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A Literature Review of Open-Source Foundations and Open-Source Projects in Healthcare

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Abstract

Open-Source Software has been increasingly implemented in the healthcare industry, providing advantages such as interoperability, cost-efficiency and adaptability. This study conducts a systematic literature review (SLR) to identify Open-Source Projects and Foundations in healthcare. It provides an overview of research trends, projects and foundations related to Open-Source Software in the healthcare sector from 2016 to 2023. The review examines 217 papers collected from IEEE Xplore, ACM Digital Library, Scopus and Springer. The findings show that while Open-Source Projects like “OpenMRS”, “3D Slicer” and “VistA” are well researched, Open-Source Foundations remain mainly unexplored. Key topics of the investigated literature include “Health Data Management”, “Medical Imaging” and “Digital Health”. There is a gap of research on niche topics like “Genomic Medicine” and “Diabetes Care”. The study provides a general understanding of the current landscape, showing directions for future research.

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1. Introduction

Open-Source Software (OSS) has existed since the 1950s, primarily used for software and computer applications and has grown in popularity ever since (Waring & Maddocks, 2005). In the late 1990s, when healthcare providers began focusing on creating integrated-care delivery systems, conventional software failed to meet these demands. OSS posed as an alternative, offering system compatibility and cost reduction (Goulde & Brown, 2006; Bagayoko et al., 2010; Syzdykova et al., 2017).

The growing significance of open-source software projects in the healthcare industry led to increased academic research in diverse areas including electronic health records (EHR), medical 3D printing and data management tools (Iribarren et al., 2017; Mohamad et al., 2022; Sobral et al., 2021; Van Biesen et al., 2022). Despite the increased research and growing number of OSS projects in the healthcare sector, there is a lack of literature reviews or systematic mapping studies that analyze the scope of existing research in this domain.

This article reviews the current state of research on OSS in healthcare. Our research questions are:

- **RQ1:** What are the **research trends** about open-source foundations and projects in healthcare between 2016 and 2023?
- **RQ2:** Which **open-source foundations** are investigated in the literature between 2016 and 2023?
- **RQ3:** Which **open-source projects** are investigated in the literature between 2016 and 2023?

To address these research questions, a systematic literature review was conducted across four databases, covering the period from 2016 to 2023. This review aims to provide a comprehensive overview of the current state of the literature, offering valuable insights to guide researchers in identifying promising areas for future investigation. Furthermore, medical professionals may utilize this review to explore available tools and projects that could be integrated into their clinical practice.

The rest of this paper is organized as follows: Section 2 provides an overview of related work. Section 3 explains the research questions that guided our study. Section 4 outlines the methodology used for the systematic literature review and Section 5 presents the results of our research. In Section 6, we discuss the implications of these findings and in Section 7 the limitations of this review are discussed. Finally, Section 8 concludes the paper.

2. Related Work

This section provides an overview of prior research relevant to the topic. Subsection 2.1 focuses on open-source software (OSS) projects in the healthcare sector and section 2.2 examines open-source foundations and their role in supporting OSS development within healthcare.

2.1 Open-Source Software Projects in Healthcare

One of the earliest open-source software (OSS) projects in healthcare was COSTAR, introduced in the late 1970s when Octo Barnett freely distributed the source code for the COSTAR ambulatory medical record. This groundbreaking initiative marked the beginning of a series of OSS projects in the healthcare sector (McDonald et al., 2003). Open-source projects have since significantly contributed to the healthcare field by enabling different systems to connect seamlessly, fostering an online community of informaticians, and advancing the development of interoperable and standardized electronic health records (Frade et al., 2013; Nagy, 2007; Oyri & Murray, 2005).

Researchers have mostly been focusing on open-source electronic health records (OS-EHR). Purkayastha et al. (2019) compared five OS-EHR systems with each other. These five systems were *GNUHealth*, *OpenEMR*, *OpenEHR-based EHR*, *OpenMRS* and *VistA EHR*. The authors evaluated these systems based on 32 criteria, including interoperability, privacy and security, and whether they meet essential healthcare standards outlined by the Institute of Medicine, such as ensuring patient safety and providing effective care. OpenEMR performed the best, meeting all 32 criteria, followed by VistA EHR meeting 28 criteria. OpenMRS met 12 criteria fully and 11 partially, OpenEHR-based EHR met 10 fully and 3 partially, and GNUHealth met the least with only 10 criteria fully and 2 partially. Despite this, OpenMRS stood out for its better user performance, such as faster patient searches and navigation. Additionally, the study identified geographic trends, with OpenEHR gaining popularity in Northern Europe and Australia, OpenMRS in Africa and South Asia, and OpenEMR in the United States and Brazil (Purkayastha et al., 2019).

Aminpour et al. (2014) conducted a systematic review to examine the utilization of open-source electronic health records (OS-EHR) worldwide. The study identified 13 OS-EHR systems: *AMRS*, *Androbase*, *Hospital OS*, *iSante*, *iTrust*, *OpenEHR*, *OpenMRS*, *OpenVistA*, *OSCAR*, *OSCC*, *PING*, *PropeRweb*, and *WorldVistA*. They evaluated the countries where these systems were utilized, such as AMRS in Kenya and the USA, OpenMRS across 19 countries primarily in Africa and South Asia, and OpenEHR in Australia, Sweden, and Uruguay. The primary reasons for their adoption varied, including cost-efficiency (e.g., Hospital OS, iSante), flexibility to modify and improve (e.g., OpenEHR, OpenVistA), improving workflows and usability (e.g., Androbase), and enhancing data integration and communication (e.g., OSCC). These findings highlight how OS-EHR systems address diverse needs, particularly in resource-limited regions (Aminpour et al., 2014).

Syzdykova et al. (2017) conducted a systematic review of open-source electronic health record (OS-EHR) systems, focusing on their implementation in low-resource settings. The study evaluated five OS-EHR systems—*GNU Health*, *OpenEMR*, *FreeMED*, *OpenMRS*, and *Bahmni*—using 21 key features such as interoperability, modularity, development activity, and community support. Bahmni stood out for its comprehensive integration of different systems, while OpenMRS excelled in modularity and customization for resource-constrained

environments. OpenEMR offered strong interoperability and multilingual support, making it suitable for diverse settings. FreeMED was praised for its simplicity but lacked offline support, and GNU Health emphasized social determinants of health with its patient and health center management features. Despite their benefits, the study highlighted common challenges such as lack of offline functionality and limited training resources. This study's findings aim to guide the selection and implementation of OS-EHR solutions in resource-constrained environments (Syzdykova et al., 2017).

Iribarren et al. (2017) conducted a scoping review to evaluate SMS/text messaging platforms for mobile health (mHealth) interventions. The study initially identified 27 platforms but included only 22 in the final evaluation, focusing on features such as interoperability, ease of setup, data security, and suitability for low-resource settings. Of these platforms, 14 were open source, 10 were healthcare-specific, and 16 targeted low-resource environments. 15 platforms supported a do-it-yourself setup, while the remainder required programming or customization by vendors. Frequently described features included data security and access via cloud-based systems. Notable platforms included CommCare, FrontlineSMS, and RapidSMS. Challenges included limited offline functionality, high costs for scaling, and insufficient documentation on platform-specific strengths and weaknesses. This review offers valuable insights for researchers and healthcare professionals aiming to integrate SMS-based interventions into healthcare programs effectively (Iribarren et al., 2017).

The OSS community in the healthcare sector is thriving, contributing to diverse research areas. However, the adoption and implementation of OSS in healthcare still face challenges, including ensuring interoperability between systems, compliance with healthcare standards, and integration into clinical workflows (Janamanchi et al., 2009). Despite these obstacles, OSS shows significant potential for addressing key healthcare needs and continues to be a focus of research and innovation. Nonetheless, the limited availability of systematic literature reviews in this field underlines the need for a comprehensive overview of existing research.

2.2 Open-Source Foundations in Healthcare

Open-source software foundations (OSSFs) are non-profit organizations that provide governance structures, financial resources, and legal frameworks for open-source projects. Their responsibilities include organizing the developer community, managing intellectual property rights, setting strategic directions, and ensuring the long-term viability of their projects. These structures ensure their sustainability and independence from individual contributors or single companies (Riehle, 2010; Riehle & Berschneider, 2012; Prattico, 2012).

Despite their widespread application in technology sectors, the role of OSSFs in healthcare remains underexplored. Further exploration of OSSFs in healthcare could reveal new opportunities for innovation, collaboration, and accessibility.

3. Research Questions

This review aims to evaluate the current state of research of open-source software in the healthcare sector. To achieve this, the review is guided by the following three research questions.

RQ1: What are the research trends regarding open-source foundations and projects in healthcare between 2016 and 2023?

This question aims to reveal key research topics. By analyzing these trends, we aimed to provide insights into the development of open-source healthcare research, highlighting trends and identifying areas that have not been researched yet.

RQ2: Which open-source foundations have been explored in the literature between 2016 and 2023?

Examining the foundations that support open-source projects is key to understanding the support structure behind those projects. This evaluation seeks to assess the role of open-source foundations in fostering healthcare innovation and explore their impact on research.

RQ3: Which open-source projects have been studied in the literature between 2016 and 2023?

Identifying the open-source projects evaluated in the literature provides insights into the available technology. By addressing this question, we aimed to show medical professionals available open-source solutions for specific needs and to provide an understanding about the state of research to researchers which projects have been investigated in the literature.

4. Research Design

We followed the guideline of Kitchenham (2004) for our systematic literature review (SLR). The systematic review by Kitchenham (2004) consists of three main stages: *Planning*, *Conducting* and *Reporting* the study. Each stage is structured with specific steps to ensure rigor and transparency (Table 1).

Table 1 SLR Stages and Specific Steps

SLR Stages	Specific Steps
Planning	<ul style="list-style-type: none"> → Justifying the need for the review → Developing a protocol, including research questions and search strategies
Conducting	<ul style="list-style-type: none"> → Identifying and selecting relevant studies using defined inclusion and exclusion criteria → Reviewing the relevance of selected studies and extracting data systematically → Synthesizing data to answer research questions
Reporting	<ul style="list-style-type: none"> → Presenting the methodology and findings transparently in a structured format.

4.1 Planning the Review

The planning phase began with identifying the need for the review, as detailed in *Section 1: Introduction* and *Section 2: Related Work*. Given the growing application of open-source software in healthcare, this review aimed to address gaps in understanding research trends, projects, and foundations in this domain.

A review protocol was developed to guide the process. This included Research Questions (*Section 3: Research Questions*) and a search strategy with the specific terms “*open source software*” AND “*healthcare*”. The full protocol can be found in Appendix C.

4.2 Conducting the Review

This phase includes identifying and selecting the primary studies, applying inclusion and exclusion criteria, and systematically extracting and synthesizing data to address the research questions.

4.2.1 Identification of Research

The identification of primary studies was conducted in two stages. In May 2024, we performed the first search in the databases ACM Digital Library, IEEE Xplore, and Scopus using the search string “open source software” AND “healthcare”. This search was applied to titles, keywords, and abstracts, but conference papers were excluded at this stage to focus on journal articles. This search resulted in a total of 968 papers.

In October 2024, a second search was conducted to expand the scope of the review. This search included the Springer database and incorporated conference proceedings that were previously excluded. By broadening the sources and including additional publication types, this stage ensured a more comprehensive coverage of the literature.

The overall search covered publications from 2016 to 2023, a time frame chosen to reflect the most current state of research while maintaining a manageable scope. Across both searches, a total of 2,202 papers were identified (Table 2).

Table 2 Search Engine Results

Database	Number of Primary Search Results
ACM Digital Library	557
IEEE Xplore	157
Scopus	256
Springer	1232
<i>total</i>	2202

4.2.2 Selection of Studies

To identify the publications relevant to our research questions, firstly we defined our inclusion and exclusion selection criteria.

Our inclusion criteria are:

- Papers that are written in English
- Papers that are peer-reviewed
- Papers that focus on open-source software in the healthcare sector

Our exclusion criteria are:

- Papers that are duplicate
- Papers that are inaccessible
- Paper that are flagged as “not reliable” by the database
- Studies that are not peer-reviewed research papers

Articles that did not meet the inclusion criteria or met the exclusion criteria were excluded.

The filtering process was conducted in three systematic steps to ensure a transparent selection of relevant studies (Figure 1). In *Step 1*, duplicate entries (273) and papers not written in English (7) were excluded. In *Step 2*, further exclusions were applied. Papers that were inaccessible or flagged as "unreliable" by the database (20), papers that did not meet the type criteria (199), and papers with mismatching keywords (1,437) were removed. This step resulted in a reduced dataset of 266 papers. In *Step 3*, a full-text review was performed on the selected papers to evaluate their relevance in greater detail. During this step, papers not focusing on OSS (49) were excluded, leaving 217 papers for inclusion in the data extraction process.

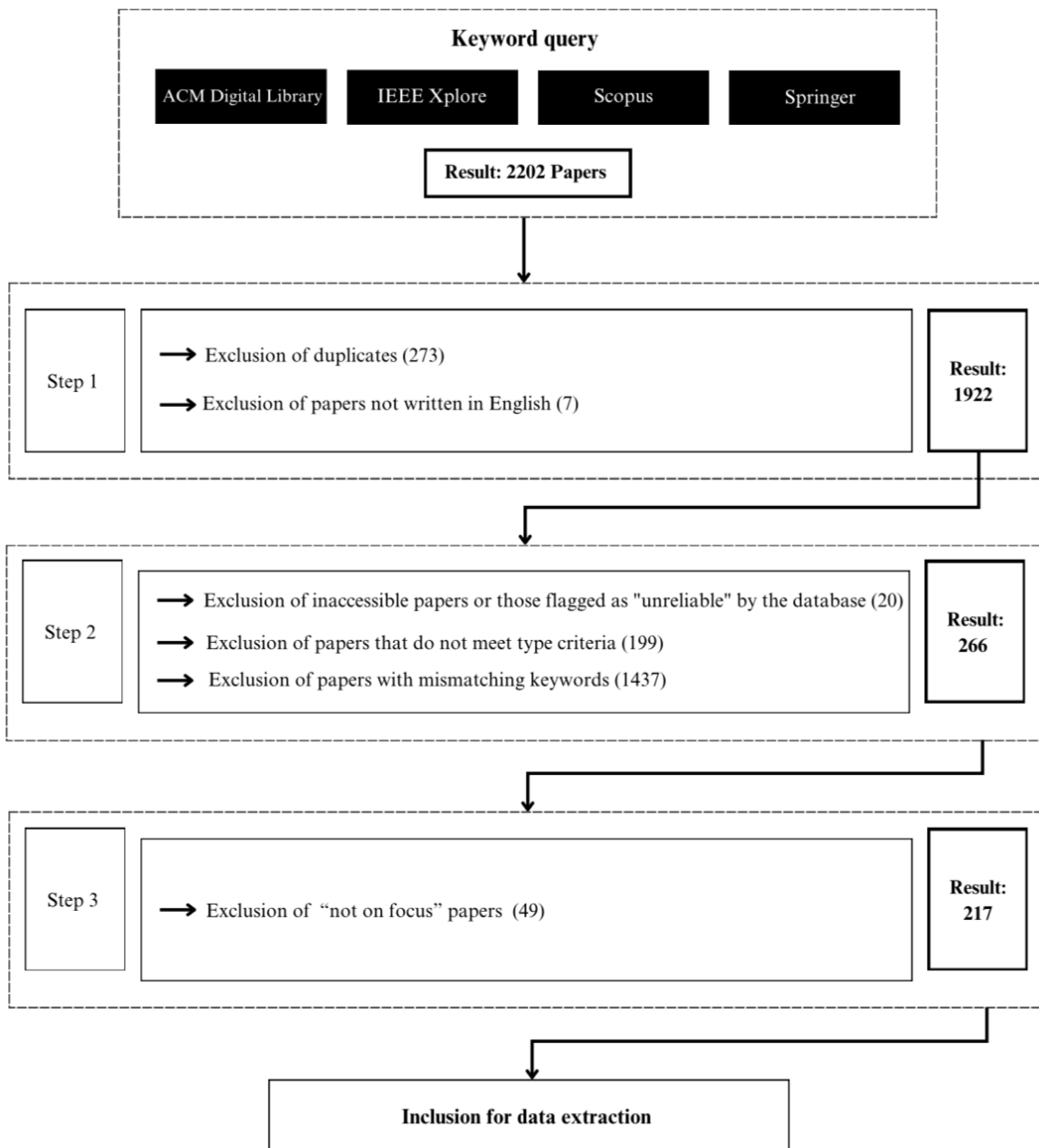


Figure 1 Search and Filtering Process for Research Papers

4.2.3 Data Extraction

We extracted key information from each paper. These information are the

- Search Venue (one of the four databases)
- Number of citations
- Author(s)
- Title of the paper
- Type of content (conference paper or article)
- Year of publication
- Article URL

For each paper, the status (excluded or included) was documented. For excluded papers, the specific reason for exclusion was noted to ensure transparency of the selection process. For included papers, the following information was systematically extracted:

- Short summary of the paper
- Publication Venue
- Key healthcare area researched
- (If mentioned) open-source project investigated
- (If mentioned) open-source foundation evaluated

To ensure clarity and reproducibility, “query date” was recorded. The extracted data was organized in a data extraction table using Google Sheets, providing a clear and structured overview of the included studies. This approach facilitated the systematic documentation of findings and supported the synthesis process.

4.3 Reporting the Review

The reporting is presented in this thesis, with further detailed documentation available in Appendix A-1, A-2, and B. The full list of reviewed papers is divided into two appendices: Appendix A-1, which presents the Search Venue, Query Date, Author, Title, Type, Status, Journal, and Year of Publication of the included papers; and Appendix A-2, which provides the Title, Topic (a short summary of the paper), Topic Keywords, and Article URL of the included publications. Appendix B contains the full list of excluded papers.

5. Research Results

By extracting and analyzing the data, we addressed our research questions. In Section 5.1, we present the research trends observed in the literature and provide answers to RQ1. In Section 5.2, we present the open-source foundations to answer RQ2. Finally, in Section 5.3, we evaluate the identified open-source projects and address RQ3.

5.1 Research Trends Regarding Open-Source Foundations and Projects in Healthcare Between 2016 and 2023

Figure 2 illustrates the annual distribution of academic papers included in this literature review from 2016 to 2023. The number of included papers started at 17 in 2016 and increased to 19 in 2017, followed by a further rise to 22 in 2018. In 2019, the number reached 28 papers and slightly decreased to 27 in 2020.

The highest number of included papers was observed in 2021, with 35 publications. In the following years, the number of included papers decreased to 29 in 2022 and 23 in 2023.

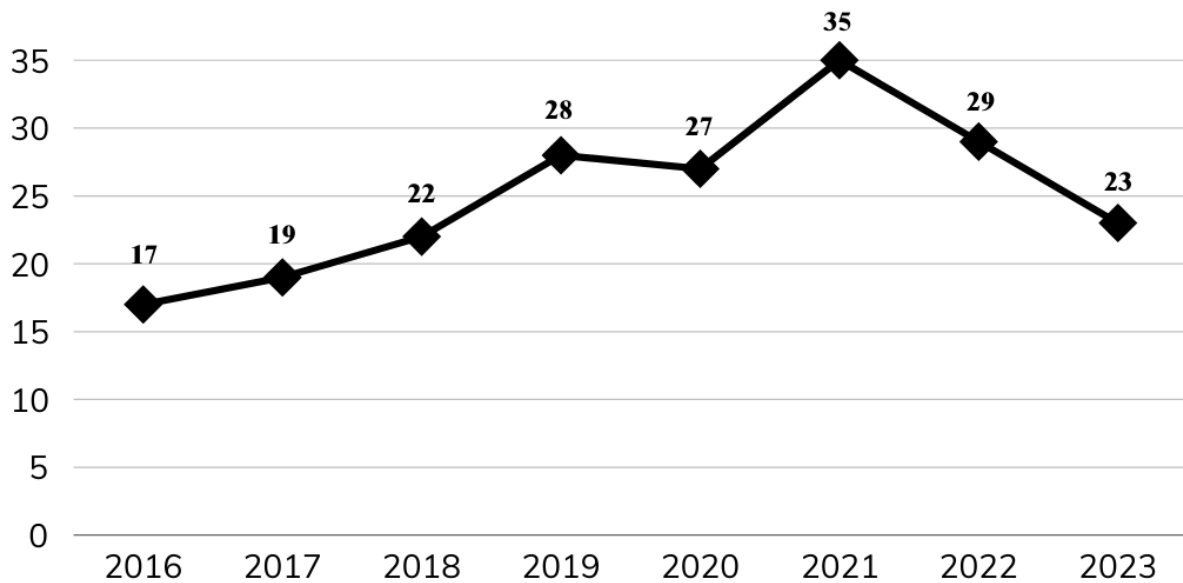


Figure 2 Annual Distribution of Included Papers

Table 3 shows the distribution of included papers across various journals and conferences. The venues are listed alongside the number of papers published in each. The most frequent publication venue is the *Journal of the American Medical Informatics Association*, with 7 relevant articles, followed by the *Conference on Human Factors in Computing Systems*, which accounts for 6 papers. Other notable venues include the *Journal of Digital Imaging* with 4 papers and *Human-Computer Interaction*, *IEEE Access*, *International Journal of Medical Informatics*, *Lecture Notes in Computer Science* and *BMC Medical Informatics and Decision Making*, each with 3 publications. Journals and conferences with only one relevant article were excluded from this table. In total, 157 different journals and conferences were included in our research which published papers related to OSS in healthcare. Out of the 217 collected papers, 98 are research articles and 119 conference papers.

Table 3 Distribution of Journals and Conferences

Venues	Count	Venues	Count
Journal of the American Medical Informatics Association	7	ACM International Conference on Bioinformatics, Computational Biology and Health Informatics (BCB)	2
Conference on Human Factors in Computing Systems	6	Winter Simulation Conference	2
Journal of Digital Imaging	4	Neumann Colloquium (NC)	2
Human-Computer Interaction	3	IEEE Global Humanitarian Technology Conference (GHTC)	2
IEEE Access	3	IEEE International Conference on Big Data	2
International Journal of Medical Informatics	3	International Conference on Informatics, Electronics & Vision	2
Lecture Notes in Computer Science	3	IEEE Computer Software and Applications Conference (COMPSAC)	2
BMC Medical Informatics and Decision Making	3	Sensors	2
International Symposium on Open Collaboration Companion (OpenSym)	2	Yearbook of Medical Informatics	2
International Conference on Digital Health	2	Diagnostics, MDPI	2
International Conference on Information and Communication Technologies and Development (ICTD)	2	Computer Methods and Programs in BioMedicine	2

We also analyzed the different research topics to discover trends. Figure 3 presents the research topics of the included papers with the counts of published papers about this topic. *Health Data Management* is the most researched topic with 30 papers, followed by *Medical Imaging* with 24 and *Digital Health* with 23 papers. Other significant topics are *IT Infrastructure* with 22 published papers and *EHR* with 16 papers. In total, 20 different topics are investigated in our research scope.

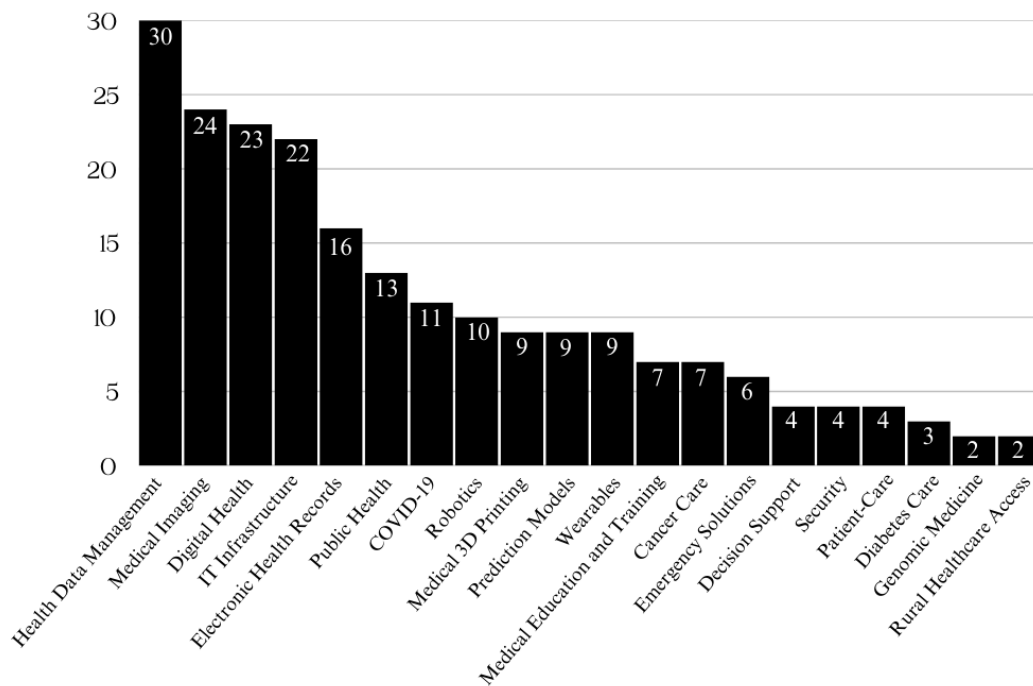


Figure 3 Research Topic Distribution in Relevant Papers

We analyzed the distribution of research topics across two time periods: 2016–2019 and 2020–2023 and presented it in Figure 4. The charts on the left display the topics studied between 2016 and 2019, with "Health Data Management" leading at 16 papers, followed by "IT Infrastructure" (13 papers) and "Electronic Health Records" (12 papers). During this period, a total of 19 distinct research areas were explored. In the subsequent period, 2020–2023, "Medical Imaging" emerged as a key focus with 15 research papers, closely followed by "Health Data Management" (14 papers) and "Digital Health" (13 papers). Additional prominent topics included "COVID-19" and "Public Health." Overall, 20 unique topics were examined during the second time frame.

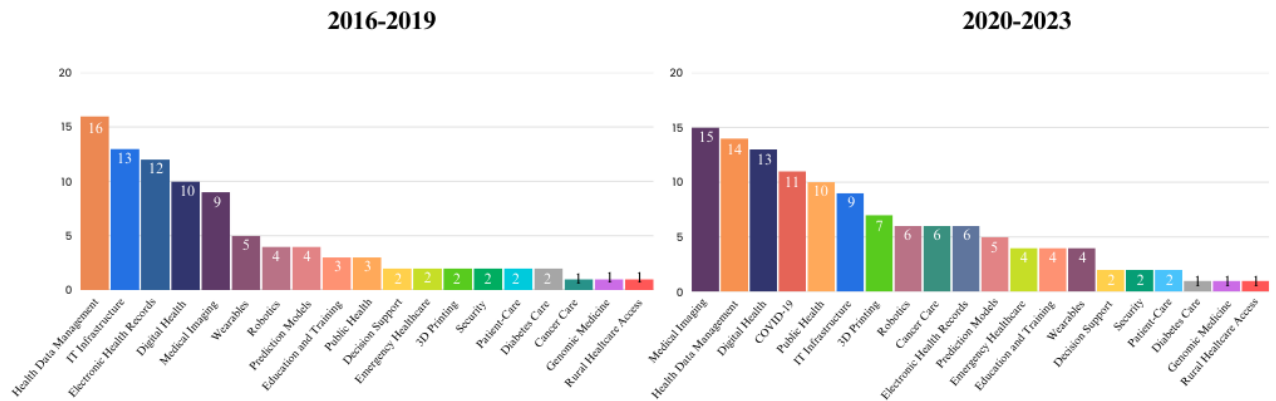


Figure 4 Comparison of Open-Source Topics in Healthcare (2016-2019 and 2020-2023)

5.2 Open-Source Foundations Explored in the Literature Between 2016 and 2023

We observed six open-source foundations explored in the literature. These are: openEHR Foundation, Open Health Imaging Foundation, LibreHealth, OpenHIE, IMIA Open Source Working Group and HL7 FHIR Foundation.

Figure 5 showcases the different open-source foundations in healthcare that were evaluated in the included papers and Table 4 provides an overview of the literature mentioning each of these foundations.

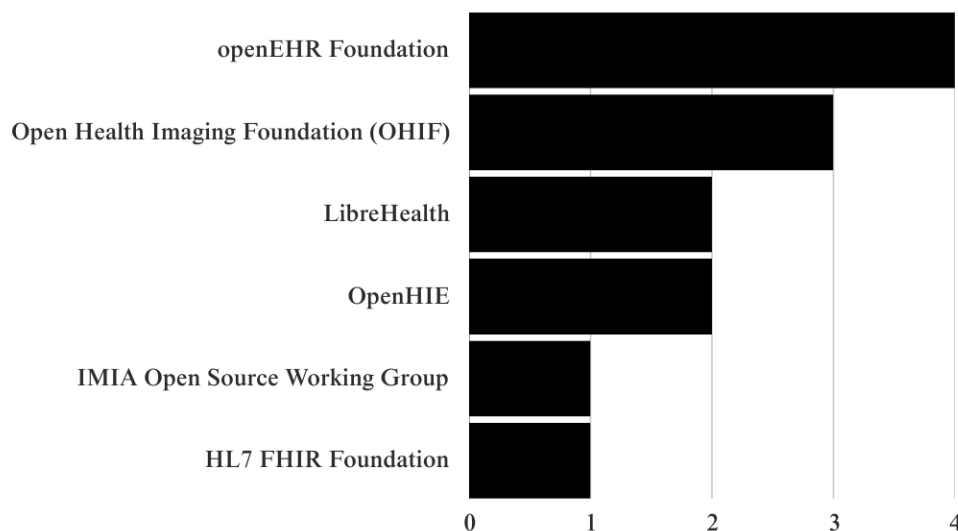


Figure 5 Open-Source Foundations in Included Papers

Table 4 Overview of Related Studies for Open-Source Foundations

Foundation Name	Related studies found in the literature
openEHR Foundation	Hak et al. (2020), Min et al. (2018), Oliveira et al. (2016), Paton & Karopka (2017)
Open Health Imaging Foundation (OHIF)	Chang et al. (2016), Escudero Sanchez et al. (2023), Wadali et al. (2020)
LibreHealth	Merine et al. (2022), Purkayastha et al. (2020)
OpenHIE	Nguyen et al. (2017), Nguyen et al. (2019)
IMIA Open Source Working Group	Warner et al. (2016)
HL7 FHIR Foundation	Paton et al. (2022)

The “**openEHR Foundation**” was mentioned the most, with four mentions. The “openEHR” Foundation is an international, non-profit community aiming to improve and help build reusable and interoperable electronic health records of high quality, supporting the needs of patients and clinicians all around the world (Ingram, 2002). Oliveira et al. (2016) discussed the use of openEHR compositions, supported by the openEHR Foundation, to improve the *interoperability of healthcare data*. The study focused on the project “*Clinical Document Online Translator (CDOT)*”. CDOT converts HL7v2.X messages, which are standardized formats used to exchange healthcare information between systems like hospital records and laboratory systems, into openEHR compositions. This project emphasized the importance of open standards, like the OpenEHR standard provided by the openEHR foundation, in addressing fragmented hospital information systems and improving data interoperability (Oliveira et al., 2016). Hak et al. (2020) highlighted the role of the openEHR Foundation in providing a framework to *support interoperability and standardized clinical data management*. The authors emphasized the *openEHR Clinical Knowledge Manager (CKM)*, an open repository provided by the foundation. CKM facilitates the creation, management, and sharing of archetypes and templates. This infrastructure supports healthcare facilities in achieving data consistency, improving clinical decision-making, and fostering collaboration among healthcare professionals (Hak et al., 2020). Min et al. (2018) conducted a study on the feasibility of using the openEHR approach to *model complete electronic health records (EHRs)* in a Chinese hospital. The paper focused on creating archetypes and templates to represent clinical data requirements. Most archetypes were reused from the *openEHR Clinical Knowledge Manager (CKM)*, with some modified or newly developed to meet local needs. The study emphasized the role of the openEHR Foundation in enabling standardized and interoperable EHRs while highlighting challenges like localization, tool support, and governance in implementing openEHR solutions in emerging markets like China (Min et al., 2018). Paton and Karopka (2017) explored the role of OSS in *building Learning Health Systems (LHSs)*, focusing on its potential to improve data sharing and decision-making in healthcare. They briefly mentioned the openEHR foundation as an international community that has also developed open source tools for modeling clinical data, supporting interoperability and secondary data use (Paton & Karopka, 2017).

The “**Open Health Imaging Foundation (OHIF)**” follows with three mentions. OHIF was launched in 2015 through a partnership between a Hospital’s Department of Radiology and Radical Imaging. It is a non-profit organization that focuses on a web-based open-source medical imaging platform for the global community (Open Health Imaging Foundation, 2015). Wadali et al. (2020) evaluated several free, open-source, web-based DICOM viewers for their integration into the Indian National Telemedicine Service, eSanjeevani. A DICOM viewer is a software application that enables healthcare professionals to view, analyze, and manipulate medical images stored in the DICOM format, which is the global standard for medical imaging. Among these, the *OHIF DICOM Viewer* was mentioned as a solution for displaying medical images in web browsers. The study noted that OHIF provides general-purpose and specialized tools, such as the Lesion Tracker for oncology, showcasing its flexibility in supporting clinical imaging workflows. However, the need for a DICOM server for its full functionality posed a challenge for the targeted use case (Wadali et al., 2020). Chang et al. (2016) explained how *image informatics* can be used in *personalized medicine* and introduced open-source tools for working with medical images. They mention OHIF as a nonprofit organization focused on developing open-source clinical radiology tools, including a *web-based viewer* that supports displaying medical images on various platforms (Chang et al., 2016). Escudero Sanchez et al. (2023) presented a prototype pipeline for integrating *artificial intelligence (AI) tools into clinical research settings*, focusing on *ovarian cancer* as a use case. They utilized the *OHIF Viewer*, a web-based tool for visualizing and interacting with medical images, as part of their workflow. The OHIF Viewer was integrated with XNAT, providing a zero-footprint, user-friendly interface that enables radiologists to view and edit AI-generated image segmentations directly in their browser (Escudero Sanchez et al., 2023).

“**LibreHealth**” was mentioned twice in our included papers. It is a collaborative community supporting free and open-source software projects in Health IT. All discussion, project plans, and designs are open to everyone, giving the same opportunity to all. Main focuses of projects include EHR and Radiology Information Systems (RIS) (LibreHealth, n.d.). The paper by Merine et al. (2022) describes the development of the LibreHealth *Cost-of-Care Explorer*, a mobile application aimed at improving *price transparency in healthcare*. This app helps patients access hospital chargemasters in a consumer-friendly format, enabling comparison of medical procedure costs across hospitals to promote informed decision-making and affordability (Merine et al., 2022). Purkayastha et al. (2020) described the integration of the *CheXNet deep learning algorithm* into the *LibreHealth Radiology Information System (RIS)* to facilitate the *detection of thoracic diseases from chest X-rays*. The study highlighted how LibreHealth enables the use of advanced AI tools within clinical workflows, emphasizing its modular architecture and open-source accessibility. The integration of AI into LibreHealth highlights its potential to enhance diagnostics and address radiologist shortages in resource-limited settings (Purkayastha et al., 2020).

“**OpenHIE**” was also mentioned twice. It is a community, formed in 2013, that builds an open framework to support nations with the development of health information exchanges (HIEs). This enables data to be shared between databases, facilities and across countries (OpenHIE, n.d.). Nguyen et al. (2019) examined the role of OpenHIE in promoting *interoperability and reducing fragmentation in health information systems* in Tanzania and the Philippines. In Tanzania, it guided the development of a national Health Information Exchange (HIE), integrating shared records and facility registries. In the Philippines, OpenHIE inspired the design of the Philippine Health Information Exchange (PHIE), influencing foundational registries and governance (Nguyen et al., 2019). Nguyen et al. (2017) explored how OpenHIE helps *improve national health information systems in developing countries*. The study

highlighted OpenHIE's work in addressing fragmented health systems by creating a reusable framework based on international health data standards. This framework includes components like shared health records and facility registries, connected through an interoperability layer. OpenHIE also provides advisory services and advocates for underserved regions, promoting better integration and person-focused healthcare systems (Nguyen et al., 2017).

The **"HL7 FHIR Foundation"** has one mention and is a non-profit open-source community that supports global adoption and implementation of the FHIR platform standard. The foundation provides information, tools, websites and project support. The aim is to improve interoperability of health data and quality, efficiency and effectiveness of the healthcare sector (HL7 FHIR Foundation, n.d.). Warner et al. (2016) described the development of an application called *SMART Precision Cancer Medicine (SMART PCM)*, which uses the HL7 FHIR standard to integrate genomic data into clinical workflows. They highlighted how the HL7 FHIR Foundation supports interoperability by providing a framework to standardize genomic data. The app extends FHIR resources to help oncologists visualize and use genomic information in real time, demonstrating how FHIR can advance precision medicine by connecting genomic data with electronic health records (Warner et al., 2016).

"IMIA Open Source Working Group (IMIA OS WG)" was evaluated once. The "IMIA OS WG" was founded in 2002 as a working group of the International Medical Informatics Association. The objective of the group is raising awareness of open-source software in healthcare. They disseminate knowledge, provide a neutral collaboration platform, foster collaborations between open-source healthcare projects and lower the perceived barriers to the adoption of OSS in healthcare (IMIA, n.d.). Paton et al. (2022) provided an overview of the contributions of the IMIA OS WG to improving healthcare systems through open-source digital health tools. The study highlighted key projects like *DHIS2*, *OpenMRS*, and *openIMIS*, showcasing their role in making healthcare more resilient, accessible, and equitable. The IMIA OSWG was described as a collaborative global community promoting the adoption of open-source solutions to enhance interoperability, usability, and health equity in diverse contexts (Paton et al., 2022).

5.3 Open-Source Projects Explored in the Literature Between 2016 and 2023

A total of 86 open-source projects were analyzed in the collected papers, with the top 10 most frequently mentioned projects displayed in Figure 6. "3D Slicer" leads with mentions in 10 papers, followed by "OpenMRS" with 8 mentions. "Vista" ranks third with 4 mentions, while "Synthea," "Open Data Kit (ODK)," "Apache Hadoop," "Blender," "Dicoogle," and "XNAT" each appear in 3 papers. Additionally, 10 other projects were examined in 2 papers each. Notably, 96 of the collected papers did not reference any specific open-source project.

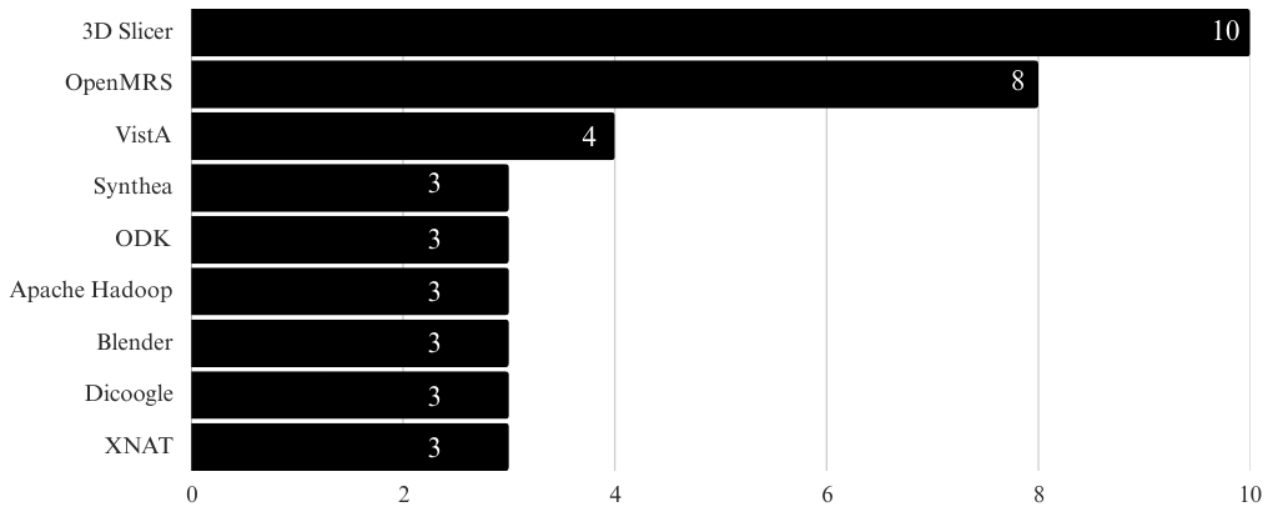


Figure 6 Open-Source Projects in Included Papers

Table 5 provides a summary of the literature that analyzed the projects 3DSlicer, OpenMRS, and VistA.

Table 5 Overview of Related Studies for Open-Source Healthcare Projects

Project Name	Related studies found in the literature
3D Slicer	Bianchi et al. (2020), Fichtinger et al. (2021), Geerlings-Batt et al. (2022), Lemarteleur et al. (2020), Mandolini et al. (2022), Pakvasa et al. (2022), Quiñones Rodríguez et al. (2023), Ruiz-Alzola et al. (2018), Sharma, Vilarrubias, and Verschure (2023), Syamlan et al. (2022)
OpenMRS	Eapen et al. (2019), Goel et al. (2017), Hossain et al. (2019), Jawhari et al. (2016), Martsenyuk et al. (2019), Paton et al. (2022), Paton and Karopka (2017), Shaikh et al. (2022)
VistA	Inoue and Zhou (2016), Jones, Smith, and Patel (2020), Rajeevan et al. (2017), Shaikh et al. (2022)

“**3D Slicer**” is an open-source desktop software used to solve advanced image computing challenges and focuses on clinical and biomedical applications. It provides users tools for visualizing, processing and analyzing medical images and encourages collaboration among developers and users worldwide (Pieper et al., 2004; Slicer, n.d.). 3D Slicer was mentioned in four different research areas in our collected papers (Figure 7). These are: medical imaging, 3D printing, education and training, and cancer care.

“**Medical Imaging**” makes up nearly half of the research regarding “3D Slicer” with 4 papers [Ruiz-Alzola et al., 2018; Bianchi et al., 2020; Sharma, Vilarrubias, and Verschure, 2023; Mandolini et al., 2022]. Ruiz-Alzola et al. (2018) examined the use of "3D Slicer" for developing *advanced segmentation techniques in radiology*. The study highlighted the platform's ability to integrate different imaging modalities, such as CT and MRI, into a single workflow, enabling detailed anatomical modeling. However, challenges such as the steep learning curve and the need for user training were noted as areas for improvement, especially for non-technical users (Ruiz-Alzola et al., 2018). Bianchi et al. (2020) explored 3DSlicer for healthcare in *dental and craniofacial research*. 3DSlicer was used to support decision-making

by integrating and visualizing multimodal imaging data. Notable applications included treatment evaluations and surgical planning. Challenges such as ensuring user-friendly interfaces and optimizing workflows for clinical translation were identified as areas for improvement (Bianchi et al., 2020). Sharma, Vilarrubias, and Verschure (2023) researched the use of 3D Slicer in *neuroimaging data*. Specifically, the software was used to visualize and analyze structural brain data, such as MRI and CT scans. While 3D Slicer provided essential tools for visualization and segmentation, the study noted the challenges of managing data across multiple modalities and integrating them into unified workflows (Sharma, Vilarrubias, and Verschure, 2023). Mandolini et al. (2022) examined the application of 3D Slicer in *hip surgical planning*. The study highlighted 3D Slicer's capabilities in reconstructing 3D anatomical models of femoral heads from CT images. It demonstrated the platform's effectiveness in achieving dimensional accuracy and geometric precision. Challenges mentioned were in usability and longer segmentation times compared to Syngo.via Frontier, a more user-friendly alternative (Mandolini et al., 2022).

It is followed by “**3D Printing**”, investigated in 3 different papers [Geerlings-Batt et al., 2022; Quiñones Rodríguez et al., 2023; Pakvasa et al., 2022], accounting for 27.3% of research. Geerlings-Batt et al. (2022) investigated the use of 3D Slicer for segmenting and reconstructing MRI datasets to create *3D-printed anatomical models*. It specifically focuses on the foot and ankle. While the models were detailed, the process was time-intensive and required manual effort due to a lack of automated tools (Geerlings-Batt et al., 2022). Quiñones Rodríguez et al. (2023) describes the use of 3D Slicer in designing *3D-printed moulds for personalized cancer treatment*, specifically brachytherapy. The software was used to process CT images of patients, generating files to create customized molds for these patients. While the approach proved effective in providing tailored treatment solutions, the researchers noted that it required significant time and expertise due to the need for extensive manual adjustments and refinements (Quiñones Rodríguez et al., 2023). Pakvasa et al. (2022) developed a *protocol for using 3D Slicer* to segment CT images and create 3D-printed-models. The protocol aims to make 3D printing accessible to users without prior experience. It was successfully tested by inexperienced users, who were able to create accurate models comparable to commercial alternatives (Pakvasa et al., 2022).

3D Slicer is mentioned twice [Syamlan et al., 2022; Lemarteleur et al., 2020] in the research topic “**Education and Training**”. Syamlan et al. (2022) evaluated the use of 3D Slicer to construct *virtual spine models in a surgical simulator*. 3D Slicer helped segment CT images. The data then was refined with other tools and algorithms and exported as 3D files. The 3D models were used in a virtual reality simulator to help surgeons practice placing pedicle screws (Syamlan et al., 2022). Lemarteleur et al. (2020) used 3D Slicer to segment CT images and *create 3D models of the kidney and ureter for surgical training*. While effective in replicating surgical sensations such as needle penetration and cutting strength, the elasticity of the materials differed from biological tissues, highlighting an area for improvement (Lemarteleur et al., 2020).

Fichtinger et al. (2021) researched 3D Slicer in “**Cancer Care**” by developing “*NaviPBx*”, a prostate biopsy system. 3D Slicer was incorporated for image analysis and visualization. The modular design of 3D Slicer allowed integration of spatial tracking and real-time guidance, enhancing biopsy accuracy (Fichtinger et al., 2021).

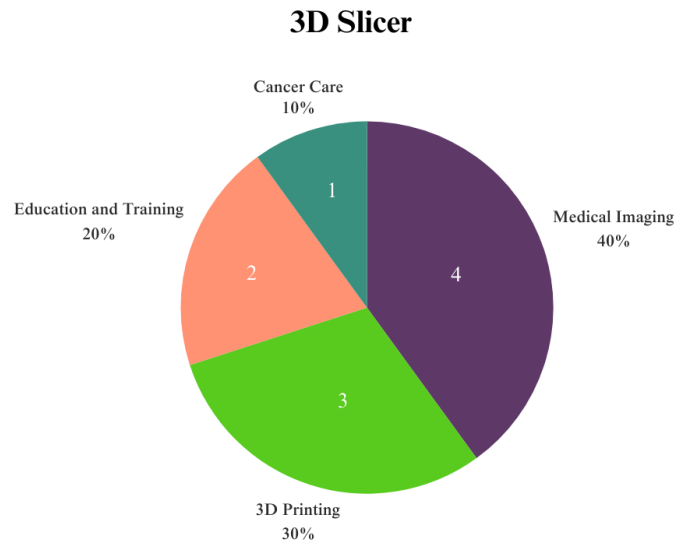


Figure 7 Research Topics within 3D Slicer Projects

“**OpenMRS**” project started in 2004 to facilitate the development of electronic medical record (EMR) systems in developing countries. It is the world's leading open source EMR platform as of 2024 being used in more than 80 countries and has helped over 22 million patients so far (Mamlin et al., 2006; OpenMRS, n.d.). The system was designed for a limited-resource installation, using tools that are mostly freely available and open-source, ensuring a low-cost and easily updatable system (Wolfe et al., 2006). Figure 8 displays the distribution of research topics within OpenMRS projects in our included papers.

“**Electronic Health Records**” is one of the most common topics, accounting for 25% of the research analyzing OpenMRS projects with 2 papers [Shaikh et al., 2022; Martsenyuk et al., 2019]. Shaikh et al. (2022) assess the *alignment of OpenMRS with healthcare standards*. The findings highlight that OpenMRS provides a comprehensive framework for customization, supports multiple clients within intranet and internet architectures, and demonstrates strong potential for integration with third-party modules, such as Clinical Decision Support (CDS) and Computerized Practitioner Order Entry (CPOE). However, the challenges identified include the need for improved architecture and layout in the pharmacy, laboratory, and radiology modules, as well as the absence of a Picture Archiving and Communication System (PACS). The authors suggest enhancing advanced CDS functionalities, integrating AI and data analytics tools, and extending interoperability with external data sources and FHIR standards to address these limitations and advance the system's capabilities (Shaikh et al., 2022). Martsenyuk et al. (2019) focus on the integration of EHR, specifically OpenMRS, into *machine learning workflows* for medical research. It explores how OpenMRS is used to export structured datasets for tasks such as classification, regression, and prediction. The study highlights the challenges of data interoperability and the reliance on custom modules for HL7-based data exchange. Despite these limitations, the authors demonstrate OpenMRS’s potential in facilitating predictive healthcare applications, such as fracture risk modeling, by providing accessible clinical data and supporting the development of machine learning models (Martsenyuk et al., 2019).

“**Digital Health**” also contributes to 25% of the research on OpenMRS with two research papers [Paton et al., 2022; Goel et al., 2017]. Paton et al. (2022) researched open-source digital health software and evaluated the use of OpenMRS as a *digital electronic health record (EHR)*

system in low-resource settings. Their findings highlight that OpenMRS is deployed in at least 44 countries to support care for HIV, tuberculosis and maternal-child health (Paton et al., 2022). The use of OpenMRS as the backend electronic health record (EHR) system for the *Intelehealth telemedicine platform* was researched by Goel et al. (2017). The platform is designed to improve healthcare access for underserved populations. OpenMRS facilitates the collection, storage, and management of patient data, enabling community health workers (CHWs) to connect with remote doctors for diagnosis and treatment (Goel et al., 2017).

One paper [Paton and Karopka, 2017] focuses on the implementation of OpenMRS in the research area “**Medical Education and Training**”. OpenMRS was examined in the *development of Learning Health Systems (LHS)*. Its modular and collaborative design makes it a key component in creating scalable healthcare infrastructures. However, the authors highlight challenges such as the need for broader standardization, improved data privacy, and enhanced scalability to fully realize its potential in supporting (Paton and Karopka, 2017).

“**Patient-Care**” was researched once [Eapen et al., 2019] with OpenMRS, focusing on its role in *consolidating patient data from various sources*. It was integrated into the Drishti framework. The system offers features like hGraph, providing visual summaries of patient health to assist clinicians in decision-making. However, limitations were noted in handling data types such as images and ECG recordings, as well as in privacy, security, and patient safety measures (Eapen et al., 2019).

“**Health IT Infrastructure**” was examined in Jawhari et al. (2016), which evaluates the implementation of *OpenMRS in two urban slum clinics in Nairobi, Kenya*. The study focuses on how OpenMRS supports patient data management, care continuity, and system efficiency in resource-constrained environments. It highlights challenges such as unreliable infrastructure, limited interoperability with other health systems, and difficulties with staff training and resistance to unique personal identifiers. The authors emphasize the importance of tailored implementation strategies to address these barriers and ensure sustainable use of OpenMRS in such settings (Jawhari et al., 2016).

Hossain et al. (2019) explored the application of OpenMRS in “**Health Data Management**”. The study evaluated *OpenMRS as a tool for process modeling and improvement in clinical workflows*. It highlighted the use of Petri Net diagrams to document workflow patterns, such as patient registration and vitals collection, and identified areas for optimization, including reducing bottlenecks and inefficiencies. OpenMRS was noted for its modular design, which enables customization for specific clinical settings. However, challenges such as the need for standardized workflows and data integration across systems were emphasized as areas for further development (Hossain et al., 2019).

OpenMRS

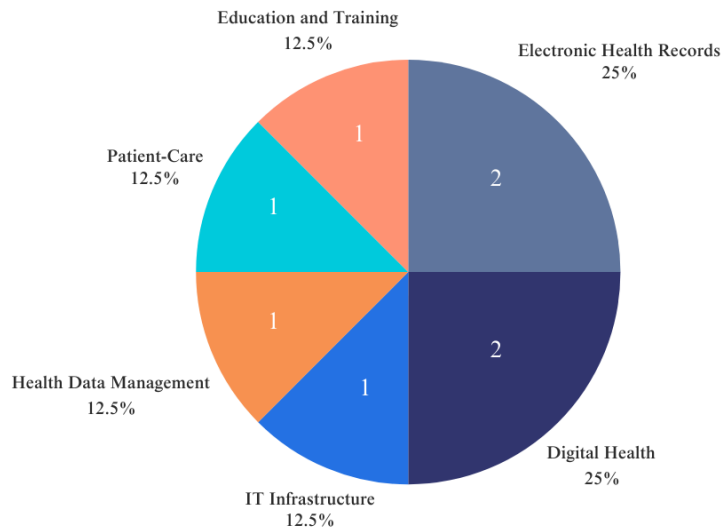


Figure 8 Research Topics within OpenMRS Projects

“**VistA**” (Veterans Health Information System and Technology Architecture) was first deployed under the name “Decentralized Hospital Computer Program (DHCP) in 1985 by the Veterans Health Administration (VA) of the U.S. Veterans Administration. In 1996 DHCP was revised and named “VistA” (West & O'Mahony, 2003). It is used to create a robust national healthcare information infrastructure to improve healthcare quality and patient safety. Figure 9 illustrates the different research topics within “VistA”.

“**Electronic Health Records**” is the leading topic with 3 papers [Jones, Smith, and Patel, 2020; Inoue and Zhou, 2016; Shaikh et al., 2022]. Jones, Smith, and Patel (2020) examined how VistA is used as an *EHR system*, highlighting its ability to improve patient care by organizing and managing medical data effectively. Key features included its flexible design, which can be adjusted to fit different healthcare settings, and tools like automated order entry and patient scheduling. However, the research also pointed out issues such as outdated technology and difficulties in connecting with other systems, suggesting a need for updates and better data sharing (Jones, Smith, and Patel, 2020). Inoue and Zhou (2016) examined “*Electronic Health Record*” systems in the United States. The study identified VistA as a cost-effective alternative to proprietary systems. However, challenges such as limited specialist availability and interoperability with modern systems were noted, underscoring the need for ongoing updates (Inoue and Zhou, 2016). Shaikh et al. (2022) examines the *advancements in open-source EHR systems*. The study highlights VistA as a robust and adaptable system widely used in healthcare facilities, particularly in the United States (Shaikh et al., 2022).

“**Decision Support**” was examined in relation to VistA in one study [Rajeevan et al., 2017]. The paper explored the *integration of web-based Clinical Decision Support (CDS) systems with VistA*. The real-time patient data was provided by VistA and then used to deliver personalized recommendations and clinical insights. However, the study identified challenges related to data access and standardization within the VistA infrastructure (Rajeevan et al., 2017).

VistA

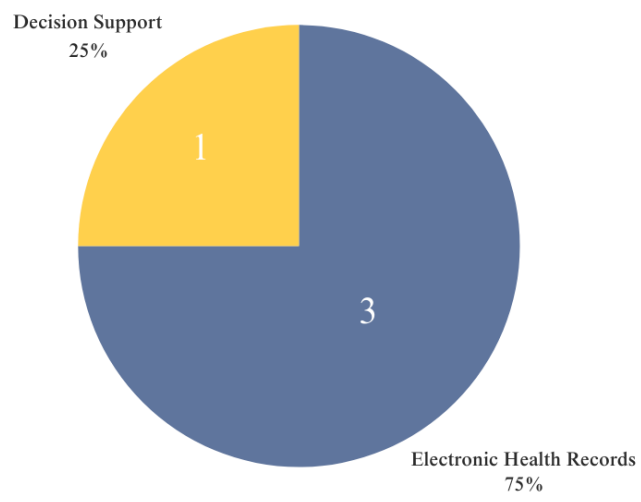


Figure 9 Research Topics within VistA Projects

6. Discussion

In this discussion, we analyze and interpret our research results. Subsection 6.1 interprets Research Trends, section 6.2 reflects Open-Source Foundations and section 6.3 evaluates Open-Source Projects.

6.1 Research Trends

Figure 2 reveals the number of papers published per year in our research scope. 2016 starts with 17 publications rising steadily to 28 papers in 2019. This slow, but steady increase might indicate the growing interest and advancements in the research of open-source software in healthcare. In 2021, we witnessed a significant peak with 35 research papers published. This could be associated with the global COVID-19 pandemic. The pandemic urged for scalable and cost-effective solutions during the crisis, making open-source software research in this area very important. After the peak the number of research decreases in 2022 and 2023. This might indicate a shift from the high-intensive research driven by the pandemic to a more sustainable approach. Also, economic factors, such as inflation and supply-chain issues like shortages in the healthcare sector, might have impacted research.

In Table 3, we can observe a wide variety of venues publishing papers in our research area. This indicates that open-source healthcare research is important for diverse facets of healthcare and spans across multiple fields, from clinical science to data analytics and decision support systems. However, there are core journals and conferences, such as the “Journal of the American Medical Informatics Association” and the “Conference on Human Factors in Computing Systems” that serve as key platforms in this research scope.

Our review identified 20 different topics, showing the wide range of healthcare areas where open-source solutions can make an impact. Key areas like Health Data Management, Medical Imaging, Digital Health, and IT Infrastructure were the most studied, suggesting that open-source software (OSS) is especially effective in these fields. In contrast, smaller topics like "Genomic Medicine" and "Rural Healthcare Access" received less attention, highlighting opportunities for further research.

In Figure 4, we can see a shift of priorities in research. While the research on “Electronic Health Records” and “IT Infrastructure” diminished in 2020-2023, “Medical Imaging” gained significance, overtaking “Health Data Management”. “Digital Health” also was researched more, probably due to the pandemic's impact on remote healthcare. The pandemic also led to the new topic “COVID-19” and the interest in the areas “Public Health” and “Emergency Healthcare” grew, again reflecting the influence of the global health crisis on OSS research.

6.2 Open-Source Foundations

From 217 papers, only 13 evaluated an open-source healthcare foundation. The limited number of foundations could be implying a potential gap in the support structure of healthcare projects using open-source. This gap could also affect the ability to scale open-source solutions effectively. However, many papers mentioned projects supported by a foundation without mentioning or analyzing the foundation. To overcome this gap, future research could focus more on how foundations contribute and support open-source projects in healthcare. Understanding community structures, funding processes and governance strategies behind OSS projects could provide valuable insights.

6.3 Open-Source Projects

In the collected papers, 86 different projects were mentioned. The diversity of projects underlines the broad applicability and impact of OSS in healthcare.

Figure 7 illustrates the topics in which the leading project, "3D Slicer," has been utilized. Nearly half of the research papers focus on "Medical Imaging" (40%), followed by "3D Printing" (30%), reflecting its primary purpose as a medical imaging tool. Its use in "Education and Training" (20%) highlights its role as a learning resource for medical professionals. While research on "Cancer Care" (10%) is limited, it indicates potential for future exploration in this area.

Figure 8 presents the topics in which "OpenMRS," has been applied. The focus on "Electronic Health Records" and "Digital Health" aligns with its core mission of delivering affordable, scalable, and digital EHR solutions. Mentions of "Health IT Infrastructure" and "Health Data Management" underline its technical capabilities in managing healthcare systems. Its mentions in "Patient Care" and "Education and Training" highlight its adaptability to diverse healthcare needs and contexts.

"VistA" has been primarily researched in the context of "Electronic Health Records," accounting for 75% of the studies. This highlights its foundational role in managing patient records securely. Its application in "Decision Support," explored in one study (25%), further emphasizes its value in enhancing clinical decision-making.

7. Limitations

To address the limitations of our research, we applied Guba's (1981) trustworthiness criteria including credibility, transferability, confirmability and dependability.

Credibility refers to the confidence in the truth of the findings. The credibility of this study was established by thoroughly selecting relevant studies. By using four databases, we aimed to capture a diverse and comprehensive set of studies relevant to our research questions. Each identified study was carefully reviewed twice to ensure its validity and alignment with the research scope. Additionally, we addressed the risk of including opinion-based articles by excluding non-research-based articles, non-peer-reviewed publications, and papers flagged as unreliable.

Transferability addresses the applicability of findings to other contexts. The findings of this study reveal a high degree of diversity, with numerous projects being applied in varying contexts and for different purposes. Even the same projects were utilized in distinct areas, highlighting the flexibility and adaptability of open-source solutions in healthcare. This diversity indicates a broad applicability of the findings, suggesting their potential relevance across a wide range of contexts. This criterion was additionally addressed by providing detailed descriptions of the context and scope of the included studies, enabling readers to assess whether the findings could be applied to other contexts.

Confirmability concerns the extent to which findings are shaped by the data rather than researcher bias. This was achieved by carefully documenting the selection process, exclusion criteria, and data extraction methods. The results are firmly rooted in the reviewed evidence. During the research period we further ensured accuracy by evaluating the relevance of each study at least twice and thoroughly reviewing the data analysis results.

Dependability emphasizes the consistency and traceability of research processes. This was ensured through a systematic methodology following the guideline outlined by Kitchenham (2004). We present the data of included and excluded literature with details in Appendix A-1, Appendix A-2 and Appendix B.

8. Conclusion

Open-source software plays an important role in healthcare, offering interoperability and cost-reduction of implementation and maintenance. However, the current research on different projects and foundations is limited. To provide an overview of the state-of-the-art, we conducted a systematic literature review to investigate open-source projects and foundations in healthcare. The review covered the period from 2016 to 2023 and analyzed 217 papers collected from the venues ACM Digital Library, IEEE Xplore, Scopus and Springer.

The findings reveal an increase in research activity, particularly during 2021 and 2022, coinciding with the COVID-19 pandemic, highlighting the growing importance of OSS in healthcare. The diversity of projects and publication venues further underscores the broad applicability and significance of OSS across various domains within the industry. Key research areas include "Health Data Management," "Medical Imaging," and "Digital Health," which dominate the literature. Conversely, niche fields such as "Genomic Medicine" and "Diabetes Care" remain largely underexplored, presenting opportunities for future investigation.

Additionally, the review identified a relatively limited focus on open-source foundations, pointing to a significant research gap. Future studies could prioritize examining the role and impact of OSS foundations while exploring underrepresented areas of healthcare to fully leverage the potential of OSS in addressing emerging challenges and advancing the field.

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During the writing process of this work the author used Artificial Intelligence tools to check the grammar structure of written paragraphs. After using this tool, the author reviewed and edited the content as needed and takes full responsibility for the content of the paper.

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Springer	07.12.2024	Emanuele Lindo SeccoDaniel McHughDavid ReidAtulya Kumar Nagar	Development of an Intuitive EMG Interface for Multi-dexterous Robotic Hand	Conference paper	included	International Conference on Wireless Mobile Communication and Healthcare	2020
Springer	08.12.2024	Vasily LeonenkoAlexandar LobachevGeorgiy Bobashev	Spatial Modeling of Influenza Outbreaks in Saint Petersburg Using Synthetic Populations	Conference paper	included	ICCS 2019	2019
IEEE Xplore	05.12.2024	T. Haldegger	Surgical robots of the next decade: New trends and paradigms in the 21st century	Conference paper	included	2017 IEEE 30th Neumann Colloquium (NC)	2017
IEEE Xplore	12.11.2024	A. B. Clark; V. Mathivannan; N. Rojas	A Continuum Manipulator for Open-Source Surgical Robotics Research and Shared Development	Article	included	IEEE Transactions on Medical Robotics and Bionics	2021
IEEE Xplore	05.12.2024	Y.-H. Su; A. Munawar; A. Deguet; A. Lewis; K. Lindgren; Y. Li; R. H. Taylor; G. S. Fischer; B. Hannaford; P. Kazanzides	Collaborative Robotics Toolkit (CRTK): Open Software Framework for Surgical Robotics Research	Conference paper	included	IEEE International Conference on Robotic Computing	2020
ACM Digital Library	11.11.2024	Max Pfeiffer, Tim Duentel, and Michael Rohs	Let your body move: a prototyping toolkit for wearable force feedback with electrical muscle stimulation	Conference paper	included	18th International Conference on Human-Computer Interaction with Mobile Devices and Services (MobileHCI '16)	2016
Springer	07.12.2024	Ricardo Celi-PárragaFélix Fernández-PeñaDiana Coello-Fiallos	Development of a Web-Based Medical Record Management Software for Digital Immigrant Users	Conference paper	included	ICAT 2020 Proceedings	2021
Scopus	06.12.2024	Poba-Nzaou P.; Kume N.; Kobayashi S.	Governance and sustainability of an open source electronic health record: An interpretive case study of openDolphin in Japan	Conference paper	included	MEDINFO 2019	2019
IEEE Xplore	05.12.2024	D. Davis; X. Qu; X. Yuan	Evaluation of WorldVistA and OpenEMR for PCMH care	Conference paper	included	SoutheastCon 2017	2017
IEEE Xplore	30.11.2024	A. Inoue; D. Zhou	A modern, lean deployment of EHR systems: Two lessons from meaningful use in the United States	Conference paper	included	ICIEV	2016
Scopus	05.12.2024	Mendis K.; Weerasooriya T.C.; Withana S.; Liyanage P.; Silva A.W.; Wickramasinghe R.; Weerabaddana C.	Cloud-Based Open Source Primary Care Electronic Patient Record System for Sri Lankan Citizens	Conference paper	included	National Information Technology Conference (NITC)	2019
Springer	08.12.2024	Vesyl MartsenyukVladyslav PovoznyukAndriy SemeniukLarysa Martyniuk	On an Approach of the Solution of Machine Learning Problems Integrated with Data from the Open-Source System of Electronic Medical Records: Application for Fractures Prediction	Conference paper	included	ICAISC 2019	2019
Scopus	16.11.2024	Yang C.-Y.; Liu C.-T.	Performance assessment and tuning for exchange of clinical documents cross healthcare enterprises	Article	included	Computer Standards and Interfaces	2016
Scopus	12.11.2024	Van Biesen W.; Van Cauwenberge D.; Decruyenaere J.; Leune T.; Sterckx S.	An exploration of expectations and perceptions of practicing physicians on the implementation of computerized clinical decision support systems using a Qsort approach	Article	included	BMC Medical Informatics and Decision Making	2022
Scopus	06.12.2024	Farhadi M.; Haddad H.; Shahriar H.	Static Analysis of HIPAA Computer Requirements in Electronic Health Record Applications	Conference paper	included	International Computer Software and Applications Conference	2018
Scopus	12.11.2024	Dzwiniel P.; Gola M.; Wójcik-Gryciuk A.; Waleszczyk W.J.	Spevis: Free and open-source software for visual field examination	Article	included	PLoS ONE	2017
Scopus	05.12.2024	Farhadi M.; Haddad H.; Shahriar H.	Compliance checking of open source EHR applications for HIPAA and ONC security and privacy requirements	Conference paper	included	IEEE Computer Software and Applications Conference (COMPSAC)	2019
Scopus	01.07.2024	McConnell M.; Schwerin B.; So S.; Richards B.	RR-PET - Heart rate variability analysis software	Article	included	Computer Methods and Programs in Biomedicine	2020
Scopus	14.11.2024	Shaikh M.; Vayani A.H.M.; Akram S.; Qamar N.	Open-source electronic health record systems: A systematic review of most recent advances	Article	included	Health Informatics Journal	2022
Scopus	13.11.2024	Asare E.; Wang L.; Fang X.	Conformance Checking: Workflow of Hospitals and Workflow of Open-Source EMRs	Article	included	IEEE Access	2020
Scopus	15.11.2024	Bloomfield R.A., Jr. Polo-Wood F.; Mandel J.C.; Mandl K.D.	Opening the Duke electronic health record to apps: Implementing SMART on FHIR	Article	included	International Journal of Medical Informatics	2017
Scopus	17.11.2024	Walonoski J.; Kramer M.; Nichols J.; Quina A.; Moesel C.; Hall D.; Duffett C.; Dube K.; Gallagher T.; McLachlan S.	Synthea: An approach, method, and software mechanism for generating synthetic patients and the synthetic electronic health care record	Article	included	Journal of the American Medical Informatics Association	2018
ACM Digital Library	08.11.2024	Sunyoung Kim, Theresa Allen, and Damini Bhatt	Creating an EMR system to support mobile clinics in Haiti	Conference paper	included	10th International Conference on Information and Communication Technologies and Development (ICTD '19)	2019
ACM Digital Library	17.11.2024	Bell Raj Eapen, Norm Archer, Kamran Sartipi, and Yufei Yuan	Drishi: a sense-plan-act extension to open m-Health framework using FHIR	Conference paper	included	IEEE/ACM 1st International Workshop on Software Engineering for Healthcare (SE4H)	2019
Scopus	17.11.2024	Scagliarini M.; Boccaforno N.; Donati R.; Vandri M.; Ponti E.; Nanni S.	Healthcare Authority of Romagna, Italy	Article	included	Springer Health and Technology	2020
Scopus	17.11.2024	Rivard L.; Lehoux P.; Alami H.	"It's not just hacking for the sake of it": A qualitative study of health innovators' views on patient-driven open innovations, quality and safety	Article	included	BMJ Quality and Safety	2021
ACM Digital Library	29.11.2024	Fadratul Hafizah Hassan, Au Yong Kah Wye, Sharifah Syafiqah Syed Yusof, and Teh Yi Xiang	Predicting Risk of Getting Smoking-Related Cancer: A Comparison of Three Prediction Models	Conference paper	included	LOPN '18: Proceedings of the International Conference on Learning and Optimization Algorithms: Theory and Applications	2018
IEEE Xplore	05.12.2024	V. Chariotakis; L. Kourmakis; H. Kondylakis; G. Notas; D. Plexousakis; M. Tsinakis	Predictive Analytics Based on Open Source Technologies for Acute Respiratory Distress Syndrome	Conference paper	included	IEEE CBMS	2021
ACM Digital Library	09.11.2024	Mylene J. Domingo, Bobby D. Gerardo, and Ruji P. Medina	Fuzzy decision tree for breast cancer prediction	Conference paper	included	1st International Conference on Advanced Information Science and System (AISS '19)	2020
ACM Digital Library	10.11.2024	Yuxin Xiao, Shulammit Lim, Tom Joseph Pollard, and Marzyeh Ghassemi	Jagreet KaurKulwinder Singh Mann	Conference paper	included	2023 ACM Conference on Fairness, Accountability, and Transparency (FAccT '23)	2023
Springer	06.12.2024	In the Name of Fairness: Assessing the Bias in Clinical Record De-identification	AI Based HealthCare Platform for Real Time, Predictive and Prescriptive Analytics	Conference paper	included	International Conference on Computing, Analytics and Networks	2018
Scopus	17.11.2024	Benemerito I.; Griffiths W.; Allsopp J.; Furnass W.; Bhattacharya P.; Li X.; Marzo A.; Wood S.; Vicoconti M.; Narnecoli A.	Delivering computationally-intensive digital patient applications to the clinic: An exemplar solution to predict femoral bone strength from CT data	Article	included	Computer Methods and Programs in Biomedicine	2021
Scopus	05.12.2024	Alnegheimish S.; Alrashed N.; Aleissa F.; Althobaiti S.; Liu D.; Alsaleh M.; Veeramachaneni K.	Cardica: An open automated machine learning framework for electronic health records	Conference paper	included	IEEE International Conference on Data Science and Advanced Analytics (DSAA)	2020
Scopus	17.11.2024	Reps J.M.; Schuemie M.J.; Suchard M.A.; Ryan P.B.; Rijnbeek P.R.	Design and implementation of a standardized framework to generate and evaluate patient-level prediction models using observational healthcare data	Article	included	Journal of the American Medical Informatics Association	2018
IEEE Xplore	05.12.2024	M. M. Ghassemi; B. E. Moody; L.-W. H. Lehman; C. Song; Q. Li; H. Sun; R. G. Mark; M. B. Westover; G. D. Clifford	You Snooze, You Win: The PhysioNet/Computing in Cardiology Challenge 2018	Conference paper	included	2018 Computing in Cardiology Conference (CinC)	2018
ACM Digital Library	09.11.2024	Juan F. Maestre, Tawanna Dillahunt, Alec Andrew Theisz, Megan Furness, Vaishnav Kameswaran, Tiffany Veinot, and Patrick C. Shih	Examining Mobility Among People Living with HIV in Rural Areas	Conference paper	included	2021 CHI Conference on Human Factors in Computing Systems (CHI '21)	2021
ACM Digital Library	10.11.2024	Amna Abid and Suleman Shahid	Helping Pregnant Women in the Rural Areas of Pakistan using a Low-cost Interactive System	Conference paper	included	9th International Conference on Information and Communication Technologies and Development (ICTD '17)	2017
IEEE Xplore	05.12.2024	D. Thomas; R. Subramanian	Value-Mapping IT Platform Options in Global Health: A Multi-year Case of Code Rot versus the Event-Driven Outbreak Economy	Conference paper	included	IEEE Hawaii International Conference on System Sciences	2016
Scopus	05.12.2024	Tuncoel Y.; Krishnakumar A.; Chithra A.L.; Kim Y.; Ogras U.	A Domain-Specific System-On-Chip Design for Energy Efficient Wearable Edge AI Applications	Conference paper	included	ISLPED	2022
IEEE Xplore	05.12.2024	P. Yanchapaxi; C. Tipanúa; X. Calderón	Wearable system for monitoring of human physical activities	Conference paper	included	2017 Fourth International Conference on eDemocracy & eGovernment (ICEDeG)	2017
IEEE Xplore	30.11.2024	A. Kassem; M. Tamazin; M. H. Aly	A Context-Aware IoT-Based Smart Wearable Health Monitoring System	Conference paper	included	ICCSA 2020	2021
Scopus	11.11.2024	de Almeida T.F.; Morya E.; Rodrigues A.C.; Dantas A.F.O.A.	Development of a low-cost open-source measurement system for joint angle estimation	Article	included	Sensors	2021
ACM Digital Library	17.11.2024	Lora Arduser	Impatient patients: a DIY usability approach in diabetes wearable technologies	Article	included	Communication Design Quarterly Review	2018
IEEE Xplore	30.11.2024	V. Choudhary; V. Dandge; N. Choudhary; R. G. Sutar	A portable and low-cost 12-lead ECG device for sustainable remote healthcare	Conference paper	included	2018 International Conference on Communication Information and Computing Technology (ICCICT)	2018
Springer	08.12.2024	Ashish SinghAntonio BevilacquaThach Le NguyenFelyan HuKevin McGuinnessMartin O'ReillyDarragh WhelanBrian CaulfieldGeorgiana Iltim Pisha L.; Garudadrin H.; Warchall J.; Zubaty T.; Hamilton S.; Lee C.-H.; Chokalingam G.; Mercier P.P.; Gupta R.; Rao B.D.	Fast and robust video-based exercise classification via body pose tracking and scalable multivariate time series classifiers	Article	included	Data Mining and Knowledge Discovery	2023
Scopus	17.11.2024	A Wearable, Extensible, Open-Source Platform for Hearing Healthcare Research	Article	included	IEEE Access	2019	

Automatic gait analysis through computer vision: a pilot study	Open-Source Gait Analysis Software	Open Source Software in Robotics for Healthcare	https://www.scopus.com/inward/record.uri?
A Low-cost Healthcare Bot for Elderly People	Low-Cost Healthcare Bot for Elderly Assistance	Open Source Software in Robotics for Healthcare	10.1109/ICIEV.2019.8858567
Open Robot Hardware: Progress, Benefits, Challenges, and Best Practices	Open-Source Robotic Hardware in Healthcare	Open Source Software in Robotics for Healthcare	10.1109/MRA.2022.3225725
Development of an Intuitive EMG Interface for Multi-dexterous Robotic Hand	Development of an Intuitive EMG Interface for Multi-Dexterous Robotic Hand	Open Source Software in Robotics for Healthcare	http://link.springer.com/chapter/10.1007/978
Spatial Modeling of Influenza Outbreaks in Saint Petersburg Using Synthetic Populations	Spatial Modeling of Influenza Outbreaks in Saint Petersburg Using Synthetic Populations	Open Source Software in Robotics for Healthcare	http://link.springer.com/chapter/10.1007/978
Surgical robots of the next decade: New trends and paradigms in the 21st century	Trends in Surgical Robotics with Open-Source Platforms	Open Source Software in Robotics for Healthcare	10.1109/NC.2017.8263255
A Continuum Manipulator for Open-Source Surgical Robotics Research and Shared Development	Open-Source Continuum Manipulator for Surgical Robotics	Open Source Software in Robotics for Healthcare	10.1109/MFRB.2020.3041391
Collaborative Robotics Toolkit (CRTK): Open Software Framework for Surgical Robotics Research	Collaborative Robotics Toolkit (CRTK) for Surgical Robotics Research	Open Source Software in Robotics for Healthcare	10.1109/IRC.2020.00014
Let your body move: a prototyping toolkit for wearable force feedback with electrical muscle stimulation	EMS Prototyping Toolkit for Haptic Feedback in Healthcare	Open Source Software in Robotics for Healthcare	https://doi.org/10.1145/2935334.2935348
Development of a Web-Based Medical Record Management Software for Digital Immigrant Users	Development of a Web-Based Medical Record Management Software for Digital Immigrant Users	Open-Source Software in Electronic Health Records	http://link.springer.com/chapter/10.1007/978
Governance and sustainability of an open source electronic health record: An interpretive case study of openpHIA and OpenEMR for PCMH care	Governance and Sustainability of Open Source EHR: OpenDolphin Case Study	Open-Source Software in Electronic Health Records	https://ieeexplore.ieee.org/stamp/stamp.jsp?
Evaluation of WorldVisIA and OpenEMR for PCMH care	Evaluation of Open-Source EHR Systems for PCMH	Open-Source Software in Electronic Health Records	https://ieeexplore.ieee.org/stamp/stamp.jsp?
A modern, lean deployment of EHR systems: Two lessons from meaningful use in the United States	Lean Deployment of EHR Systems with Open Source Technologies	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Cloud-Based Open Source Primary Care Electronic Patient Record System for Sri Lankan Citizens	Cloud-Based Open-Source EHR for Sri Lankan Primary Care	Open-Source Software in Electronic Health Records	https://link.springer.com/chapter/10.1007/978
On an Approach of the Solution of Machine Learning Problems Integrated with Data from the Open-Source System of Electronic Medical Records: Application for Fractures Prediction	Machine Learning Problems Integrated with Data from Open-Source EMR Systems	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Performance assessment and tuning for exchange of clinical documents cross healthcare enterprises	Open-Source EHR System for Interoperability	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
An exploration of expectations and perceptions of practicing physicians on the implementation of computerized clinical decision support systems using a Qsort approach	Computerized clinical decision support systems (CDSS) in electronic health records (EHR)	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Static Analysis of HIPAA Security Requirements in Electronic Health Record Applications	Static Analysis of HIPAA Security Requirements in Open-Source EHR Applications	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Specviz: Free and open-source software for visual field examination	Open-Source Software for Visual Field Examination	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Compliance checking of open source EHR applications for HIPAA and ONC security and privacy requirements	Compliance Checking of Open-Source EHR Systems for HIPAA and ONC Requirements	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
RR-APET - Heart rate variability analysis software	Open-Source Software for Digital Biomarker Discovery	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Open-source electronic health record systems: A systematic review of most recent advances	Systematic Review of Open-source EHR Systems	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Conformance Checking: Workflow of Hospitals and Workflow of Open-Source EMRs	Conformance Checking of Open-Source EMR Systems with Hospital Workflows	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Opening the Duke electronic health record to apps: Implementing SMART on FHIR	Implementation of Open-Source Standards in EHR (Electronic Health Record) Systems	Open-Source Software in Electronic Health Records	https://www.scopus.com/inward/record.uri?
Synthes: An approach, method, and software mechanism for generating synthetic patients and the synthetic electronic health care record	Open-Source Software for Generating Synthetic Health Records	Open-Source Software in Electronic Health Records	https://doi.org/10.1145/3287088.3289282
Creating an EMR system to support mobile clinics in Haiti	EMR System Design for Mobile Clinics in Resource-Limited Settings	Patient-Care with Open-Source Software	https://doi.org/10.1109/SEH.2019.00016
Drieth: a sense-plan-act extension to open mHealth framework using FHIR	Open Source Frameworks in mHealth Using FHIR for Improved Interoperability and Patient Care	Patient-Care with Open-Source Software	https://www.scopus.com/inward/record.uri?
Process Control Charts in Falls Prevention: The Experience of the Local Healthcare Authority of Romagna, Italy	Open-Source Software for Monitoring Patient Falls in Hospitals	Patient-Care with Open-Source Software	https://www.scopus.com/inward/record.uri?
"It's not just hacking for the sake of it": A qualitative study of health innovators' views on patient-driven open innovations, quality and safety	Patient-Driven Open Source Health Innovations	Patient-Care with Open-Source Software	https://doi.org/10.1145/3230905.3230950
Predicting Risk of Getting Smoking-Related Cancer: A Comparison of Three Prediction Models	Prediction Models for Smoking-Related Cancer Risks	Prediction Models in Healthcare	https://ieeexplore.ieee.org/document/947466
Predictive Analytics Based on Open Source Technologies for Acute Respiratory Distress Syndrome	Open-Source Predictive Analytics for Acute Respiratory Distress Syndrome	Prediction Models in Healthcare	https://doi.org/10.1145/3593013.3593489
Fuzzy decision tree for breast cancer prediction	Predicting Breast Cancer Stages	Prediction Models in Healthcare	https://doi.org/10.1145/3593013.3593862
In the Name of Fairness: Assessing the Bias in Clinical Record De-identification	Bias in Clinical Record De-identification	Prediction Models in Healthcare	http://link.springer.com/chapter/10.1007/978
AI Based HealthCare Platform for Real Time, Predictive and Prescriptive Analytics	Embeddable Prediction System for Hospital Stays Using Open Clinical Data	Prediction Models in Healthcare	https://www.scopus.com/inward/record.uri?
Delivering computationally-intensive digital patient applications to the clinic: An exemplar solution to predict femoral bone strength from CT data	Predictive Modeling of Bone Strength Using Open-Source Tools	Prediction Models in Healthcare	https://www.scopus.com/inward/record.uri?
Cardex: An open automated machine learning framework for electronic health records	Cardex: Open-Source Automated Machine Learning Framework for EHR	Prediction Models in Healthcare	https://www.scopus.com/inward/record.uri?
Design and implementation of a standardized framework to generate and evaluate patient-level prediction models using observational healthcare data	Open-Source Framework for Healthcare Prediction Models	Prediction Models in Healthcare	https://www.scopus.com/inward/record.uri?
You Snooze, You Win: the PhysioNet/Computing in Cardiology Challenge 2018	Open-Source Tools for Sleep Arousal Detection in PhysioNet Challenge	Prediction Models in Healthcare	10.22489/CinC.2018.049
Examining Mobility Among People Living with HIV in Rural Areas	Transportation Barriers and Solutions for Rural HIV Patients	Rural Healthcare Access with Open-Source Solutions	https://doi.org/10.1145/3411764.3445086
Helping Pregnant Women in the Rural Areas of Pakistan using a Low-cost Interactive System	IVR System for Maternal Health in Rural Pakistan	Rural Healthcare Access with Open-Source Solutions	https://doi.org/10.1145/3136560.3136607
Value-Mapping IT Platform Options in Global Health: A Multi-year Case of Code Rot versus the Event-Driven Outbreak Economy	Open-Source IT Platforms for Global Health Response and Surveillance	Wearables in Healthcare with Open-Source Software	10.1109/HICSS.2016.384
A Domain-Specific System-On-Chip Design for Energy Efficient Wearable Edge AI Applications	Open-Source SoC Design for Wearable Edge AI in Healthcare	Wearables in Healthcare with Open-Source Software	https://www.scopus.com/inward/record.uri?
Wearable system for monitoring of human physical activities	Wearable Open-Source System for Monitoring Physical Activities	Wearables in Healthcare with Open-Source Software	https://ieeexplore.ieee.org/document/786254
A Context-Aware IoT-Based Smart Wearable Health Monitoring System	IoT-Based Smart Wearable Health Monitoring System	Wearables in Healthcare with Open-Source Software	10.1109/ICCSA49915.2021.9385761
Development of a low-cost open-source measurement system for joint angle estimation	Open-Source Joint Angle Measurement System	Wearables in Healthcare with Open-Source Software	https://www.scopus.com/inward/record.uri?
Impatient patients: a DIY usability approach in diabetes wearable technologies	DIY Usability in Diabetes Wearable Technologies	Wearables in Healthcare with Open-Source Software	https://doi.org/10.1145/3188387.3188390
A portable and low-cost 12-lead ECG device for sustainable remote healthcare	Low-Cost 12-Lead ECG Device for Remote Healthcare	Wearables in Healthcare with Open-Source Software	https://ieeexplore.ieee.org/document/832587
Fast and robust video-based exercise classification via body pose tracking and scalable multivariate time series classifiers	Fast and robust video-based exercise classification via body pose tracking	Wearables in Healthcare with Open-Source Software	http://link.springer.com/article/10.1007/s1061
A Wearable, Extensible, Open-Source Platform for Hearing Healthcare Research	Open-Source Platform for Hearing Healthcare Research	Wearables in Healthcare with Open-Source Software	https://www.scopus.com/inward/record.uri?

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
Springer	07.12.2024	Flore BarcelliniCatherine DelgoutetJulien Nelson	Are online discussions enough to constitute communities of practice in professional domain? A case study of ergonomics' practice in France	Article	excluded	keyword mismatch: not directly related to healthcare	2016	http://link.springer.com/article/10.1007/s10111-015-0361-z
Springer	06.12.2024	Xieling ChenHaoran XieGary ChengZongxi Li	A Decade of Sentic Computing: Topic Modeling and Bibliometric Analysis	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s12559-021-00861-6
Springer	08.12.2024	Tulika SahaDhawal GuptaSriparna SahaPushpak Bhattacharyya	Emotion Aided Dialogue Act Classification for Task-Independent Conversations in a Multi-modal Framework	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s12559-019-09704-5
Springer	06.12.2024	Mukesh Kumar SainiNeeraj GoelHanumant Singh ShekhawatJaime Lloret MauriDhananjay Singh	Agriculture-Centric Computation	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-43605-5
Springer	06.12.2024	Christian ZirpinsGuadalupe OrtizZoltan NochtaOliver WaldhorstJacoop SoldaniMassimo VillarDamian Tamburri	Advances in Service-Oriented and Cloud Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-23298-5
Springer	06.12.2024	Ludovico BorattoStefano FaralliMirko MarrasGiovanni Stilo	Advances in Bias and Fairness in Information Retrieval	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-37249-0
Springer	06.12.2024	Deepak GargV. A. NarayanaP. N. SuganthanJaume AngueraVijaya Kumar KoppulaSuneet Kumar Gupta	Advanced Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-35644-5
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Springer	08.12.2024	Frans CoenenAna FredDavid AveiroJan DietzJorge BernardinoElio MasciarJoaoquim Filipe	Knowledge Discovery, Knowledge Engineering and Knowledge Management	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-43471-6
Springer	08.12.2024	Michael KampDr. Irena KoprinskaAdrien BibalTassadit BouadiBenoît FrénayLuis GalárragaJosé OramasLinara AdilovaYamuna KrishnamurthyBo KangChristine LageronDr. Jeffrey LiffjittThiphaine ViardPascal WelkeMassimiliano RuoccoErlend AuneDr. Claudio GallicchioGregor SchieleFranz PernkopfMichaela BlottHolger FröningGünther SchindlerDr. Riccardo GuidottiAnna MonrealeSalvatore RinziviloPrzemyslaw BiecekEirini NtoutsliMykola PechenizkiyBodo RosenhahnChristopher BuckleyDaniela CialfiPablo LanillosMaxwell RamsteadTim VerbelenPedro M. FerreiraDr. Giuseppina AndresiniProf. Donato MalerbalBéria MedeirosPhilippe Fournier-VigerM. Saqib NawazSebastian VenturaProf. Meng SunMin ZhouValerio BiettiArianna BordiniAndrea FerrettiFrancesco GullòDr. Giovanni Pontilorenzo SeveriniRita RibeiroJoão GamaRicard GavaldàLee CooperNaghme GhazalehJonas RichiardiDamian RoqueiroDiego Saldana MirandaKonstantinos SchchidisGuilherme Graça	Machine Learning and Principles and Practice of Knowledge Discovery in Databases	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-93733-1
Springer	08.12.2024	Nilay KhareDeepak Singh TomarMitul Kumar AhirwalVijay Bhaskar SemwalVaibhav Soni	Machine Learning, Image Processing, Network Security and Data Sciences	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-24352-3
Springer	08.12.2024	Emmanuel GaroufalouAndreas Vlachidis	Metadata and Semantic Research	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-39141-5
Springer	08.12.2024	Dr. V. AnunachalamK. Sivasankaran	Microelectronic Devices, Circuits and Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-981-16-5048-2
Springer	08.12.2024	Ilusun YouHwankuk KimPeilin Angin	Mobile Internet Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-4430-9
Springer	08.12.2024	Luís Ferreira PiresSlimane HammoudiEdwin Seidewitz	Model-Driven Engineering and Software Development	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-38821-7
Springer	08.12.2024	Dana SimianLaura Florentina Stoica	Modelling and Development of Intelligent Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-27034-5
Springer	08.12.2024	Sun-Yuan HsiehLing-Ju HungRaif KlasingChia-Wei LeeSheng-Lung Peng	New Trends in Computer Technologies and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-981-19-9582-8
Springer	08.12.2024	Silvia ChiusanoTania CerquittelliRobert WrembelKjetil NørvågBarbara CataniaGenoveva Vargas-SolarEster Zumpano	New Trends in Database and Information Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-15743-1
Springer	08.12.2024	Taye Girma DebeleeAchim IbenhalFriedhelm Schwenker	Pan-African Conference on Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-31327-1
Springer	08.12.2024	Alexander V. TuzikovAlexei M. BelotserkovskiyMarina M. Lukashevich	Pattern Recognition and Information Processing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-98883-8
Springer	08.12.2024	Prof. Ana C. R. PaivaAna Rosa CavalliPaula Ventura MartinsRicardo Pérez-Castillo	Quality of Information and Communications Technology	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-85347-1
Springer	08.12.2024	José Maria FernandesGuilherme H. TravassosValentina LenarduzziXiaozhou Li	Quality of Information and Communications Technology	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-43703-6
Springer	08.12.2024	Rajesh Kumar TiwariG. Sahoo	Recent Trends in Artificial Intelligence and IoT	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-37303-9
Springer	08.12.2024	Florian NieblingSander MünsterHeike Messemer	Research and Education in Urban History in the Age of Digital Libraries	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-93186-5
Springer	08.12.2024	Péter GalambosErdal KayacanKurosh Madani	Robotics, Computer Vision and Intelligent Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-18650-8
Springer	08.12.2024	Ram KrishnanH. Raghav RaoSanjay K. SahaySagar SamtaniZiming Zhao	Secure Knowledge Management in The Artificial Intelligence Era	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-97532-6

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Springer	08.12.2024	Zhongjie WangShangguang WangHanchuan Xu	Service Science	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-4402-6
Springer	08.12.2024	Johanna Barzen	Service-Oriented Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-57568-5
Springer	08.12.2024	Prof. Dr. Sergio NesmachnowLuis Hernández Callejo	Smart Cities	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-96753-5
Springer	08.12.2024	Fabian R. NarváezJulio ProañoPaulina MorilloDiego VallejoDaniel González MontoyaGloria M. Díaz	Smart Technologies, Systems and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-99170-8
Springer	08.12.2024	Marina YusoffTao HaiMurizah KassimAzlinah MohamedEisuke Kita	Soft Computing in Data Science	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-0405-1
Springer	08.12.2024	Henry MucciniParis AvgeriouDr. Barbara BuhnovaJavier CamaraMauro CaporuscioMirco FranzagoAnne KozielekDr. Patrizia ScandurraCatia TrubianiDanny WeynsUwe Zdun	Software Architecture	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-59155-7
Springer	08.12.2024	Hans-Georg FillMarten van SinderenLeszek A. Maciaszek	Software Technologies	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-37231-5
Springer	08.12.2024	Aurora GerberMarijke Coetzee	South African Institute of Computer Scientists and Information Technologists	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-39652-6
Springer	08.12.2024	Matthes ElstermannStefanie BetzMatthias Lederer	Subject-Oriented Business Process Management. Dynamic Digital Design of Everything – Designing or being designed?	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-19704-8
Springer	08.12.2024	Pawan WhigNuno SilvaAhmed A. ElingarNagender AnejaPavika Sharma	Sustainable Development through Machine Learning, AI and IoT	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-17055-1
Springer	08.12.2024	Murat YilmazPaul ClarkeRichard MessnarzBruno Woran	Systems, Software and Services Process Improvement	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-15559-8
Springer	08.12.2024	Xabier Larrauceazaskun SantamariaProf. Dr. Rory V. O'ConnorRichard Messnarz	Systems, Software and Services Process Improvement	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/book/10.1007/978-3-319-97929-0
Springer	08.12.2024	Prof. Rafael Valencia-GarcíaMartha Bucaram-LeveroneJavier Del Cioppo-MorstadtNéstor Vera-LucioEmma Jácome-Murillo	Technologies and Innovation	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-88262-1
Springer	08.12.2024	Arsénio ReisJoão BarrosoPaulo MartinsAthanasios JimoyiannisRay Yueh-Min HuangRoberto Henriques	Technology and Innovation in Learning, Teaching and Education	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-22918-3
Springer	08.12.2024	Miguel Félix Mata-RiveraRoberto Zagal-FloresCristian Barria-Huidobro	Telematics and Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-45316-8
Springer	08.12.2024	Rocco FurferiLapo GoverniYary VolpeKate SeymourAnna PelagottiFrancesco Gherardini	The Future of Heritage Science and Technologies: ICT and Digital Heritage	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-20302-2
Springer	08.12.2024	Henry HanErich Baker	The Recent Advances in Transdisciplinary Data Science	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-23387-6
Springer	08.12.2024	Guojun WangKim-Kwang Raymond ChooRyan K. L. KoYang XuBruno Crispo	Ubiquitous Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-981-19-0468-1
Springer	07.12.2024	Ana Cristina Franco da SilvaPascal HirmerUwe BreitenbücherOliver KoppBernhard Mitschang	Customization and provisioning of complex event processing using TOSCA	Article	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/article/10.1007/s00450-017-0386-z
Springer	08.12.2024	Firaz Peer	The Human Infrastructure of Civic Data: A Taxonomy for Participatory Infrastructuring of Civic Data	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10606-023-09470-x
ACM Digital Library	23.06.2024	Prakash Das, Shivangi Srivastava, Valentin Moskovich, Anmol Chaturvedi, Anant Mittal, Yongqin Xiao, and Mosharaf Chowdhury	CDI-E: an elastic cloud service for data engineering	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.14778/3554821.3554825
ACM Digital Library	22.06.2024	Blaine Rothrock, Eric Greenlee, and Josiah Hester	Community-Driven Mobile and Ubiquitous Computing	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3631588.3631590
ACM Digital Library	23.05.2024	Geert-Jan Bogaerts, José van Dijk, and Ethan Zuckerman	Creating PublicSpaces: Centering Public Values in Digital Infrastructures	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3582678
ACM Digital Library	22.06.2024	Andrew Greasley	Implementing reinforcement learning in simio discrete-event simulation software	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://dl.acm.org/doi/10.5555/3427510.3427538
ACM Digital Library	23.06.2024	Huiru Zheng, Haiying Wang, Richard J. Dewhurst, and Rainer Roehle	Improving the Inference of Co-Occurrence Networks in the Bovine Rumen Microbiome	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1109/TCBB.2018.2879342
ACM Digital Library	28.05.2024	Farzana Ahamed Bhuiyan and Akond Rahman	Log-related Coding Patterns to Conduct Postmortems of Attacks in Supervised Learning-based Projects	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3568020
ACM Digital Library	22.06.2024	Kelly J. Fadel, Matthew L. Jensen, and Thomas O. Meservy	Online Information Filtering: The Role of Contextual Cues in Electronic Networks of Practice	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3631341.3631347
ACM Digital Library	28.05.2024	Gregory W. Hislop, Joanna Klukowska, and Lori Postner	Open source as an extracurricular activity	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://dl.acm.org/doi/10.5555/3344051.3344075
ACM Digital Library	22.06.2024	Mary Tedeschi	Patterns for ethical decisions in information systems security	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://dl.acm.org/doi/pdf/10.5555/3373669.3373683
ACM Digital Library	23.06.2024	Tirthankar Ghosal, Muskaan Singh, Anja Nedoluzhko, and Ondřej Bojar	Report on the SIGDial 2021 special session on summarization of dialogues and multi-party meetings (SummDial)	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3527546.3527551
ACM Digital Library	22.06.2024	Jeenisha Shringare	Robots and You	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3611691
ACM Digital Library	23.05.2024	Sherae Daniel, Shadi Jananefat, E. Ilana Diamant, and Yuqing Ren	Single- and Double-Loop Learning: Linking Free/Libre Open Source Software (FLOSS) Developer Motivation, Contribution, and Turnover Intentions	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3433148.3433153
ACM Digital Library	22.06.2024	Jeremiah W. Johnson	Teaching neural networks in the deep learning era	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://dl.acm.org/doi/abs/10.5555/3344051.3344052
ACM Digital Library	23.06.2024	Stefan Buchner and Dirk Riehle	The Business Impact of Inner Source and How to Quantify It	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3611648
ACM Digital Library	23.06.2024	Michael Bailey, Christian Conroy, and Vandana Janeja	The Data Science Corps: Making a Difference by Connecting Experts to Projects	Article	excluded	keyword mismatch: not directly related to healthcare	2017	https://dl.acm.org/doi/book/10.5555/3278159
ACM Digital Library	23.06.2024	Nigel Shadbolt	The Open Data Revolution	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3591366.3591381
ACM Digital Library	30.11.2024	Zhiyuan Wan, Xin Xia, Yun Zhang, David Lo, Daibing Zhou, Qiuyuan Chen, and Ahmed E. Hassan	What motivates software practitioners to contribute to inner source? In Proceedings of the 30th ACM Joint European Software Engineering Conference and Symposium on the Foundations of Software Engineering (ESEC/FSE 2022)	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3540250.3549148
ACM Digital Library	24.06.2024	Maryam Amini, Razvan Stanica, and Catherine Rosenberg	Where Are the (Cellular) Data?	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3610402

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
ACM Digital Library	22.06.2024	Aldo de Moor	Smart cities: heading toward panopticons or smart societies? SIGCAS Comput	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3447913.3447923
ACM Digital Library	24.10.2024	Chris Bopp and Amy Voida	"Showing the Context": A Need for Oligopticonic Information Systems in Homelessness Measurement	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3579622
ACM Digital Library	23.06.2024	Rui Bordalo, Carlo Bottaini, and António Candeias	A Framework Design for Information Management in Heritage Science Laboratories	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3417304
ACM Digital Library	24.06.2024	Andrés Domínguez Hernández, Kopo M. Ramokapane, Partha Das Chowdhury, Ola Michael, Emily Johnstone, Emily Godwin, Alicia G. Cork, and Awais Rashid	Co-creating a Transdisciplinary Map of Technology-mediated Harms, Risks and Vulnerabilities: Challenges, Ambivalences and Opportunities	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3610179
Scopus	05.12.2024	Galanopoulou R.; Spinellis D.	A dataset of open-source safety-critical software	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108025545&partnerID=40&md5=01e97183e6ef6005d8c3f94c95971ee48
Scopus	06.12.2024	Dubrovnski V.; Karim M.N.; Chen E.; Xu D.	Dynamic Access Control with Administrative Obligations: A Case Study	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85186745146&doi=10.1109/21QRS-C30940-2023.00071&partnerID=40&md5=530f6e8c3339d27b1ff4d5cd87c00d4
Scopus	06.12.2024	Raikar M.M.; Shavi P.; Patil N.; Mudavi S.	IoT prototyping using Block based programming: An use case of smart agriculture	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163204432&doi=10.1109/21AISP57993-2023.10144951&partnerID=40&md5=85095d52e5d21841395012ba6ad8e
Scopus	06.12.2024	Kuryliak Y.; Emmerich M.; Dosyn D.	On the effect of complex network topology in managing epidemic outbreaks	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8511897733&partnerID=40&md5=aa8aed90db2433053d4050164463a3
Scopus	06.12.2024	Shukla S.M.; Mishra G.; Mishra R.	Open source image processing module to improve dental patient care in suburban and rural areas: Review Paper	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179843419&doi=10.1109/21CCNT56998-2023.10307867&partnerID=40&md5=52a8947cb17281e0e8bad6f9e4eb857
Scopus	06.12.2024	Filaly Y.; Berros N.; Badri H.; mendil F.E.; EL Idrissi Y.E.B.	Security of Hadoop Framework in Big Data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151146137&doi=10.1007/978-3-031-28254-8_103&partnerID=40&md5=501b256e26e07fe1100afa771aa07
Scopus	06.12.2024	Ramos A.R.; Velez F.J.; Gardasevic G.	Source Routing Minimum Cost Forwarding Protocol over 6TISCH Applied to the OpenMote-B Multi-hop Platform	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8507589896&doi=10.1109/21PMRC-2019.8904356&partnerID=40&md5=115ac0c3a63ec59943d90a9b444a62a
ACM Digital Library	11.11.2024	Oshani Seneviratne and James Hendler (Eds.)	Linking the World's Information: Essays on Tim Berners-Lee's Invention of the World Wide Web (1st)	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3591366
ACM Digital Library	23.06.2024	Zoe Kotti, Rafaila Galanopoulou, and Diomidis Spinellis	Machine Learning for Software Engineering: A Tertiary Study	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3572905
ACM Digital Library	23.06.2024	Liyue Jiang, Nguyen Khoi Tran, and Muhammad Ali Babar	Mod2Dash: A Framework for Model-Driven Dashboards Generation	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3534526
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ACM Digital Library	23.05.2024	Connor Esterwood and Lionel Peter Robert	The Warehouse Robot Interaction Sim: An Open-Source HRI Research Platform	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3568294.3580086
ACM Digital Library	23.05.2024	Richard Halstead-Nussloch and Rebecca Rutherford	Tips for Sources of Cost-Free and Open Educational Resources to Reduce Textbook Costs in IT Courses	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3349266.3351359
ACM Digital Library	24.06.2024	Sharifah Roziah Binti Mohd Kassim, Shujun Li, and Budi Arief	Understanding How National CSIRTs Evaluate Cyber Incident Response Tools and Data: Findings from Focus Group Discussions	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3609230
ACM Digital Library	23.05.2024	Agnim Sachdeva, Ben Lazarine, Hongyi Zhu, and Sagar Samtani	User Profiling and Vulnerability Introduction Prediction in Social Coding Repositories: A Dynamic Graph Embedding Approach: Vulnerability Introduction Prediction in Social Coding Repositories	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3607505.3607512
ACM Digital Library	23.06.2024	Advait Deshpande	Assessing the quantum-computing landscape	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3524109
ACM Digital Library	24.06.2024	Justin Middleton, Emerson Murphy-Hill, and Kathryn T. Stolee	Data Analysts and Their Software Practices: A Profile of the Sabermetrics Community and Beyond	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/332859
ACM Digital Library	21.06.2024	Farah E. Shamout and Dana Abu Ali	The strategic pursuit of artificial intelligence in the United Arab Emirates	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3447723
Scopus	06.12.2024	Deepthi S.A.; Raol E.S.; farhan M.D.S.	Handwritten to Text Document Converter	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144201782&doi=10.1007/978-981-19-5550-1_18&partnerID=40&md5=1a0db7c707acdbae77e95c3c7738acdf
Scopus	06.12.2024	Phalaprrom S.; Jitngernmadan P.	ifeedingbot: A vision-based feeding robotic arm prototype based on open source solution	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8509153091&doi=10.1007/978-3-03-58805-2_53&partnerID=40&md5=a01167c9b3c3d059601c510d86a2
Scopus	06.12.2024	Maikantis T.; Tsintzira A.-A.; Ampatzoglou A.; Arvanitou E.-M.; Chatzigeorgiou A.; Stamelos I.; Bibi S.; Deligiannis I.	Software Architecture Reconstruction via a Genetic Algorithm: Applying the Move Class Refactoring	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102359191&doi=10.1145/27437120.3437292&partnerID=40&md5=636766510b995e49b42c2c1453a79bc67
ACM Digital Library	24.06.2024	Patrick Keller, Abdoul Kader Kaboré, Laura Plein, Jacques Klein, Yves Le Traon, and Tegawendé F. Bissyandé	What You See is What it Means! Semantic Representation Learning of Code based on Visualization and Transfer Learning	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3485135
ACM Digital Library	22.06.2024	Linda Northrop, Ipek Ozkaya, George Fairbanks, and Michael Keeling	Designing the Software Systems of the Future	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3282517.3302397
ACM Digital Library	22.06.2024	Misael C. Júnior, Domenico Amalfitano, Lina Garcés, Anna Rita Fasolino, Stevão A. Andrade, and Márcio Delamaro	Dynamic Testing Techniques of Non-functional Requirements in Mobile Apps: A Systematic Mapping Study	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3507903
ACM Digital Library	24.06.2024	Vishal Sharma, Neha Kumar, and Bonnie Nardi	Post-growth Human-Computer Interaction	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3624981
ACM Digital Library	23.06.2024	Badis Hammi, Sherail Zeaddally, and Jamel Nebhen	Security Threats, Countermeasures, and Challenges of Digital Supply Chains	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3588999
ACM Digital Library	24.06.2024	Qiang Yang	Toward Responsible AI: An Overview of Federated Learning for User-centered Privacy-preserving Computing	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3485875
ACM Digital Library	24.06.2024	Riemer van Rozen	Languages of Games and Play: A Systematic Mapping Study	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3412843
ACM Digital Library	23.06.2024	Boyuan Chen and Zhen Ming (Jack) Jiang	A Survey of Software Log Instrumentation	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3489876
ACM Digital Library	23.06.2024	Jorge Gonçalves, Simo Hosio, and Vassilis Kostakos	Eliciting Structured Knowledge from Situated Crowd Markets	Article	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3007900
ACM Digital Library	24.06.2024	Matthew Bradbury, Arshad Jhumka, Tim Watson, Denys Flores, Jonathan Burton, and Matthew Butler	Threat-modeling-guided Trust-based Task Offloading for Resource-constrained Internet of Things	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3510424

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
ACM Digital Library	22.06.2024	Nischal Shrestha, Titus Barik, and Chris Parnin	Remote, but Connected: How #TidyTuesday Provides an Online Community of Practice for Data Scientists	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3449126
ACM Digital Library	23.06.2024	Pantelis Koutroumpis, Aija Leiponen, and Llewellyn D. W. Thomas	Digital instruments as invention machines	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3377476
Scopus	05.12.2024	Rivero M.H.	An open-source application built with R programming language for clinical laboratories to innovate process of excellence and overcome the uncertain outlook during the global healthcare crisis	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113405941&doi=10.1109%2FSCIS1800.2020.00163
Scopus	05.12.2024	Schuler A.	Application of search-based software engineering methodologies for test suite optimization and evolution in mission critical mobile application development	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85030786031&doi=10.1145%2F1062437.1118766&partnerID=40&md5=59a32bbba948065d812358ea037e498
Scopus	06.12.2024	Zervakis G.; Xydias S.; Soudris D.	Performance-power exploration of software-defined big data analytics: The AEGLE cloud backend	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85013807853&doi=10.1109%2FAMOS.2018.2312856
Scopus	06.12.2024	Kaur A.; Verma D.; Kaur N.	Utilizing Quantitative Data Science Salary Analysis to Predict Job Salaries	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148444158&doi=10.1109%2FICSE43902.2022.10046491
ACM Digital Library	24.06.2024	Arash Heidari, Nima Jafari Navimipour, Mehmet Unal, and Guodao Zhang	Machine Learning Applications in Internet-of-Drones: Systematic Review, Recent Deployments, and Open Issues	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3571728
ACM Digital Library	24.06.2024	Chen Song, Zhengxiang Li, Wenyao Xu, Chi Zhou, Zhanpeng Jin, and Kui Ren	My Smartphone Recognizes Genuine QR Codes! Practical Unclonable QR Code via 3D Printing	Article	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3214286
ACM Digital Library	22.06.2024	Shaukat Ali, Tao Yue, and Rui Abreu	When software engineering meets quantum computing	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3152340
ACM Digital Library	22.06.2024	Logan Kugler	Why virtual reality will transform a workplace near you	Article	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3105444
ACM Digital Library	28.05.2024	Yu Huang, Denae Ford, and Thomas Zimmermann	Leaving My Fingerprints: Motivations and Challenges of Contributing to OSS for Social Good	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1109/ICSE43902.2021.00098
ACM Digital Library	23.05.2024	Rajiv Krishnamurthy, Varghese Jacob, Suresh Radhakrishnan, and Kutsal Dogan	Peripheral Developer Participation in Open Source Projects: An Empirical Analysis	Article	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2820818
ACM Digital Library	23.06.2024	Varsha S. Lalapura, J. Amudha, and Hariram Selvamuruga Sathesh	Recurrent Neural Networks for Edge Intelligence: A Survey	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3448974
ACM Digital Library	23.06.2024	Brian McFee, Justin Salamon, and Juan Pablo Bello	Adaptive Pooling Operators for Weakly Labeled Sound Event Detection	Article	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1109/TASLP.2018.2858559
ACM Digital Library	24.06.2024	Yanjiao Chen, Xu Wang, Baochun Li, and Qian Zhang	An Incentive Mechanism for Crowdsourcing Systems with Network Effects	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3347514
Scopus	05.12.2024	Thom J.; Das T.; Shrestha B.; Sengupta S.; Arslan E.	Casting a Wide Net: An Internet of Things Testbed for Cybersecurity Education and Research	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124043600&doi=10.23919%2FSPCC1552716.2021.9839278
Scopus	05.12.2024	Eitenahy S.; Fayed N.; Obayya M.; Khalifa F.	Conversion of Videoconference Speech into Text based on WebRTC and Web Speech APIs	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139633002&doi=10.1109%2FICCE42926.2021.9513968
Scopus	05.12.2024	Cheng B.; Wang O.; Shao D.; Arora C.; Hoang T.; Liu X.	Edge4Emotion: An edge computing based multi-source emotion recognition platform for human-centric software engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114874873&doi=10.1109%2FCCPS41989.2021.00071
Scopus	06.12.2024	Popa D.-L.; Popa R.-T.; Barbuiescu L.-F.; Ivanescu R.-C.; Mocanu M.-L.	Segmentation of Different Human Organs on 3D Computer Tomography and Magnetic Resonance Imaging using an Open Source 3D U-Net Framework	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134161122&doi=10.1109%2FICCS4292.2022.9805911
ACM Digital Library	23.05.2024	Matt Germonprez, Georg J.P. Link, Kevin Lumbard, and Sean Goggins	Eight Observations and 24 Research Questions About Open Source Projects: Illuminating New Realities	Article	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3274326
ACM Digital Library	23.06.2024	Daniel Abadi, Anastasia Alamaki, David Andersen, Peter Bailis, Magdalena Balazinska, Philip Bernstein, Peter Boncz, Surajit Chaudhuri, Alvin Cheung, AnHai Doan, Luna Dong, Michael J. Franklin, Juliana Freire, Alon Halevy, Joseph M. Hellerstein, Stratos Idreos, Donald Kossmann, Tim Kraska, Sailesh Krishnamurthy, Volker Markl, Sergey Melnik, Tova Milo, C. Mohan, Thomas Neumann, Beng Chin Ooi, Fatma Ozcan, Jignesh Patel, Andrew Pavlo, Raluca Popa, Raghu Ramakrishnan, Christopher Ré, Michael Stonebraker, and Dan Suciu	The Seattle Report on Database Research	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3385658.3385668
ACM Digital Library	23.06.2024	Gang Luo	Toward a Progress Indicator for Machine Learning Model Building and Data Mining Algorithm Execution: A Position Paper	Article	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3186054.3186057
ACM Digital Library	23.06.2024	Blesson Varghese, Nan Wang, David Bermbach, Cheol-Ho Hong, Eyal De Lara, Weisong Shi, and Christopher Stewart	A Survey on Edge Performance Benchmarking	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3444692
ACM Digital Library	24.06.2024	Guoliang Zhao, Safwat Hassan, Ying Zou, Derek Truong, and Toby Corbin	Predicting Performance Anomalies in Software Systems at Run-time	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3404757
ACM Digital Library	23.06.2024	Horst Treibmaier, Melanie Swan, Primavera de Filippi, Mary Lacity, Thomas Hardjono, and Henry Kim	What's Next in Blockchain Research? - An Identification of Key Topics Using a Multidisciplinary Perspective	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3447934.3447938
Scopus	06.12.2024	Blandino S.; Ropitault T.; Caromil R.; Chakareski J.; Khan M.; Gormie N.	Head Rotation Model for Virtual Reality System Level Simulations	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125018428&doi=10.1109%2FIMS52913.2021.00010
Scopus	06.12.2024	Shrestha S.L.; Chowdhury S.A.; Salliner C.	SLNET: A Redistributable Corpus of 3rd-party Simulink Models	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134007801&doi=10.1145%2F32524842.353001&partnerID=40&md5=6944456388614d640714514b0a7458
ACM Digital Library	23.06.2024	Celestine Iwendi, Saif Ur Rehman, Abdul Rehman Javed, Suleman Khan, and Gautam Srivastava	Sustainable Security for the Internet of Things Using Artificial Intelligence Architectures	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3448614
ACM Digital Library	23.06.2024	Daniel Russo and Klaas-Jan Stol	PLS-SEM for Software Engineering Research: An Introduction and Survey	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3447580
ACM Digital Library	24.06.2024	Pratima Sharma, Rajni Jindal, and Malaya Dutta Borah	Blockchain Technology for Cloud Storage: A Systematic Literature Review	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3403954
Scopus	05.12.2024	Ruiker A.; Mohammed S.; Kumar P.; Chavan R.; Jadhav S.	CFD Modelling of Contaminant Control in Designing Ventilation System for an Airborne Infection Isolation Room (AIIR)	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147797601&doi=10.20888%2F22522706.001.3069
Scopus	06.12.2024	Zhang J.; Blandino S.; Varshney N.; Wang J.; Gentile C.; Gormie N.	Multi-User MIMO Enabled Virtual Reality in IEEE 802.11ay WLAN	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130745207&doi=10.1109%2FVNC51071.2022.9771778
ACM Digital Library	24.06.2024	Ilya Verenich, Marlon Dumas, Marcello La Rosa, Fabrizio Maria Maggi, and Irene Teinmaa	Survey and Cross-benchmark Comparison of Remaining Time Prediction Methods in Business Process Monitoring	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3331449

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ACM Digital Library	23.06.2024	Iqbal Alam, Kashif Sharif, Fan Li, Zohaib Latif, M. M. Karim, Sujit Biswas, Boubakr Nour, and Yu Wang	A Survey of Network Virtualization Techniques for Internet of Things Using SDN and NFV	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3379444
Scopus	06.12.2024	Chavan S.; Yu X.; Sanile J.	High Precision Analog Gauge Reader Using Optical Flow and Computer Vision	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-2022.9813954&partnerID=40&md5=219062347fa06cbe0ebd1729292040
Scopus	06.12.2024	Cankar M.; Petrovic N.; Pita Costa J.; Cernivec A.; Antic J.; Martincic T.; Stepec D.	Security in DevSecOps: Applying Tools and Machine Learning to Verification and Monitoring Steps	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158912461&doi=10.1145%2F3578245.3584943&partnerID=40&md5=ad00c08414b1f959853a121fec09d8
ACM Digital Library	24.06.2024	Ana Juan Ferrer, Joan Manuel Marqués, and Josep Jorba	Towards the Decentralised Cloud: Survey on Approaches and Challenges for Mobile, Ad hoc, and Edge Computing	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3243929
Scopus	06.12.2024	Abadeer M.; Sabetzadeh M.	Machine Learning-based Estimation of Story Points in Agile Development: Industrial Experience and Lessons Learned	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118461307&doi=10.1109%2FREWS53955.2021.950022&partnerID=40&md5=3c805991322e5b97f6c68962a1777
ACM Digital Library	24.06.2024	Farah Ait Salaht, Frédéric Desprez, and Adrien Lebre	An Overview of Service Placement Problem in Fog and Edge Computing	Article	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3391196
ACM Digital Library	24.06.2024	Carlo Pulaifto, Enzo Mingozzi, Francesco Longo, Antonio Pulaifto, and Omer Rana	Fog Computing for the Internet of Things: A Survey	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3301443
ACM Digital Library	24.06.2024	Charith Perera, Yongrui Qin, Julio C. Estrella, Stephan Reiff-Marganiec, and Athanasios V. Vasilakos	Fog Computing for Sustainable Smart Cities: A Survey	Article	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3057266
ACM Digital Library	23.06.2024	Miltiadis Allamanis, Earl T. Barr, Premkumar Devanbu, and Charles Sutton	A Survey of Machine Learning for Big Code and Naturalness	Article	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3212605
ACM Digital Library	24.06.2024	Syed Wasif Abbas Hamdani, Haider Abbas, Abdul Rehman Janjua, Waleed Bin Shahid, Muhammad Faisal Armaid, Jahanzab Malik, Malik Hamza Murtaza, Mohammed Atiqzaman, and Abdul Waheed Khan	Cybersecurity Standards in the Context of Operating System: Practical Aspects, Analysis, and Comparisons	Article	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3442480
ACM Digital Library	23.05.2024	Peter Norvig, Alfred Spector, Chris Wiggins, Jeannette M. Wing, Ben Fried, and Michael Tingley	More Than Just Algorithms	Article	excluded	keyword mismatch: not directly related to OS	2023	https://doi.org/10.1145/3600099
ACM Digital Library	22.06.2024	Peter G. Neumann	Risks to the Public	Article	excluded	keyword mismatch: not directly related to OS	2023	https://doi.org/10.1145/3673074.3673077
ACM Digital Library	28.05.2024	Kory Kraft	Robots Against Infectious Diseases	Article	excluded	keyword mismatch: not directly related to OS	2016	https://ill.acm.org/doi/10.5555/2906831.2907014
ACM Digital Library	21.06.2024	Paolo Manghi, Leonardo Candela, Emma Lazzeri, and Gianmaria Silvello	Digital Libraries: Supporting Open Science	Article	excluded	keyword mismatch: not directly related to OS	2020	https://doi.org/10.1145/3385658.3385669
ACM Digital Library	21.06.2024	Vincent Schlatt, Johannes Sedlmeir, Janina Traue, and Fabiane Völter	Harmonizing Sensitive Data Exchange and Double-spending Prevention Through Blockchain and Digital Wallets: The Case of E-prescription Management	Article	excluded	keyword mismatch: not directly related to OS	2023	https://doi.org/10.1145/3671509
ACM Digital Library	23.05.2024	Rashmeet Toor and Inderveer Chana	Application of IT in healthcare: a systematic review	Article	excluded	keyword mismatch: not directly related to OS	2016	https://doi.org/10.1145/2983313.2983315
ACM Digital Library	21.06.2024	Priyank Chandra	Piracy and the Impaired Cyborg: Assistive Technologies, Accessibility, and Access	Article	excluded	keyword mismatch: not directly related to OS	2021	https://doi.org/10.1145/3432941
ACM Digital Library	21.06.2024	Eman Badr	Images in Space and Time: Real Big Data in Healthcare	Article	excluded	keyword mismatch: not directly related to OS	2021	https://doi.org/10.1145/3453657
ACM Digital Library	22.06.2024	Gautam Srivastava, Jerry Chun-Wei Lin, Calton Pu, and Yudong Zhang	Special Section on "Advances in Cyber-Manufacturing: Architectures, Challenges, & Future Research Directions" ACM Trans	Article	excluded	keyword mismatch: not directly related to OS	2023	https://doi.org/10.1145/3627990
ACM Digital Library	24.10.2024	Udaya Lakshmi, Megan Hofmann, Stephanie Valencia, Lauren Wilcox, Jennifer Mankoff, and Rosa I. Arriaga	"Point-of-Care Manufacturing": Maker Perspectives on Digital Fabrication in Medical Practice	Article	excluded	keyword mismatch: not directly related to OS	2019	https://doi.org/10.1145/3359193
Scopus	06.12.2024	Gong S.; Ochiai H.; Esaki H.	Scan-Based Self Anomaly Detection: Client-Side Mitigation of Channel-Based Man-in-the-Middle Attacks against Wi-Fi	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://www.scopus.com/inward/record.uri?eid=2-s2.0-2020.9519854&doi=10.1109%2FCCMPSAC48668.2020.00043&partnerID=40&md5=1e89016380b55da051d49c40734999
Scopus	06.12.2024	Lenain R.; Weston J.; Shivkumar A.; Fristed E.	Surfboard: Audio feature extraction for modern machine learning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098196470&doi=10.11437%2Finterspeech.2020.2819&partnerID=40&md5=26111cb889a994210245db5012ada238
ACM Digital Library	21.06.2024	Susanne Bodker and Morten Kyng	Participatory Design that Matters—Facing the Big Issues	Article	excluded	keyword mismatch: not directly related to OS	2018	https://doi.org/10.1145/3152421
Scopus	06.12.2024	Chepkoech M.; Mombeshora N.; Mailla B.; Mwangiana J.	Evaluation of Open-Source Mobile Network Software Stacks: A Guide to Low-cost Deployment of 5G Testbeds	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85195682482&doi=10.23919%2FICMS53.2023.10061698&partnerID=40&md5=2902258415967461db0a818821c25
Scopus	06.12.2024	Tsampanlidis I.; Komninos N.; Symos E.; Bechtis D.	Universality and Interoperability Across Smart City Ecosystems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133287174&doi=10.1007%2F978-3-031-05463-1_10&partnerID=40&md5=7b438a9a271bd951a47b8161346e
ACM Digital Library	13.05.2024	Tsung-Ting Kuo, Hugo Zavaleta Rojas, Lucila Ohno-Machado	Comparison of blockchain platforms: a systematic review and healthcare examples	Article	excluded	keyword mismatch: not directly related to OS	2019	https://academic.oup.com/jamia/article/28/5/462/5419321?login=true
ACM Digital Library	24.10.2024	Junaid Qadir, Arjuna Sathiseelan, Liang Wang, and Jon Crowcroft	"Resource Pooling" for Wireless Networks: Solutions for the Developing World	Article	excluded	type: not peer reviewed	2016	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85026531932&doi=10.1109%2FIMSR.2017.22&partnerID=40&md5=03a200be8b877a22747f493e2091b
Scopus	05.12.2024	Gao R.; Jiang Z.M.	An Exploratory Study on Assessing the Impact of Environment Variations on the Results of Load Tests	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85026531932&doi=10.1109%2FIMSR.2017.22&partnerID=40&md5=03a200be8b877a22747f493e2091b
ACM Digital Library	11.11.2024	Luiz Alexandre Costa, Awdrn Fontão, and Rodrigo Santos	Investigating Proprietary Software Ecosystem Governance and Health: An Updated and Refined Perspective	Conference paper	excluded	focus not on OS	2021	https://doi.org/10.1145/3466933.3466955
ACM Digital Library	22.06.2024	B. Salami, K. Parasyris, A. Cristal, O. Unsal, X. Martorell, P. Carpenter, R. De La Cruz, L. Bautista, D. Jimenez, C. Alvarez, S. Nabavi, S. Madonar, M. Pericàs, P. Trancoso, M. Abduljabbar, J. Chen, P. N. Soomro, M. Manivannan, M. Berge, S. Krupop, F. Klawonn, Al Mekhlafi, S. May, T. Becker, G. Gaydadiev, H. Salomonsson, D. Dubhashi, O. Port, Y. Etsion, Le Quoc Do, Christof Fetzer, M. Kaiser, N. Kucza, J. Hagemeyer, R. Griessl, L. Tigges, K. Mika, A. Hüfmeier, M. Pasin, V. Schiavoni, I. Rocha, C. Göttel, and P. Felber	LEGaTO: low-energy, secure, and resilient toolset for heterogeneous computing	Conference paper	excluded	focus not on OS	2020	https://ieeexplore.ieee.org/abstract/document/9116362
Scopus	05.12.2024	Bombarda A.; Bonfanti S.; Gargantini A.; Radavelli M.; Duan F.; Lei Y.	Combining Model Refinement and Test Generation for Conformance Testing of the IEEE PHD Protocol Using Abstract State Machines	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8507672458&doi=10.1007%2F978-3-030-31288-0_3&partnerID=40&md5=721378834365968b69587378240b45d
ACM Digital Library	30.11.2024	Esther Han Beol Jang, Nicola Bidwell, Jen Liu, Phoebe Sengers, Naveen Bagalkot, Neruo Verdezoto, Melissa Densmore, Morgan Vigil-Hayes, and Shaddi Hasan	Situating Network Infrastructure with People, Practices, and Beyond: A Community Building Workshop	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3500868.3500716
ACM Digital Library	04.11.2024	Hen-Hsen Huang	An MPD Player with Expert Knowledge-based Single User Music Recommendation	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3358695.3360919
ACM Digital Library	30.11.2024	Albert Bifet and Jesse Read	Ubiquitous Artificial Intelligence and Dynamic Data Streams	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3210284.3214345

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
Scopus	06.12.2024	Huang H.; Dominguez-Kuhne M.; Satish V.; Danieiczuk M.; Sanders K.; Ichnowski J.; Lee A.; Angelova A.; Vanhoucke V.; Goldberg K.	Mechanical Search on Shelves using Lateral Access X-RAY	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123704339&doi=10.1109/2020ICSS31168.2021.9636629&partnerID=40&md5=37b3d611e2450481395c769e2c05007
ACM Digital Library	30.11.2024	Johanna Plattner, Elena Oberbauer, Daniela Elisabeth Ströckl, and Johannes Oberzaucher	Using IoT middleware solutions in interdisciplinary research projects in the context of AAL	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3389189.3397986
ACM Digital Library	10.11.2024	Stephen McCarthy, Paldi O'Raghallaigh, Ciara Fitzgerald, and Frédéric Adam	Impacts of Openness on the Success of Information System Development Research Projects	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3126673.3126675
Scopus	05.12.2024	Ge S.; Isah H.; Zulkernine F.; Khan S.	A scalable framework for multilevel streaming data analytics using deep learning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85072677284&doi=10.1109/2019CICMPASAC.2019.10209&partnerID=40&md5=3c7b971f530094747434c943e9f1c3
ACM Digital Library	08.11.2024	Garrett Flynn, Joshua Brewster, Dong Song, and Marientina Gotsis	Developing Brain-Computer Interfaces with Everyone	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3594806.3594810
ACM Digital Library	30.11.2024	Christos Ntokos, Nikolaos Bakalos, and Dimitrios Kalogeras	Towards Accelerating the Adoption of Federated Learning for Heterogeneous Data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3594806.3595668
ACM Digital Library	11.11.2024	Won Kim, Ahyoung Choi, Jaehyuk Choi, Ok-Ran Jeong, Yong Ju Jung, Sangwoo Kang, Joohyung Lee, Sang-Woong Lee, Woong-Keo Loh, Joon Yoo, Seongcheol Chung, Hyungchul Lee, Sungmi Chon, Youngcheol Jeon, Han Sook Kim, Jin Whan Kim, Jung-Hun Lee, Youna Min, Geun Sil Song, and Sun Ok Yang	Korea's software education initiative	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3151759.3151800
Scopus	06.12.2024	Saini S.; Punhani R.; Bathia R.; Shukla V.K.	Sentiment Analysis on Twitter Data using R	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85072677284&doi=10.1109/2019CICMPASAC.2019.10209&partnerID=40&md5=3c7b971f530094747434c943e9f1c3
ACM Digital Library	09.11.2024	Yuxiang Chris Zhao, Jingwen Lian, Shijie Song, and Jun Ying	Engaging with Immersive Technologies in Medical Library: An Investigation of Students' Perceived Affordances and Constraints	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3498366.3505827
ACM Digital Library	30.11.2024	Wipawee Nayam and Yachai Limpiyakorn	XGBoost for Classifying Ethereum Short-term Return Based on Technical Factor	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3605423.3605462
Scopus	05.12.2024	Park D.; Lee J.; Lee J.; Lee K.	Deep learning based food instance segmentation using synthetic data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112422419&doi=10.1109/2020ICAC1M.2021.9494704&partnerID=40&md5=3c7b971f530094747434c943e9f1c3
Scopus	06.12.2024	Moore S.; Armstrong P.; McDonald T.; Yampolskiy M.	Vulnerability analysis of desktop 3D printer software	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://www.scopus.com/inward/record.uri?eid=2-s2.0-84991800699&doi=10.1109/2016RWEIK.2016.7573305&partnerID=40&md5=7c0d2871c8b84f162aa21a89e84a51
ACM Digital Library	09.11.2024	Conner Bradley and David Barrera	Escaping Vendor Mortality: A New Paradigm for Extending IoT Device Longevity	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3633500.3633501
Scopus	06.12.2024	Panwar A.; Bhatnagar V.	Distributed ledger technology (DLT): The beginning of a technological revolution for blockchain	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091428352&doi=10.1109/2023ICAC1M.2023.9170999&partnerID=40&md5=35781f35a80d0a74bed75d8b99c885e
ACM Digital Library	30.11.2024	Juho Jung, Chaewon Kang, Jeewoo Yoon, Simon S. Woo, and Jinyoung Han	SAFE: Sequential Attentive Face Embedding with Contrastive Learning for Deepfake Video Detection	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3583780.3616279
ACM Digital Library	11.11.2024	Dimitris Striplies, Chrysovalantis Anastasiou, Patrick Toral, Armaghan Asghar, and José Luis Ambite	MetisFL: An Embarrassingly Parallelized Controller for Scalable & Efficient Federated Learning Workflows	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://dl.acm.org/doi/10.1145/3630048.3630186
ACM Digital Library	29.11.2024	Zack Butler, Ivona Bezáková, and Angelina Brilliantova	Putting a Context in Context: Investigating the Context of Pencil Puzzles in Multiple Academic Environments	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3545945.3566648
ACM Digital Library	10.11.2024	Razvan Raducu, Camino Fernández, Miguel Ángel Conde, Alexis Gutiérrez, María Teresa Tascón, and Francisco Javier Castaño	Innovation in financial education: ULE-Bank	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3144826.3145432
ACM Digital Library	08.11.2024	Chen Liu, William Yu Chung Wang, and Gohar Khan	Digital Public Health Surveillance with Online Health Consultation Data: An Example of HIV Monitoring	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3545729.3545748
ACM Digital Library	09.11.2024	Rebeca Estrada, Xavier Aizaga, Nelson Vera, and Victor Asanza	Evaluation of ML-based Positioning Systems with RSSI Measured on the User's Device or APs	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3616394.3616261
ACM Digital Library	30.11.2024	Victor Kristof, Aswin Suresh, Matthias Grossglauser, and Patrick Thiran	War of Words II: Enriched Models of Law-Making Processes	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3442381.3450131
Scopus	05.12.2024	Fu J.; Norouzi M.; Nachum O.; Tucker G.; Wang Z.; Novikov A.; Yang M.; Zhang M.R.; Chen Y.; Kumar A.; Paduraru C.; Levine S.; Le Paine T.	BENCHMARKS FOR DEEP OFF-POLICY EVALUATION	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105827398&partnerID=40&md5=1377c17868a8ab24b499218aa475ee9
Springer	07.12.2024	Mattis JacobsJudith Simon	Assigning Obligations in AI Regulation: A Discussion of Two Frameworks Proposed by the European Commission	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s44206-022-00009-z
Springer	07.12.2024	Matti MinkinenJoakim LaineMatti Mäntymäki	Continuous Auditing of Artificial Intelligence: a Conceptualization and Assessment of Tools and Frameworks	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s44206-022-00022-z
Springer	06.12.2024	Rustam ShadievChuanwen Dang	A systematic review study on integrating technology-assisted intercultural learning in various learning context	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s10639-021-10877-6
Springer	06.12.2024	Shah J. Miahlan SolomoniadesJohn G. Gammack	A design-based research approach for developing data-focused business curricula	Article	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/article/10.1007/s10639-019-09981-5
Springer	07.12.2024	Elias Melchor-FerrerMaria Angeles Davia-Rodríguez	Computer games and the study of terminology: An application to national accounts	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10639-022-11138-w
Springer	07.12.2024	Shah J Miahlan Solomoniades	Design requirements of a modern business Master's degree course: perspectives of industry practitioners	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s10639-020-10285-2
Springer	08.12.2024	Sinem Bozkurt KeserSevda Aghalarova	HELA: A novel hybrid ensemble learning algorithm for predicting academic performance of students	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s10639-021-10780-0
Springer	08.12.2024	Ghada AmoudiDina Tbaishat	Interactive notebooks for achieving learning outcomes in a graduate course: a pedagogical approach	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10639-023-11854-x
Springer	08.12.2024	Veera BhatiaSeviMichael Naglis	Investigating the structural relationship for the determinants of cloud computing adoption in education	Article	excluded	keyword mismatch: not directly related to healthcare	2016	http://link.springer.com/article/10.1007/s10639-015-0376-6
Springer	08.12.2024	Sadhna Shukla	M-learning adoption of management students': A case of India	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s10639-020-10271-8
Springer	07.12.2024	Juan Manuel FlorezLaura MorenoZenong ZhangShiyi WeiAndrian Marcus	An empirical study of data constraint implementations in Java	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s10664-022-10175-w
Springer	07.12.2024	N. C. ShrikanthWilliam NicholsFahmid Morshed FahidTim Menzies	Assessing practitioner beliefs about software engineering	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s10664-021-09957-5
Springer	07.12.2024	Waleed Zogaanbrahim MujhidJoanna C. S. SantosDanielle GonzalezMehdi Mirakhori	Automated training-set creation for software architecture traceability problem	Article	excluded	keyword mismatch: not directly related to healthcare	2017	http://link.springer.com/article/10.1007/s10664-016-0478-y

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
Springer	07.12.2024	Suppawong TuarobNoppadol AssavakamhaenghanWaralee TanaphantarakPonlakit SuwanworaboonSaeed-Ul HassanMorakot Choetkiertikul	Automatic team recommendation for collaborative software development	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s10664-021-09066-4
Springer	07.12.2024	Mohammad Mehdi MorovatiAmin NikanjamFoutse KhomhZhen Ming (Jack) Jiang Edson OliveiraEduardo FernandesIgor SteinmacherMarco CristoTayana ConteAlessandro Garcia	Bugs in machine learning-based systems: a faultload benchmark	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10664-023-10291-1
Springer	07.12.2024		Code and commit metrics of developer productivity: a study on team leaders perceptions	Article	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/article/10.1007/s10664-020-09620-2
Springer	07.12.2024	Yisi HanZhendong WangYang FengZhihong ZhaoYi Wang	Cross-status communication and project outcomes in OSS development	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10664-023-10296-8
Springer	07.12.2024	Damiano TorreFrantzy MesadieuAnitha Chennamaneni	Deep learning techniques to detect cybersecurity attacks: a systematic mapping study	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10664-023-10302-1
Springer	07.12.2024	Sarah ElderNusrat ZahanRui ShuMonica MetroValeri KozarevTim MenziesLaurie Williams	Do I really need all this work to find vulnerabilities?	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s10664-022-101179-9
Springer	08.12.2024	Nicolas E. GoldJens Krinke	Ethics in the mining of software repositories	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s10664-021-10957-7
Springer	08.12.2024	Mika V. MäntyläMagne JørgensenPaul RalphHakan Erdogmus	Guest editorial for special section on success and failure in software engineering	Article	excluded	keyword mismatch: not directly related to healthcare	2017	http://link.springer.com/article/10.1007/s10664-017-0905-8
Springer	08.12.2024	Zainab MasoodRashina HodaKelly Blincoe	How agile teams make self-assignment work: a grounded theory study	Article	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/article/10.1007/s10664-020-09876-x
Springer	08.12.2024	Önder BaburEleni ConstantinouAlexander Serebrenik	Language usage analysis for EMF metamodels on GitHub	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10664-023-10388-4
Springer	08.12.2024	Christian BirchlerSajad KhatriBill BosshardAlessio GambiSebastiano Panichella	Machine learning-based test selection for simulation-based testing of self-driving cars software	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10664-023-10286-y
Springer	08.12.2024	Jiachi ChenXin XiaDavid LoJohn GrundyXiaohu Yang	Maintenance-related concerns for post-deployed Ethereum smart contract development: issues, techniques, and future challenges	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s10664-021-10018-0
Springer	08.12.2024	Ying ShiMing LiSteven ArndtCarol Smidts	Metric-based software reliability prediction approach and its application	Article	excluded	keyword mismatch: not directly related to healthcare	2017	http://link.springer.com/article/10.1007/s10664-016-9425-9
Springer	08.12.2024	Jacob KrügerChristian LausbergerIvonne von Nostitz-WallwitzGunter SaakeThomas Leich	Search. Review. Repeat? An empirical study of threats to replicating SLR searches	Article	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/article/10.1007/s10664-019-09763-0
Springer	08.12.2024	Mazen MohamadJan-Philipp SteghöferRiccardo Scandariato	Security assurance cases—state of the art of an emerging approach	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s10664-021-09971-7
Springer	08.12.2024	Zoe KottiKonstantinos KravvaritisKonstantina DritsaDiomidis Spinellis	Standing on shoulders or feet? An extended study of the usage of the MSR data papers	Article	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/article/10.1007/s10664-020-09634-7
Springer	08.12.2024	Anh Nguyen-DucKai-Kristian KemellPekka Abrahamsson	The entrepreneurial logic of startup software development: A study of 40 software startups	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s10664-021-09987-2
Springer	07.12.2024	Marcello Ienca	Democratizing cognitive technology: a proactive approach	Article	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/article/10.1007/s10676-018-9443-9
Springer	07.12.2024	Chengliang WangYayun PengDebraj DeWen-Zhan Song	DPHK: real-time distributed predicted data collecting based on activity pattern knowledge mined from trajectories in smart environments	Article	excluded	keyword mismatch: not directly related to healthcare	2016	http://link.springer.com/article/10.1007/s11704-015-4571-6
Springer	08.12.2024	Edje E. AbelMuhammad Shafie Abd Latiff	The utilization of algorithms for cloud internet of things application domains: a review	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s11704-019-9056-8
Springer	06.12.2024	Shan-zhi ChenShao-li Kang	A tutorial on 5G and the progress in China	Article	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/article/10.1631/FITEE.1800070
Springer	08.12.2024	Fabio ValdésRalf Hartmut Güting S. Ansari; F. Ali; M. Chaudhary; K. Varshney	Index-supported pattern matching on tuples of time-dependent values A Survey on Smart City Surveillance System	Article	excluded	keyword mismatch: not directly related to healthcare	2017 2023	http://link.springer.com/article/10.1007/s10770-019-02056-4 10.1109/ICNTE56631.2023.10146671
IEEE Xplore	30.11.2024	F. Amrollahi; S. P. Shashikumar; P. Kathiravelu; A. Sharma; S. Nemati	AIDEx - An Open-source Platform for Real-Time Forecasting Sepsis and A Case Study on Taking ML Algorithms to Production	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	10.1109/EMBC44109.2020.9175947
IEEE Xplore	30.11.2024	D. -T. Le; L. -S. Lê; N. Thoai; T. -V. Nguyen	An Old Problem with a New Therapy: Coupling Topic Modeling and Mining Sequential Patterns in Recommending Source Code	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	10.1109/ACOMP.2018.00026
IEEE Xplore	30.11.2024	T. Okumura; S. Takeuchi; K. Chubachi	An Open-Source FaxOCR for Emergency Communication	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	10.1109/ICEIEC.2018.8473570
IEEE Xplore	30.11.2024	R. W. K. Boon; Y. Z. Chong; Y. Q. Tan; V. Sundar; Y. Selva; S. C. Chan	Effect of Running Shoe Cushioning on Muscle Activation using OpenSim	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	10.1109/IECBES54088.2022.10079302
IEEE Xplore	05.12.2024	M. Xie; M. F. Awan; J. F. Pajo; A. Cherifi; E. Lajoie; J. Gill	i-CORA - A Large-Scale Experimentation Platform for End-to-End 5G Services	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	10.1109/GCWshop58843.2023.10464493
IEEE Xplore	05.12.2024	A. Biguri; P. Wadhwa; D. Deidda; G. Schramm; K. -H. Su; C. W. Stearns; R. Twyman; E. Ovtchinnikov; K. Thielemans	Recent Progress in STIR 5.0	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	10.1109/NIS/MIC44867.2021.9875880
IEEE Xplore	05.12.2024	B. Gao; B. Yang; K. Guo; T. Chen; M. Zheng	Research on Vehicle Motion Control Based on Electromyography Signal Collected and Processed by MCU and Computer Platform	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	10.1109/ICMA52036.2021.9512774
IEEE Xplore	05.12.2024	E. Abu-Shanab; F. Estatiya	Utilizing Cloud Computing in public sector cases from the world	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	10.1109/ICASI.2017.7988265
IEEE Xplore	05.12.2024	S. Iwami	A Methodology to Categorize Rapidly Changing Projects of Open Source Software	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	10.23919/PICMET53225.2022.9882581
IEEE Xplore	30.11.2024	D. B. Abdullah; M. R. Mohammed	A Survey on Real Time Cloud-based Robotics Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	10.1109/ICITM56309.2022.10031975
IEEE Xplore	30.11.2024	P. P. Tatan; K. U. Sharma	An overview and an Approach for Graph Data Processing using Hadoop MapReduce	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	10.1109/ICCMC.2018.8487681
IEEE Xplore	30.11.2024	O. Aziz; M. S. Farooq; A. Khelifi	Domain and Challenges of Big Data and Archaeological Photogrammetry With Blockchain	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	10.1109/ACCESS.2022.3206805
IEEE Xplore	05.12.2024	B. S. Manoj; Y. Puneeth; S. Yuvaraj	Automated Vehicle Braking System and Driver Health Monitoring System Using IOT Technology	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	10.1109/OTCON56053.2023.10113976
IEEE Xplore	05.12.2024	P. Rangel; K. Brotherton; E. Anderson; A. Hennad; A. Vega; M. Plotkin	Lessons Learned from the Development of an Affordable Open-Source Based Humanoid Socially Assistive Robot	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	10.1109/ISMCRA7492.2019.8955724
IEEE Xplore	05.12.2024	H. G. Kang; H. Tashima; S. J. Hong; T. Yamaya	Optimization of a High Resolution Small Animal SPECT System using GATE and STIR Software	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	10.1109/NSSMIC.2018.8824511
IEEE Xplore	05.12.2024			Conference paper	excluded	keyword mismatch: not directly related to healthcare		

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
IEEE Xplore	30.11.2024	M. Y. Jung; P. Kazanzides	An architectural approach to safety of component-based robotic systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	10.1109/ICRA.2016.7487511
IEEE Xplore	05.12.2024	S. A. C. Yohanandan; C. Perera; M. Jones; R. F. Peppard; T. Perera	Objective video-based tremor assessment for movement disorders using open-source software	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	10.1109/HIC.2017.8227617
IEEE Xplore	05.12.2024	S. Laato; E. Sutinen	Integrating Theological Aspects to Engineering Education	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	10.1109/IE44824.2020.9274089
IEEE Xplore	05.12.2024	Y. Zhu; C. Detig; S. Kane; G. Lourie	Kinematic Motion Analysis with Volumetric Motion Capture	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	10.1109/IV56949.2022.00019
IEEE Xplore	05.12.2024	M. Guedey; A. Pfeiffer; D. Uckelmann	Transferring Research on IoT Applications for Smart Buildings into Engineering Education	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	10.1109/EDUCON45650.2020.9125150
IEEE Xplore	05.12.2024	M. Naban; A. Nouhi; Y. Yin; S. Ostadabbas	A biosignal-specific processing tool for machine learning and pattern recognition	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	10.1109/HIC.2017.8227588
IEEE Xplore	30.11.2024	D. R. Harris; C. Delcher	bench4gis: Benchmarking Privacy-aware Geocoding with Open Big Data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	10.1109/BigData47090.2019.9006234
IEEE Xplore	30.11.2024	M. M. Volkova; P. V. Antonova; A. R. Shameeva	High-Performance Complex Event Processing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	10.1109/FarEastCon50210.2020.9271338
IEEE Xplore	05.12.2024	L. T. Mohammed; A. A. AlHabshy; K. A. ElDahshan	Big Data Visualization: A Survey	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	10.1109/HORA55278.2022.9799819
IEEE Xplore	05.12.2024	G. Jiao; L. Li; H. Deng; G. Zheng; Y. Zou; J. Zhao	Exploration on Cultivation of Practical Ability of Artificial Intelligence Talents in Universities in the Context of Innovation and Entrepreneurship Education	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	10.1109/CSEI50228.2020.9142488
IEEE Xplore	05.12.2024	O. Toutsop; K. Kornegay; E. Smith	A Comparative Analyses of Current IoT Middleware Platforms	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	10.1109/FICloud49777.2021.00067
IEEE Xplore	30.11.2024	M. Kanwal; S. Thakur; R. Lashkari	An app based on static analysis for android ransomware	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	10.1109/ICCCNT.2017.8204124
IEEE Xplore	30.11.2024	D. Ottoni; I. Zyrianoff; C. Kamienski	Interoperability and Scalability Trade-offs in Open IoT Platforms	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	10.1109/CCNC49033.2022.9700622
IEEE Xplore	05.12.2024	P. P. Shinde; K. S. Oza; R. K. Kamat	Big data predictive analysis: Using R analytical tool	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	10.1109/I-SMAC.2017.8058297
IEEE Xplore	05.12.2024	R. Ani; E. Maria; J. J. Joyce; V. Sakkaravarthy; M. A. Raja	Smart Specs: Voice assisted text reading system for visually impaired persons using TTS method	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	10.1109/IGEH.2017.8094103
IEEE Xplore	05.12.2024	K. E. Adetunji; M. K. Joseph	Development of a Cloud-Based Monitoring System Using 4Duino: Applications in Agriculture	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	10.1109/ICABCD.2018.8465418
IEEE Xplore	05.12.2024	A. Grafberger; M. Chadha; A. Jindal; J. Gu; M. Gerndt	FedLess: Secure and Scalable Federated Learning Using Serverless Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	10.1109/BigData52589.2021.9672067
IEEE Xplore	02.07.2024	S. Y. Song; Y. Pei; E. T. Hsiao-Wecksler	Estimating Relative Angles Using Two Inertial Measurement Units Without Magnetometers	Article	excluded	keyword mismatch: not directly related to healthcare	2022	https://ieeexplore.ieee.org/document/9888780
IEEE Xplore	02.07.2024	G. G. M. Dalveren; N. E. Cagiltay	Evaluation of Ten Open-Source Eye-Movement Classification Algorithms in Simulated Surgical Scenarios	Article	excluded	keyword mismatch: not directly related to healthcare	2019	https://ieeexplore.ieee.org/document/8690843
Springer	06.12.2024	Matthew R. JonesArunima S. MukherjeeDevinder ThapaYingqin Zheng	After Latour: Globalisation, Inequity and Climate Change	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-50154-8
Springer	06.12.2024	Prof. Gilbert PetersonSujeet Sheno	Advances in Digital Forensics XVII	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-88381-2
Springer	06.12.2024	Alexandre DolguiProf. Alain BernardDavid LemoineGregor von CieminskiDavid Romero	Advances in Production Management Systems. Artificial Intelligence for Sustainable and Resilient Production Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-85914-5
Springer	06.12.2024	Duck Young KimGregor von CieminskiDavid Romero	Advances in Production Management Systems. Smart Manufacturing and Logistics Systems: Turning Ideas into Action	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-16411-8
Springer	07.12.2024	Ilias MaglogiannisLazaros IliadisAntonios PapaleonidasIoannis Chochliouros	Artificial Intelligence Applications and Innovations. AIAI 2023 IFIP WG 12.5 International Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-34171-7
Springer	07.12.2024	Ilias MaglogiannisProf. Lazaros IliadisProf. John MacintyrePaulo Cortez	Artificial Intelligence Applications and Innovations	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-08333-4
Springer	07.12.2024	Ilias MaglogiannisProf. John MacintyreProf. Lazaros Iliadis	Artificial Intelligence Applications and Innovations. AIAI 2021 IFIP WG 12.5 International Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-79157-5
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Springer	08.12.2024	Prof. Jun SasakiProf. Dr. Yuko MurayamaDimitar VelevPlamena Zlateva	Information Technology in Disaster Risk Reduction	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-04170-9
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Springer	08.12.2024	Prof. Dr. Felix NyffeneggerJosé RiosLouis RivestProf. Dr. Abdelaziz Bouras	Product Lifecycle Management Enabling Smart X	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://link.springer.com/book/10.1007/978-3-030-62807-8
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Springer	06.12.2024	Joemon M. JoseProf. Emine YilmazJoão MagalhãesDr. Pablo CastellsNicola FerroMário J. SilvaFlávio Martins	Advances in Information Retrieval	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-45442-5
Springer	06.12.2024	Xiaochun YangHeru SuhartantoGuoren WangBin WangJing JiangBing LiHuajie ZhuNingning Cui	Advanced Data Mining and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-46671-7
Springer	06.12.2024	Tiago Prince SalesJoão AraújoJosé BorbinhaGiancarlo Guizzardi	Advances in Conceptual Modeling	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-47112-4
Springer	06.12.2024	Renata GuizzardiBernd Neumayr	Advances in Conceptual Modeling	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-22036-4
Springer	06.12.2024	Haoran XieChiu-Lin LaiWei ChenGuandong XuElvira Popescu	Advances in Web-Based Learning – ICWL 2023	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-8385-8
Springer	06.12.2024	Xiaochun YangHeru SuhartantoGuoren WangBin WangJing JiangBing LiHuajie ZhuNingning Cui	Advanced Data Mining and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-46664-9
Springer	06.12.2024	Ana Cristina Bicharra GarciaMariza FerroJulio Cesar Rodriguez Ribón	Advances in Artificial Intelligence – IBERAMIA 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-22419-5
Springer	06.12.2024	Ignacio RojasGonzalo JoyaAndreu Catala	Advances in Computational Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-43085-5
Springer	06.12.2024	Philippe MathieuFrank DignumPaulo NovaisFernando De la Prieta	Advances in Practical Applications of Agents, Multi-Agent Systems, and Cognitive Mimetics. The PAAMS Collection	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-37816-0
Springer	06.12.2024	Dr. Ildar BatyrshinAlexander GelbukhProf. Dr. Grigori Sidorov	Advances in Soft Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-89820-5
Springer	06.12.2024	Weitong ChenLina YaoTaotao CaiShirui PanTao ShenXue Li	Advanced Data Mining and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-22064-7
Springer	06.12.2024	Haris AzizDébora CorrêaTim French	AI 2022: Advances in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-22695-3
Springer	06.12.2024	Tassadit BouadiElisa FromontProf. Dr. Eyke Hüllermeier	Advances in Intelligent Data Analysis XX	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-01333-1

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Springer	06.12.2024	Bohan LiLin YueJing JiangWeitong ChenXue LiGuodong LongFeng FangHan Yu	Advanced Data Mining and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-95409-5
Springer	06.12.2024	Halimah Badioze ZamanAlan F. SmeatonTimothy K. ShihProf. Sergio VelastinTada TerutoshiProf. Dr. Bo Norregaard JorgensenDr. Hazleen ArisNazrita Ibrahim	Advances in Visual Informatics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-90235-3
Springer	06.12.2024	Prof. Nadia Magnenat-ThalmannVictoria InterranteDaniel ThalmannProf. Dr. George PapagiannakisAssoc. Prof. Bin ShengAssoc. Prof. Jimnan KimProf. Marina Gavrilova	Advances in Computer Graphics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-89029-2
Springer	06.12.2024	Marta IndulskaIris Reinhardt-BergerCarlos CetinaOscar Pastor	Advanced Information Systems Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-34560-9
Springer	06.12.2024	George BebisVassilis AthitsosTong YanManfred LauFrederick LiConglei ShiXiaoru YuanChristos MousasGerd Bruder	Advances in Visual Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-90436-4
Springer	06.12.2024	Guodong LongProf. Xinghuo YuSen Wang	AI 2021: Advances in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-97546-3
Springer	06.12.2024	Prof. Dr. Xavier FranchGeert PoelsDr. Frederik GaillyMonique Snoeck	Advanced Information Systems Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-07472-1
Springer	06.12.2024	Hamido FujitaPhilippe Fournier-VigerMoonis AliYinglin Wang	Advances and Trends in Artificial Intelligence. Theory and Practices in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-08303-7
Springer	06.12.2024	Jaap KampsLorraine GoeuriotFabio CrestaniMaria MaistroHideo JohoBrian DavisCathal GurrinUdo KruschwitzAnnalina Caputo	Advances in Information Retrieval	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-28238-6
Springer	06.12.2024	Marcello La RosaShazia SadiqProf. Ernest Teniente	Advanced Information Systems Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-79382-1
Springer	06.12.2024	Djoerd HiemstraProf. Marie-Francine MoensJosiane MotheRaffaele PeregoMartin PotthastFabrizio Sebastiani	Advances in Information Retrieval	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-72113-8
Springer	06.12.2024	Prof. Kamal KarlapalemHong ChengNaren RamakrishnanR. K. AgrawalP. Krishna ReddyDr. Jaideep SrivastavaAssist. Prof. Tanmoy Chakraborty	Advances in Knowledge Discovery and Data Mining	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-75762-5
Springer	06.12.2024	Prof. Dr. Schahram DustdarDr. Eric YuCamille SalinesiDominique RieuVik Pant	Advanced Information Systems Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-49435-3
Springer	06.12.2024	Hady W. LauwRaymond Chi-Wing WongAlexandros NtoulasEe-Peng LimSee-Kiong NgSinno Jialin Pan	Advances in Knowledge Discovery and Data Mining	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-47426-3
Springer	06.12.2024	Paolo GiorginiBarbara Weber	Advanced Information Systems Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/book/10.1007/978-3-030-21290-2
Springer	06.12.2024	Eric DuboisKlaus Pohl	Advanced Information Systems Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	http://link.springer.com/book/10.1007/978-3-319-59536-8
Springer	07.12.2024	Stefania BandiniFrancesca GasparinViviana MascardiMatteo PalmonariGiuseppe Vizzari	AIxIA 2021 – Advances in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-08421-8
Springer	07.12.2024	Agostino DovierAngelo MontanariAndrea Orlandini	AIxIA 2022 – Advances in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-27181-4
Springer	07.12.2024	Panagiotis KanellopoulosMaria KyropoulouAlexandros Vouhouris	Algorithmic Game Theory	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-15714-1
Springer	07.12.2024	João CorreiaStephen SmithRaneem Qaddoura	Applications of Evolutionary Computation	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-30229-9
Springer	07.12.2024	Giuseppe AtenieseDaniele Venturi	Applied Cryptography and Network Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-09234-3
Springer	07.12.2024	Mehdi TibouchiXiaoFeng Wang	Applied Cryptography and Network Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-33488-7
Springer	07.12.2024	Kazuo SakoNils Ole Tippenhauer	Applied Cryptography and Network Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-78372-3
Springer	07.12.2024	Georgios GoumasSven TomfordeJürgen BrehmStefan WildermannThilo Pionteck	Architecture of Computing Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-42785-5
Springer	07.12.2024	Patrick HammerMarjan AlirezaiClaes Strannegård	Artificial General Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-33469-6
Springer	07.12.2024	Sergei M. KovalevProf. Sergei O. KuznetsovDr. Aleksandr I. Panov	Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-86855-0
Springer	07.12.2024	Lu FangDaniel PoveyGuangtao ZhaiTao MeiRuiping Wang	Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-20503-3
Springer	07.12.2024	Dr. Maria Mercedes RodrigoProf. Noburu MatsudaProf. Alexandra I. CristeaDr. Vania Dimitrova	Artificial Intelligence in Education. Posters and Late Breaking Results, Workshops and Tutorials, Industry and Innovation Tracks, Practitioners' and Doctoral Consortium	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-11647-6
Springer	07.12.2024	Xiuqin PanTing JinLiang-Jie Zhang	Artificial Intelligence and Mobile Services – AIMS 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-23504-7
Springer	07.12.2024	Xingming SunProf. Xiaorui ZhangZhihua XiaProf. Dr. Elisa Bertino	Artificial Intelligence and Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-06788-4
Springer	07.12.2024	Leszek RutkowskiRafal SchererMarcin KorytkowskiWitold PedryczRyszard TadeusiewiczJacek M. Zurada	Artificial Intelligence and Soft Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-23490-4
Springer	07.12.2024	Helmut DegenLauren Reinerman-Jones	Artificial Intelligence in HCI	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-50334-5
Springer	07.12.2024	Elias PimenidisPlamen AngelovChrisina JayneAntonios PapaleonidasMehmet Aydin	Artificial Neural Networks and Machine Learning – ICANN 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-15919-0
Springer	07.12.2024	Neamat El GayarEdmondo TrentinMirco RavanelliHazem Abbas	Artificial Neural Networks in Pattern Recognition	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-20850-4
Springer	07.12.2024	Shunli ZhangBo HuLiang-Jie Zhang	Big Data – BigData 2023	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-44725-9
Springer	07.12.2024	Matteo GolfarelliRobert WrembelGabriele KotsisA Min Toajsmail Khallil	Big Data Analytics and Knowledge Discovery	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-86534-4
Springer	07.12.2024	Shelly SachdevaYutaka WatanobeSubhash Bhalala	Big Data Analytics in Astronomy, Science, and Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-28350-5

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Springer	07.12.2024	Ching-Hsien HsuMengwei XuiHung CaoHojjat BaghbanA. B. M. Shawkat Ali	Big Data Intelligence and Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-2233-8
Springer	07.12.2024	Asbjorn FolstadTheo AraujoSymeon PapadopoulosEflie L.-C. LawEwa LugerMorten GoodwinPetter Bae Brandtzaeg	Chatbot Research and Design	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-84299-3
Springer	07.12.2024	Suheylyla Cetin-KarayumakDaan ChristiaensMatteo FiginiPamela GuevaraNoemi GyonVishwesh NathTomasz Plesciak	Computational Diffusion MRI	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-87615-9
Springer	07.12.2024	Muge KaramanRemika MitoElizabeth PowellFrancois RheaultStefan Winzack	Computational Diffusion MRI	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-47292-3
Springer	07.12.2024	Dr. João M. F. RodriguesDr. Pedro J. S. CardosoDr. Jânio MonteiroProf. Roberto LamDr. Valeria V. KrzhizhanovskayaMichael H. LeesProf. Jack J. DongarraProf. Dr. Peter M.A. Sloot	Computational Science – ICCS 2019	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/book/10.1007/978-3-030-22744-9
Springer	07.12.2024	Dr. Valeria V. KrzhizhanovskayaDr. Gábor ZávodszkyMichael H. LeesProf. Jack J. DongarraProf. Dr. Peter M. A. SlootSérgio BrissosJoão Teixeira	Computational Science – ICCS 2020	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-50423-6
Springer	07.12.2024	Prof. Maciej PaszynskiProf. Dr. Dieter KranzlmüllerDr. Valeria V. KrzhizhanovskayaProf. Jack J. DongarraProf. Dr. Peter M.A. Sloot	Computational Science – ICCS 2021	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-77967-2
Springer	07.12.2024	Derek GroenClélia de MulatierProf. Maciej PaszynskiDr. Valeria V. KrzhizhanovskayaProf. Jack J. DongarraProf. Dr. Peter M. A. Sloot	Computational Science – ICCS 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-08760-8
Springer	07.12.2024	Jiří MikyškaClélia de MulatierMaciej PaszynskiValeria V. KrzhizhanovskayaJack J. DongarraPeter M.A. Sloot	Computational Science – ICCS 2023	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-36027-5
Springer	07.12.2024	Prof. Dr. Osvaldo GervasiBeniamino MurganteDr. Sanjay MisraDr. Chiara Garaulvan BlečićDavid TaniarDr. Bernady O. ApduhanAna Maria A. C. RochaProf. Eufemia TarantinoProf. Carmelo Maria TorreProf. Yeliz Karaca	Computational Science and Its Applications – ICCSA 2020	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-58820-5
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Springer	07.12.2024	Prof. Dr. Osvaldo GervasiBeniamino MurganteEliugius M. T. HendrixDavid TaniarProf. Bernady O. Apduhan	Computational Science and Its Applications – ICCSA 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-10522-7
Springer	07.12.2024	Osvaldo GervasiBeniamino MurganteSanjay MisraAna Maria A. C. RochaChiara Garau	Computational Science and Its Applications – ICCSA 2022 Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-10539-4
Springer	07.12.2024	Osvaldo GervasiBeniamino MurganteDavid TaniarBernady O. ApduhanAna Cristina BragaChiara GarauAnastasia Stratigea	Computational Science and Its Applications – ICCSA 2023	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-36905-9
Springer	07.12.2024	Osvaldo GervasiBeniamino MurganteAna Maria A. C. RochaChiara GarauFrancesco ScorzaYeliz KaracaCarmelo M. Torre	Computational Science and Its Applications – ICCSA 2023 Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-37123-3
Springer	07.12.2024	Khalid SaeedJiří Dvorský	Computer Information Systems and Industrial Management	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-10539-5
Springer	07.12.2024	Roberto Moreno-DiazFranz PichlerAlexis Quesada-Arencibia	Computer Aided Systems Theory – EUROCAST 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-25312-6
Springer	07.12.2024	Prof. Alexandra SilvaK. Rustan M. Leino	Computer Aided Verification	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-81685-8
Springer	07.12.2024	Constantin EneaAkash Lal	Computer Aided Verification	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-37709-9
Springer	07.12.2024	Dr. Nicolas TsapatsoulisDr. Andreas PanayidesDr. Theo TheoccharidesDr. Andreas LanitisProf. Dr. Constantinos PattichisMario Vento	Computer Analysis of Images and Patterns	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-89128-2
Springer	07.12.2024	Mario TrappFrancesca SagliettiMarc SpisländerFriedemann Bitsch	Computer Safety, Reliability, and Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-14835-4
Springer	07.12.2024	Jérémie GuiochetStefano TonettaFriedemann Bitsch	Computer Safety, Reliability, and Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-40923-3
Springer	07.12.2024	Prof. Dr. Elisa BertinoProf. Haya ShulmanProf. Dr. Michael Waidner	Computer Security – ESORICS 2021	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-88428-4
Springer	07.12.2024	Sokratis KatsikasFrédéric CuppensChristos KalloniatisJohn MylopoulosFrank PallasJörg PohleM. Angela SasseHabtmu AbieSilvio RaniseLuca VerderameEnrico CambiasoJorge Maestre VidalMarco Antonio Sotelo MongeMassimiliano AlbaneseBasel KattSandeeep PirbhulalAnkur Shukla	Computer Security, ESORICS 2022 International Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-25460-4
Springer	07.12.2024	Lei WangJuergen GallTat-Jun ChinImari SatoRama Chellappa	Computer Vision – ACCV 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-26316-3
Springer	07.12.2024	Andrea VedaldiHorst BischofProf. Dr. Thomas BroxJan-Michael Frahm	Computer Vision – ECCV 2020	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-58536-5
Springer	07.12.2024	Prof. Adrien BartoliAndrea Fusiello	Computer Vision – ECCV 2020 Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-66415-2
Springer	07.12.2024	Shai AvidanGabriel BrostowMoustapha CisséGiovanni Maria FarinellaTal Hassner	Computer Vision – ECCV 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-20059-5
Springer	07.12.2024	Leonid KarlinskyTomer MichaelKo Nishino	Computer Vision – ECCV 2022 Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-25069-9
Springer	07.12.2024	Henrik I. ChristensenPeter CorkeRenaud DetryJean-Baptiste WeibelMarkus Vincze	Computer Vision Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-44137-0
Springer	07.12.2024	Dr. Gillian DobbieProf. Dr. Ulrich FrankProf. Dr. Gerti KappelStephen W. LiddleProf. Dr. Heinrich C. Mayr	Conceptual Modeling	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-62522-1
Springer	07.12.2024	Dr. Aditya GhoseJennifer HorkoffVitor E. Silva SouzaProf. Jeffrey ParsonsJoerg Evermann	Conceptual Modeling	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-89022-3
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Springer	07.12.2024	Bernhard HämmerliUdo HelmbrechtWolfgang HommelLeonhard KunzickStefan Pickl	Critical Information Infrastructures Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-35190-7
Springer	07.12.2024	Pei-Luen Patrick Rau	Cross-Cultural Design	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-35936-1
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Springer	07.12.2024	Shlomi DolevJonathan KatzAmnon Meisels	Cyber Security, Cryptology, and Machine Learning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-07689-3
Springer	07.12.2024	Jieren ChengXiangyan TangXiaozhang Liu	Cyberspace Safety and Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-73671-2
Springer	07.12.2024	Prof. Dr. Ken BarkerKambiz Ghazinour	Data and Applications Security and Privacy XXXV	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-81242-3
Springer	07.12.2024	Prof. Shamik SuralHaibing Lu	Data and Applications Security and Privacy XXXVI	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-10684-2
Springer	07.12.2024	Vijayalakshmi AturiAnna Lisa Ferrara	Data and Applications Security and Privacy XXXVII	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-37586-6
Springer	07.12.2024	Hien V. NguyenSharon X. HuangYuan Xue	Data Augmentation, Labeling, and Imperfections	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-17027-0
Springer	07.12.2024	Christine StraussToshiyuki AmagasaGabriele KotsisA Min Tjoalsmail Khalli	Database and Expert Systems Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-39847-6
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Springer	07.12.2024	Prof. Shengchao QinProf. Dr. Jim WoodcockWenhui Zhang	Dependable Software Engineering. Theories, Tools, and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-91265-9
Springer	07.12.2024	Gavriel SalvendyDr. June Wei	Design, Operation and Evaluation of Mobile Communications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-77023-9
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Springer	07.12.2024	Assoc. Prof. Emi IshitaNatalie Lee San PangProf. Lihong Zhou	Digital Libraries at Times of Massive Societal Transition	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-64452-9
Springer	07.12.2024	Dr. Ilias O. PappasProf. Dr. Patrick MikalefProf. Yogesh K. DwivediLetizia JaccheriProf. John KrogstieMatti Mäntymäki Carlos SoaresLuis Torgo	Digital Transformation for a Sustainable Society in the 21st Century	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/book/10.1007/978-3-030-29374-1
Springer	07.12.2024	Daive CeolinTommaso CaselliMarina Tulin	Disinformation in Open Online Media	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-47896-3
Springer	07.12.2024	Miguel MatosFabiola Greve	Distributed Applications and Interoperable Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-78198-9
Springer	07.12.2024	Dr. Norbert A. StreitzDr. Shin'ichi Konomi	Distributed, Ambient and Pervasive Interactions. Smart Environments, Ecosystems, and Cities	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-05463-1
Springer	07.12.2024	Gernot A. FinkRajiv JainKoichi KiseRichard Zanibbi	Document Analysis and Recognition - ICDAR 2023	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-41682-8
Springer	07.12.2024	Dr. Konstantinos TserpesJörn AltmannJosé Ángel BañaresOrna Agmon Ben-YehudaProf. Karim DjemameProf. Viado StankovskDr. Bruno Tuffin Isabel HilligerPedro J. Muñoz-MerinoTinne De LaetAlejandro Ortega-ArrazTracie Farrell	Economics of Grids, Clouds, Systems, and Services	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-92916-9
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Springer	08.12.2024	Andrei CiorteaMehdi DastaniJieting Luo	Engineering Multi-Agent Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-48539-8
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Springer	08.12.2024	José CanoMarios D. DikaiakosGeorge A. PapadopoulosMiquel PericasRizos Sakellariou	Euro-Par 2023: Parallel Processing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-39698-4
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Springer	08.12.2024	Yuen-Hsien TsengMarie KatsuraiHoa N. Nguyen	From Born-Physical to Born-Virtual: Augmenting Intelligence in Digital Libraries	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-21759-2
Springer	08.12.2024	Juliana BowlesGiovanna BrocciaRoberto Pellungri	From Data to Models and Back	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-16011-0

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Springer	08.12.2024	Charalampos SaitisProf. Ildar FarkhatdinovStefano Papetti	Haptic and Audio Interaction Design	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-15019-7
Springer	08.12.2024	Hasti SeifiAstrid M. L. KappersOliver SchneiderDr. Knut DrewingClaudio PacchierottiAlireza AbbasimoshaeGijis HuismanThorsten A. Kern Abbas Moallem	Haptics: Science, Technology, Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-06249-0
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Springer	08.12.2024	Xiaowen Fang	HCI in Business, Government and Organizations	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-77750-0
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Springer	08.12.2024	Masaaki KurosuSakae YamamotoHirohiko MoriDylan D. SchmorowCalli M. FidopiastisNorbert A. StreitzShin'ichi Konomi	HCI International 2022 - Late Breaking Papers. Multimodality in Advanced Interaction Environments	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-17618-0
Springer	08.12.2024	Hirohiko MoriYumi AsahiAdela ComanSimona VasiliacheMatthias Rauterberg	HCI International 2023 - Late Breaking Papers	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-48044-7
Springer	08.12.2024	Amanda BienzMichèle WeilandMarc BaboulinCarola Kruse	High Performance Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-40843-4
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Springer	08.12.2024	Bradford L. ChamberlainAna-Lucia VarbanescuHatem LtaiefPiotr Luszczek	High Performance Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-78713-4
Springer	08.12.2024	Hartwig AnztAmanda BienzPiotr LuszczekMarc Baboulin	High Performance Computing, ISC High Performance 2022 International Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-23220-6
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Springer	08.12.2024	Masaaki KurosuAyako Hashizume	Human-Computer Interaction	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-35602-5
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Springer	08.12.2024	José Abdelnour NoceraMarta Kristin LarusdóttirHelen PetrieAntonio PiccinnoMarco Winckler	Human-Computer Interaction – INTERACT 2023	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-42293-5
Springer	08.12.2024	Prof. Stan SclaroffCosimo DistantMarco LeoDr. Giovanni M. FarinellaProf. Dr. Federico Tombari	Image Analysis and Processing – ICIAP 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-06433-3
Springer	08.12.2024	Gian Luca ForestiAndrea FusielloEdwin Hancock	Image Analysis and Processing – ICIAP 2023	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-43153-1
Springer	08.12.2024	Pier Luigi MazzeoEmanuele FrontoniStan SclaroffCosimo Distant	Image Analysis and Processing. ICIAP 2022 Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-13324-4
Springer	08.12.2024	Fakhri KarrayAurélio CampilhoFarida Cheriet	Image Analysis and Recognition	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	http://link.springer.com/book/10.1007/978-3-319-59876-5
Springer	08.12.2024	Huchuan LuWanli OuyangHui HuangJiwen LuRisheng LiuJing DongMin Xu	Image and Graphics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-46314-3
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Springer	08.12.2024	Ding WangMoti YungZheli LiuXiaofeng Chen	Information and Communications Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-7356-9
Springer	08.12.2024	Natalie Greene TaylorCaitlin Christian-LambMichelle H. MartinBonnie Nardi	Information in Contemporary Society	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/book/10.1007/978-3-030-15742-5
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Springer	08.12.2024	Joosang BaekDr. Sushmita Ruj	Information Security and Privacy	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-90567-5
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Springer	08.12.2024	Weizhi MengZheng YanVincenzo Piuri	Information Security Practice and Experience	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-7032-2
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Springer	08.12.2024	De-Shuang HuangProf. Kang-Hyun JoJianqiang LiValeriya GribovaPrashan Premaratne	Intelligent Computing Theories and Application	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-84532-2
Springer	08.12.2024	Dr. Hujun YinDavid CamachoPeter TinoRichard AllmendingerDr. Antonio J. Tallón-BallesterosKe TangProf. Sung-Bae ChoPaulo NovaisDr. Susana Nascimento	Intelligent Data Engineering and Automated Learning – IDEAL 2021	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-91160-4
Springer	08.12.2024	Jong-Hoon KimMadhusudan SinghJaved KhanProf. Uma Shanker TiwaryProf. Marigankar SurDhananjay Singh	Intelligent Human Computer Interaction	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-98404-5
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Springer	08.12.2024	João Carlos Xavier-JuniorRicardo Araújo Rios	Intelligent Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-21686-2
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Springer	08.12.2024	Massih-Reza AminiStéphane CanuAsja FischerTias GunsPetra Kralj NovakGrigorios Tsoumakas	Logic Programming and Nonmonotonic Reasoning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-15707-3
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Springer	08.12.2024	Irfan AwanMuhammad YounasProf. Aneta Poniszewska-Marañda	Metaverse – METAVERSE 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-23618-4
Springer	08.12.2024	Philippe Fournier-VigerAhmed HassanLadjel Bellatreche	Mobile Web and Intelligent Information Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-14391-5
Springer	08.12.2024	Jan MazalAdriano FagioliniPetr VašíkAgostino BruzzoneStefan PicklWastimil NeumannPetr StodolaStefano Lo Storto	Model and Data Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-21595-7
Springer	08.12.2024	Raghava MorusupalliTeja Santosh DandibhotlaVani Vathsala AtluriDavid WindridgePawan LingrasVenkateswara Rao Komati	Modelling and Simulation for Autonomous Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-43264-4
Springer	08.12.2024	Xin HePh.D. En ShaoGuangming Tan	Multi-Agent Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-36402-0
Springer	08.12.2024	Xingliang YuanGuangdong BaiCristina AlcarazSuryadiptra Majumdar	Multi-disciplinary Trends in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-79478-1
Springer	08.12.2024	Marjin JanssenLuiz PinheiroRicardo MatheusFernanda FrankenbergerYogesh K. Divedillias O. PappasMatt Mäntymäki	Network and Parallel Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-93020-2
Springer	08.12.2024	Hong ShenDr. Yingpeng SangYong ZhangNong XiaoDr. Hamid R. ArabniaGeoffrey FoxProf. Ajay GuptaManu Malek	Network and System Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-90040-4
Springer	08.12.2024	Günter RudolphAnna V. KononovaHernán AguirrePascal KerschkeGabriela OchoaTea Tušar	Parallel and Distributed Computing, Applications and Technologies	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-96772-7
Springer	08.12.2024	Roman WyrzykowskiJack DongarraEwa DeelmanKonrad Karczewski	Parallel Computing Technologies	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-96359-3
Springer	08.12.2024	Ansel Yoan Rodríguez-GonzálezHumberto Pérez-EspinozaJosé Francisco Martínez-TrinidadJesús Aniel Carrasco-OchoaJosé Arturo Olvera-López	Parallel Problem Solving from Nature – PPSN XVII	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-14714-2
Springer	08.12.2024	Mourim El YacoubiEric GrangerPong Chi YuenUmapada PalNicole Vincent	Parallel Processing and Applied Mathematics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-30445-3
Springer	08.12.2024	Shiqi YuZhaoxiang ZhangPong C. YuenJunwei HanTieniu TanYike GuoJianhuang LaiJianguo Zhang	Pattern Recognition	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-33783-3
Springer	08.12.2024	Jean-Jacques RousseauBill Kapralos	Pattern Recognition and Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-59037-0
Springer	08.12.2024	Roxane LicandroAndrew MelbourneEsra Abaci TurkChristopher MacgowanJana Hutter	Pattern Recognition and Computer Vision	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-18907-4
Springer	08.12.2024	Sankalp KhannaJian CaoQuan BaiGuangdong Xu	Pattern Recognition, Computer Vision, and Image Processing. ICPR 2022 International Workshops and Challenges	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-37742-6
Springer	08.12.2024		Perinatal, Preterm and Paediatric Image Analysis	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-17117-8
Springer	08.12.2024		PRICAI 2022: Trends in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-20868-3

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Springer	08.12.2024	Tim MillerNir OrenYuko SakuraiItsumi NodaBastin Tony Roy SavarimuthuTran Cao Son	PRIMA 2018: Principles and Practice of Multi-Agent Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	http://ink.springer.com/book/10.1007/978-3-030-03098-8
Springer	08.12.2024	Agnieszka GrysczyńskaPrzemysław PolańskiNils GruschkaProf. Dr. Kai RannenbergMonika Adamczyk	Privacy Technologies and Policy	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-07315-1
Springer	08.12.2024	Pekka AbrahamssonAndreas JedlitschkaAnh Nguyen DucMichael FeldererSousuke AmasakiTommi Mikkonen	Product-Focused Software Process Improvement	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	http://ink.springer.com/book/10.1007/978-3-019-49094-6
Springer	08.12.2024	Prof. Dr. Xavier FranchTommi MännistöSilverio Martínez-Fernández	Product-Focused Software Process Improvement	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://ink.springer.com/book/10.1007/978-3-030-35333-9
Springer	08.12.2024	Davide TaibiMarco KuhmannTommi MikkonenJill KlünderPekka Abrahamsson	Product-Focused Software Process Improvement	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-21388-5
Springer	08.12.2024	Dr. Maurizio MorisioProf. Marco TorchianoAndreas Jedlitschka	Product-Focused Software Process Improvement	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://ink.springer.com/book/10.1007/978-3-030-64148-1
Springer	08.12.2024	Dr. Marco KuhmannProf. Dr. Kurt SchneiderDietmar Pfahlsousuke AmasakiMarcus CiolkowskiProf. Dr. Regina HebigDr. Paolo TellJill KlünderSteffen Küpper	Product-Focused Software Process Improvement	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	http://ink.springer.com/book/10.1007/978-3-030-03673-7
Springer	08.12.2024	Goreti MarreirosBruno MartinsAna PaivaBernardete RibeiroAlberto Sardinha	Progress in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-16474-3
Springer	08.12.2024	Nuno MonizZita ValeJosé CascalhoCatarina SilvaRaquel Sebastião	Progress in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-49008-8
Springer	08.12.2024	Prof. João Manuel R. S. TavaresJoão Paulo PapaManuel González Hidalgo	Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/book/10.1007/978-3-030-93420-0
Springer	08.12.2024	Boris GlavicVanessa BraganholoDr. David Koop	Provenance and Annotation of Data and Processes	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/book/10.1007/978-3-030-80960-7
Springer	08.12.2024	Erika ÁbrahámMarco Paolieri	Quantitative Evaluation of Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-16306-4
Springer	08.12.2024	Alessio FerrariBirgit Penzenstadler	Requirements Engineering: Foundation for Software Quality	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-29786-1
Springer	08.12.2024	Haixu Tang	Research in Computational Molecular Biology	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-29119-7
Springer	08.12.2024	Dr. Denis DennehyAnastasia GrivaDr. Nancy PouloudiProf. Yogesh K. DwivediDr. Ilias PappasMatti Mäntymäki	Responsible AI and Analytics for an Ethical and Inclusive Digitized Society	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/book/10.1007/978-3-030-85447-8
Springer	08.12.2024	Marié HattinghMachdel MattheeHanlie SmutsDr. Ilias PappasPh.D. Yogesh K. DwivediMatti Mäntymäki	Responsible Design, Implementation and Use of Information and Communication Technology	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://ink.springer.com/book/10.1007/978-3-030-44999-5
Springer	08.12.2024	Slim KallelMohamed JmaielMohammad ZulkernineAhmed Hadj KacemFrédéric CuppensNora Cuppens	Risks and Security of Internet and Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-31108-6
Springer	08.12.2024	Stephan ChalupTim NiemuellerJackrit SuthakornMary-Anne Williams	RoboCup 2019: Robot World Cup XXIII	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://ink.springer.com/book/10.1007/978-3-030-35699-6
Springer	08.12.2024	Sotiris MoschylannisProf. Rafael PeñalozaJan VanthienenAhmet SoyluDumitru Roman	Rules and Reasoning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/book/10.1007/978-3-030-91167-6
Springer	08.12.2024	Hans P. ReiserMarcel Kyas	Secure IT Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-22295-5
Springer	08.12.2024	Budi AriefAnna MonrealeMichael SirivianosShujun Li	Security and Privacy in Social Networks and Big Data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-981-99-5177-2
Springer	08.12.2024	Carmelo ArditoRosa LanzilottiAlessio MaliziaProf. Marta LarusdóttirLucio Davide SpanoDr. José CamposMorten HertzumTilo MentlerJosé Abdelnour NoceraDr. Lara PiccoloStefan SauerGerrit van der Veer	Sense, Feel, Design	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-030-98388-8
Springer	08.12.2024	George A. PapadopoulosFlorian RademacherJacopo Soldani	Service-Oriented and Cloud Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-46235-1
Springer	08.12.2024	Javier TroyaBrahim MedjahedMario PiattiniLina YaoPablo FernándezAntonio Ruiz-Cortés	Service-Oriented Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-20984-0
Springer	08.12.2024	Hakim HacidOdej KaoMassimo MecellaDr. Naouel MohaHye-young Paik	Service-Oriented Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/book/10.1007/978-3-030-91431-8
Springer	08.12.2024	Hakim HacidFatma OutayHye-young PaikAmira AloumMarinella PetrocchiMohamed Reda BouadjeneDr. Amin BeheshtiXumin LiuAbderrahmane Maaradj	Service-Oriented Computing – ICSOC 2020 Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/book/10.1007/978-3-030-76352-7
Springer	08.12.2024	Prof. Dr. Meikang QiuKeke GaiHan Qiu	Smart Computing and Communication	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-030-97774-0
Springer	08.12.2024	Gabriele Meiselwitz	Social Computing and Social Media: Applications in Education and Commerce	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-05064-0
Springer	08.12.2024	Frank HopfgartnerKokil JaidkaPhilipp MayrJoemon JoseJan Breitsohl	Social Informatics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-19097-1
Springer	08.12.2024	Alan R. WagnerPh.D. David Feil-SeiferKerstin S. HaringProf. Silvia RossiThomas WilliamsHongsheng HeProf. Dr. Shuzhi Sam Ge	Social Robotics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://ink.springer.com/book/10.1007/978-3-030-62056-1
Springer	08.12.2024	Robert ThomsonSamer Al-khateebAnnetta BurgerPatrick ParkAryn A. Pyke	Social, Cultural, and Behavioral Modeling	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-43129-6
Springer	08.12.2024	Simon ParkinLuca Viganò	Socio-Technical Aspects in Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-10183-0
Springer	08.12.2024	Bedir TekinerdoganCatia TrubianiChouki TibermacinePatrizia ScandurraCarlos E. Cuesta	Software Architecture	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-42592-9
Springer	08.12.2024	Univ.-Prof. Dr. Stefan BifflElena NavarroWelf LöweProf. Marjan SirjaniProf. Raffaella MirandolaProf. Dr. Danny Weyns	Software Architecture	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/book/10.1007/978-3-030-86044-8
Springer	08.12.2024	Ilias GerostathopoulosGrace LewisThais BatistaTomáš Bureš	Software Architecture	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/book/10.1007/978-3-031-16697-6
Springer	08.12.2024	Thais BatistaTomáš BurešClaudia RaibuletHenry Muccini	Software Architecture. ECSA 2022 Tracks and Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-36889-9
Springer	08.12.2024	Carla FerreiraTim A. C. Willemsse	Software Engineering and Formal Methods	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/book/10.1007/978-3-031-47115-5

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Springer	08.12.2024	Antonio CeroneMarco AutiliAlessio BucaioniClaudio GomesPierluigi GrazianiMaurizio PalmieriMarco TemperiniGentiane Venture	Software Engineering and Formal Methods. SEFM 2021 Collocated Workshops	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-12429-7
Springer	08.12.2024	Alexey KarpovK. SamudravijayaK. T. DeepakRajesh M. HegdeShyam S. AgrawalS. R. Mahadeva Prasanna	Speech and Computer	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-48309-7
Springer	08.12.2024	Silvia BonfantiAngelo GargantiniPaolo Salvaneschi CorchoPetar RistoskiDr. Mehwish Alam	Testing Software and Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-43240-8
Springer	08.12.2024	Andreas HarthSabrina KirraneAxel-Cyrille Ngonga NgomoHeiko PaulheimAnisa RulaAnna Lisa GentileDr. Peter HaaseMichael Cochez	The Semantic Web	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/book/10.1007/978-3-030-49461-2
Springer	08.12.2024	Dr. Aldo GangemiProf. Roberto NavigliMaria-Esther VidalProf. Dr. Pascal HitzlerRaphaël TroncyLaura HollinkAnna TordalMehwish Alam	The Semantic Web	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/book/10.1007/978-3-319-93417-4
Springer	08.12.2024	Ruben VerborghKatja HoseHeiko PaulheimPierre-Antoine ChampinMaria MaleshkovaOscar CorchoPetar RistoskiDr. Mehwish Alam	The Semantic Web	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-77385-4
Springer	08.12.2024	Paul GrothMaria-Esther VidalFabian SuchanekPedro SzekelyPavan KapanipathiCatia PesquitaHala Skaf-MoullimTamper Danny VrandečićKalina BontchevaMari Carmen Suárez-FigueroaValentina PresuttiIrene CeolnoMarta SabouLucie-Aimée KaffeeElena Simperl	The Semantic Web – ISWC 2018	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/book/10.1007/978-3-030-00668-6
Springer	08.12.2024	Chiara GhidiniOlaf HartigMaria MaleshkovaVojtěch SvátekIsabel CruzAidan HoganJie SongMaxime LefrançoisFabien Gandon	The Semantic Web – ISWC 2019	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/book/10.1007/978-3-030-30796-7
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Springer	08.12.2024	Ulrike SattlerAidan HoganMaria KeetValentina PresuttiJoão Paulo A. AlmeidaHideaki TakedaPierre MonninGiuseppe PirroClaudia d'Amato	The Semantic Web – ISWC 2021	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-88361-4
Springer	08.12.2024	Ulrike SattlerAidan HoganMaria KeetValentina PresuttiJoão Paulo A. AlmeidaHideaki TakedaPierre MonninGiuseppe PirroClaudia d'Amato	The Semantic Web – ISWC 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-19433-7
Springer	08.12.2024	Terry R. PayneValentina PresuttiGuilin QiMaria Poveda-VillalónGiorgos StoilosLaura HollinkZoi KaoudiGong ChengJuanzi Li	The Semantic Web – ISWC 2023	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-47243-5
Springer	08.12.2024	Aldo GangemiAnna Lisa GentileAndrea Giovanni NuzzolesseSebastian RudolphMaria MaleshkovaHeiko PaulheimJeff Z. PanMehwish Alam	The Semantic Web: ESWC 2018 Satellite Events	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/book/10.1007/978-3-319-98192-5
Springer	08.12.2024	Andreas DrechslerAurora GerberAlan Hefner	The Transdisciplinary Reach of Design Science Research	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-06516-3
Springer	08.12.2024	Yamine Ait-AmeurFlorin Crăciun	Theoretical Aspects of Software Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-10363-6
Springer	08.12.2024	Charles FoxJunfeng GaoAmir Ghalamzan EsfahaniMini SaajMarc HanheideSimon Parsons	Towards Autonomous Robotic Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-89177-0
Springer	08.12.2024	Fumiyu IidaPerla MaiolinoArsen AbdullalMingfeng Wang	Towards Autonomous Robotic Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-43360-3
Springer	08.12.2024	Prof. Hao-Ren KeChei Sian LeeKazunari Sugiyama	Towards Open and Trustworthy Digital Societies	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-91669-5
Springer	08.12.2024	Simone Fischer-HübnerProf. Costas LambrinoudakisProf. Dr. Gabriele KotsisProf. Dr. A Min TjoalsmaI Khalil	Trust, Privacy and Security in Digital Business	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-86586-3
Springer	08.12.2024	Margherita AntonaConstantine Stephanidis	Universal Access in Human-Computer Interaction	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-35897-5
Springer	08.12.2024	Bohan LiLin YueChuanqi TaoXuming HanDiego CalvaneseToshiyuki Amagasa	Web and Big Data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-25158-0
Springer	08.12.2024	Irene GarrigósJuan Manuel Murillo RodríguezManuel Wimmer	Web Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-34444-2
Springer	08.12.2024	Prof. Tommaso Di NoiaDr. In-Young KoDr. Markus SchedlCarmelo Ardito	Web Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-09917-5
Springer	08.12.2024	Ph.D. Marco BrambillaProf. Richard ChbeirFlavius FrasincaDr. Ioana Manolescu	Web Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-74296-6
Springer	08.12.2024	Chunxiao XingProf. Xiaoming FuYong ZhangGuigang ZhangChaolemen Borjigin	Web Information Systems and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-87571-8
Springer	08.12.2024	Wenjie ZhangLei ZouProf. Dr. Zakaria MaamarDr. Lu Chen	Web Information Systems Engineering – WISE 2021	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-90889-1
Springer	08.12.2024	Richard ChbeirHelen HuangFabrizio SilvestriYannis ManolopoulosYanchun Zhang	Web Information Systems Engineering – WISE 2022	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-20891-1
Springer	08.12.2024	Zhe LiuFan WuProf. Sajal K. Das	Wireless Algorithms, Systems, and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-85928-2
Springer	06.12.2024	Thangaprakash SengodanM. MurugappanSanjay Misra	Advances in Electrical and Computer Technologies	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-981-19-1111-8
Springer	07.12.2024	Ankur ChoudharyArun Prakash AgrawalRajasvaran LogeswaranDr. Bhuvan Unhelkar	Applications of Artificial Intelligence and Machine Learning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-981-19-3067-5
Springer	07.12.2024	Prof. Rajeev R. RajeeDr. Farookh HussainDr. R. Jagadeesh Kannan	Artificial Intelligence and Technologies	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-981-19-6448-9
Springer	07.12.2024	Prof. Qilian LiangWei WangJiasong MuDr. Xin LiuProf. Zhenyu Na	Artificial Intelligence in China	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-981-19-9423-3
Springer	08.12.2024	Prof. Ch. SatyanarayanaProf. Debasis SamantaProf. Xiao-Zhi GaoProf. Rajiv Kumar Kapoor Yan PeiJia-Wei ChangJason C. Hung	High Performance Computing and Networking	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-981-19-9885-9
Springer	08.12.2024	Jason C. HungJia-Wei ChangYan Pei	Innovative Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-981-19-4132-0
Springer	08.12.2024	Jason C. HungJia-Wei ChangYan Pei	Innovative Computing Vol 1 - Emerging Topics in Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-2092-1
Springer	08.12.2024	Jason C. HungJia-Wei ChangYan Pei	Innovative Computing Vol 2 - Emerging Topics in Future Internet	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-2287-1

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Springer	08.12.2024	Siddhartha BhattacharyyaMario KoepfenDebashis DeVincenzo Pluri	Intelligent Systems and Human Machine Collaboration	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-19-8477-9
Springer	08.12.2024	Koushendra Kumar SinghManish Kumar BajpaiAkbar Sheikh Akbari	Machine Vision and Augmented Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-99-0189-0
Springer	08.12.2024	Sarika JainSven GroppeBharat K. Bhargava	Semantic Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-19-7129-9
Springer	08.12.2024	Md. Sazzad HossainSatya Prasad MajumderNazmul SiddiqueMd. Shahadat Hossain	The Fourth Industrial Revolution and Beyond	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-19-8932-9
Springer	06.12.2024	Ph.D. Rodrigo Tapia-McClungProf. Oscar Sánchez-SordíaMag. Karime González-ZuccolottoDr. Hugo Carlos-Martínez Danilo TardioliVicente MatellánGuillermo HerediaManuel F. SilvaLino Marques	Advances in Geospatial Data Science ROBOT2022: Fifth Iberian Robotics Conference	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022 2023	http://link.springer.com/book/10.1007/978-3-030-98099-2 http://link.springer.com/book/10.1007/978-3-031-21062-4
Springer	08.12.2024	Yu-Dong ZhangTomonobu SeniyuChakchai So-InAmit Joshi	Smart Trends in Computing and Communications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-981-19-9967-2
Springer	06.12.2024	Weina FuLin Yun	Advanced Hybrid Information Processing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-28867-8
Springer	06.12.2024	Ao LiYao ShiLiang Xi	6GN for Future Wireless Networks	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-36014-5
Springer	06.12.2024	Shuai LiuDr. Xuefei Ma	Advanced Hybrid Information Processing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-94551-0
Springer	07.12.2024	Mian Ahmad JanFazlullah Khan	Application of Big Data, Blockchain, and Internet of Things for Education Informatization	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-23950-2
Springer	07.12.2024	Jingqiang LinQiang Tang	Applied Cryptography in Computer and Communications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-17081-2
Springer	07.12.2024	Rui HouHuan HuangDeze ZengGuisong XiaKareem Kamal A. GhanyHossam M. Zawbaa	Big Data Technologies and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-33614-0
Springer	07.12.2024	Honghao GaoXinheng WangWei WeiTasos Dagliklas	Collaborative Computing: Networking, Applications and Worksharing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-24383-7
Springer	07.12.2024	Tanya ZlatevaGeorgi Tuparov	Computer Science and Education in Computer Science	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-44668-9
Springer	07.12.2024	Yahya H. SheikhIdris A. RaiAbubakar D. Bakar	e-Infrastructure and e-Services for Developing Countries	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-06374-9
Springer	07.12.2024	Weina FuShuai LiuJianhua Dai	e-Learning, e-Education, and Online Training	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-84383-0
Springer	08.12.2024	Sachi Nandan MohantyVicente Garcia DiazG. A. E. Satish Kumar	Intelligent Systems and Machine Learning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-35081-8
Springer	08.12.2024	Md. Shahriare SatuMohammad Ali MoniM. Shamim KaiserMohammad Shamsul Arefin	Machine Intelligence and Emerging Technologies	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-34619-4
Springer	08.12.2024	Shangguan LongfeiPriyanta Bodhi	Mobile and Ubiquitous Systems: Computing, Networking and Services	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-34776-4
Springer	08.12.2024	Yan ChenggangWang HonggangLin Yun	Mobile Multimedia Communications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-23902-1
Springer	08.12.2024	Shui-Hua WangYu-Dong Zhang	Multimedia Technology and Enhanced Learning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-031-18123-8
Springer	08.12.2024	Fengjun LiKaitai LiangZhiqiang LinSokratis K. Katsikas	Security and Privacy in Communication Networks	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-25538-0
Springer	08.12.2024	Prof. Joaquin Garcia-AlfaroProf. Shujun LiProf. Radha PoovendranHervé DebarProf. Moti Yung	Security and Privacy in Communication Networks	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-90022-9
Springer	08.12.2024	Wenbo ShiProf. Xiaofeng ChenProf. Kim-Kwang Raymond Choo	Security and Privacy in New Computing Environments	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-96791-8
Springer	08.12.2024	Prof. Dingde JiangHoubing Song	Simulation Tools and Techniques	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-3-030-97124-3
Springer	07.12.2024	Eric C. K. ChengRekha B. KouTianchong WangXinguo Yu	Artificial Intelligence in Education: Emerging Technologies, Models and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/book/10.1007/978-981-19-7527-0
Springer	08.12.2024	Wenpeng XingJie ChenYike Guo	Robust Local Light Field Synthesis via Occlusion-aware Sampling and Deep Visual Feature Fusion	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s11633-022-1381-9
Springer	07.12.2024	Ping ZhouYixue HaoJun YangWei LiLu WangYiming MiaoJeungeun Song Anja KeskinarkausSami HuttunenAntti SiipoJukka HolappaMagda LaszloIlkka JuusoEero VäyrynenJanne HeikkiläMatti LehtihalmesTapio SeppänenSeppo Laukka	Cloud-assisted hughtive robot for affective interaction MORE – a multimodal observation and analysis system for social interaction research	Article	excluded	keyword mismatch: not directly related to healthcare	2017 2016	http://link.springer.com/article/10.1007/s11042-016-3849-5 http://link.springer.com/article/10.1007/s11042-015-2574-9
Springer	08.12.2024	Federico CabitzaDaniela FogliRosa LanzilottiAntonio Piccinno	Rule-based tools for the configuration of ambient intelligence systems: a comparative user study	Article	excluded	keyword mismatch: not directly related to healthcare	2017	http://link.springer.com/article/10.1007/s11042-016-3511-2
Springer	07.12.2024	Amina N. MuhammadAli M. AseereHaruna ChioraHabil ShahAbdulsalam Y. Gitallbrahim Abaker Tangio Hashem	Deep learning application in smart cities: recent development, taxonomy, challenges and research prospects	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s00521-020-05151-8
Springer	08.12.2024	Zaid Abdi Alkareem AlyasserOsama Ahmad AlomariMohammed Azmi Al-BetarSharif Naser Makhdadmehlyad Abu DoushMohammed A. AwadallahAmmar Kamal AbasiAshraf Einagar	Recent advances of bat-inspired algorithm, its versions and applications Some new hybrid hesitant fuzzy weighted aggregation operators based on Archimedean and Dombi operations for multi-attribute decision making	Article	excluded	keyword mismatch: not directly related to healthcare	2022 2021	http://link.springer.com/article/10.1007/s00521-022-07862-y http://link.springer.com/article/10.1007/s00521-020-05623-x
Springer	08.12.2024	Abhijit SahaDebjit DuttaSamarjit Kar	Software Testing in the DevOps Context: A Systematic Mapping Study	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1134/S0361768822080175
Springer	08.12.2024	Diego Güemes-PeñaCarlos López-NozalRaúl Marticorena-SánchezJesus Maudes-Raedo	Emerging topics in mining software repositories	Article	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/article/10.1007/s13748-018-0147-7
Springer	07.12.2024	Waleed AbdeenXingru ChenMichael Unterkalmsteiner	An approach for performance requirements verification and test environments generation	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s00786-022-00379-3
Springer	08.12.2024	Sayonna MandalRobin GandhiHarvey Siy	Modular norm models: practical representation and analysis of contractual rights and obligations	Article	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/article/10.1007/s00786-019-00323-y

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Springer	08.12.2024	O. A. Melnikov	Organization of Information Works, Information, Analytical, Hardware, and Technological Support for Decision Making of the State Authorities	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1030/S0147688221030102
Springer	08.12.2024	Manika LambaMargam Madhusudhan	Mapping of topics in DESIDOC Journal of Library and Information Technology, India: a study	Article	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/article/10.1007/s11192-019-03137-5
Springer	08.12.2024	Bachar KachouhKhaili HarissLayth SilmanAbed Ellatif SamhatTamim Aisuliman	Privacy preservation of genome data analysis using homomorphic encryption	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s11781-021-00326-0
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Springer	06.12.2024	Sebastian HerzogDaniel Schiepellisabella GuidoRobin BartaClaus Wagner	A Probabilistic Particle Tracking Framework for Guided and Brownian Motion Systems with High Particle Densities	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s42979-021-00879-z
Springer	06.12.2024	Mohammed Imran Basheer AhmedShamsah AlotaibiAtta-ur-RahmanSujata DashMajed NabilAbdullah Omar Alturki	A Review on Machine Learning Approaches in Identification of Pediatric Epilepsy	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s42979-022-01358-9
Springer	07.12.2024	Said DaoudaghEda MarchettiAntonello CalabròFilipa FerradaAna Inês OliveiraJosé BarataRicardo PeresFrancisco Marques	DAEMON: A Domain-Based Monitoring Ontology for IoT Systems	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s42979-023-01975-y
Springer	07.12.2024	Sachiko LimAron HenrikssonJelena Zdravkovic	Data-Driven Requirements Elicitation: A Systematic Literature Review	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s42979-020-00416-4
Springer	08.12.2024	Shalini DhimanGanesh Kumar MahatoSwarnendu Kumar Chakraborty	Homomorphic Encryption Library, Framework, Toolkit and Accelerator: A Review	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s42979-023-02316-9
Springer	08.12.2024	Shimon Ohtani	How is People's Awareness of "Biodiversity" Measured? Using Sentiment Analysis and LDA Topic Modeling in the Twitter Discourse Space from 2010 to 2020	Article	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/article/10.1007/s42979-022-01270-w
Springer	07.12.2024	Md Rafiqul IslamShaowu LiuXianzhi WangGuandong Xu	Deep learning for misinformation detection on online social networks: a survey and new perspectives	Article	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/article/10.1007/s13278-020-00696-x
Springer	07.12.2024	Martin HaeslerThomas TrojerJohannes KesslerMatthias FarwickEmmanuel NowakowskiRuth Breu	ChronoSphere: a graph-based EMF model repository for IT landscape models	Article	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/article/10.1007/s10270-019-00720-0
Springer	06.12.2024	Antonia BertolinoAntonello CalabròFelicità Di GiandomenicoGiuseppe LamiFrancesca LonettiEda MarchettiFabio Martinellilaria MatteucciPaolo Mori	A tour of secure software engineering solutions for connected vehicles	Article	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/article/10.1007/s11219-017-9393-3
Springer	08.12.2024	Emilia MendesDietmar Winkler	Special issue on "software quality in software-intensive systems"	Article	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/article/10.1007/s11219-018-9450-z
Springer	07.12.2024	Abd Alla GadDalia ElfikyAbdelazim NegmSalwa Elbeih	Applications of Remote Sensing and GIS Based on an Innovative Vision	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/book/10.1007/978-3-031-40447-4
Springer	06.12.2024	Antonio M. Fernández-GómezDavid Gutiérrez-AvilésAlicia TroncosoFrancisco Martínez-Álvarez Lisbeth Rodríguez-MazahuaCristian-Aarón Rodríguez-EnríquezJosé Luis Sánchez-CervantesJair CervantesJorge Luis García-AlcarazGiner Alor-Hernández	A general perspective of Big Data: applications, tools, challenges and trends	Article	excluded	keyword mismatch: not directly related to healthcare	2016	http://link.springer.com/article/10.1007/s11227-015-1501-1
Springer	06.12.2024	Manar Abu TalibSohaib MajzoubQassim NasirDina Jamal	A systematic literature review on hardware implementation of artificial intelligence algorithms	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s11227-020-03375-9
Springer	08.12.2024	Chao-Tung YangTzu-Yang ChenEndah KristianShyhtsun Felix Wu	The implementation of data storage and analytics platform for big data lake of electricity usage with spark	Article	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/article/10.1007/s11227-020-03905-9
Springer	06.12.2024	Fabio ValdésRalf Hartmut Güting	A framework for efficient multi-attribute movement data analysis	Article	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/article/10.1007/s00778-018-9450-z
Springer	06.12.2024	Robert StahlbockGary M. WeissMahmoud Abou-NasrCheng-Ying YangDr. Hamid R. ArabniaLeonidas Deligiannidis	Advances in Data Science and Information Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/book/10.1007/978-3-030-71704-9
Springer	08.12.2024	Maryam Salahshour RadMehrbakhsh NilashiHalina Mohamed Dahlan	Information technology adoption: a review of the literature and classification	Article	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/article/10.1007/s10209-017-0534-z
Springer	06.12.2024	Jason SherbelMarilia YatabeLucia CevidanesAntonio RuellasSharon AronovichLauren EhardtMatthew AmesHera Kim-Berman	A method of comparing virtual reality orthognathic surgical predictions and posturgical treatment outcomes	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10055-023-00855-3
Springer	06.12.2024	Qile WangQinqi ZhangWeitong SunChadwick BoulayKangsoo KimRoghayeh Leila Barmaki	A scoping review of the use of lab streaming layer framework in virtual and augmented reality research	Article	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/article/10.1007/s10055-023-00799-8
Springer	06.12.2024	Georgia M. KapitsakiTheodoros Charalambous	Adapting HTML5 Web applications to user privacy preferences	Article	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/article/10.1007/s11280-018-0628-4
Springer	06.12.2024	Wiem TounsiNora Cuppens-BoulahiaFrédéric CuppensGuy Pujolle	Access and privacy control enforcement in RFID middleware systems: Proposal and implementation on the fosstrak platform	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	http://link.springer.com/article/10.1007/s11280-015-0325-5
ACM Digital Library	29.11.2024	Jhonatan Boarim and Ana Regina C. da Rocha	Quality of CRM Systems: a systematic mapping study	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3364641.3364655
ACM Digital Library	23.06.2024	Quang Vinh Nguyen and Ulrich Engelke	Big data visual analytics: fundamentals, techniques, and tools	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3134472.3134516
ACM Digital Library	09.11.2024	Steve Hodges, Per Ola Kristensson, Josiah Hester, Antonio Krüger, Jennifer Mankoff, Patrick Olivier, and Yvonne Rogers	Hardware is Hard—is it Worth it? In Extended Abstracts of the 2023 CHI Conference on Human Factors in Computing Systems (CHI EA '23)	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3544549.3583751
ACM Digital Library	24.06.2024	Yuqing Ren, Haifeng Zhang, and Robert E. Kraut	How Did They Build the Free Encyclopedia? A Literature Review of Collaboration and Coordination among Wikipedia Editors	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3617369
ACM Digital Library	29.11.2024	Raphael Tackx, Leo Blondel, and Marc Santolini	Quantified Us: A group-in-the-loop approach to team network reconstruction	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3460418.3479363
ACM Digital Library	08.11.2024	Eduardo F. Felix, Fernando A. A. Lins, Obionor O. Nobrega, Diego R. Gomes, Bruno A. Jesus, and Marco Vieira	Compliance Evaluation of Cryptographic Security Requirements on IoT Gateways	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3569902.3569915
ACM Digital Library	04.11.2024	Henry Edison, Noel Carroll, Kieran Conboy, and Lorraine Morgan	An Investigation into Inner Source Software Development: Preliminary Findings from a Systematic Literature Review	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3233911.3233529
ACM Digital Library	08.11.2024	Sandesh Dhawaskar Sathyannarayana, Jihoon Lee, Jinsung Lee, Youngbin Im, Parisa Rahimzadeh, Xiaoxi Zhang, Max Hollingsworth, Carlee Joe-Wong, Dirk Grunwald, and Sangtae Ha	CASTLE over the Air -- Distributed Scheduling for Cellular Data Transmissions (demo)	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3307334.3328576
ACM Digital Library	30.11.2024	Samantha Luu, Arun Ravindran, Armin Danesh Pazho, and Hamed Tabkhi	VEI: a multicloud edge gateway for computer vision in IoT	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3565385.3565877
ACM Digital Library	11.11.2024	Elisa Bertino	Keynote: Research Challenges and Opportunities in IoT Security	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3139531.3139535
ACM Digital Library	28.10.2024	Lucy Hunt and Maria Angela Ferrario	A review of how whistleblowing is studied in software engineering, and the implications for research and practice	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3510458.3513013

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ACM Digital Library	09.11.2024	Andrew McCrabb, Hellina Nigatu, Absalat Getachew, and Valeria Bertacco	DyGraph: a dynamic graph generator and benchmark suite	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3534540.3534692
Springer	06.12.2024	Zhongwei Zhang,Jianxiong Wang,Xiaohua Hu	A Framework of Developing Health Care Application Systems Using 6LoWPAN Based Wireless Sensor Networks	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/chapter/10.1007/978-3-030-69431-9_12
Springer	06.12.2024	Sanket Kumar GuptaBahar SchwichtenbergGregor Engels	A Reference Architecture for Enhanced Design of Software Ecosystems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://ink.springer.com/chapter/10.1007/978-3-030-73976-2_4
Springer	06.12.2024	K. S. Ujjwal ReddyS. Sibi ChakkaravarthyM. GopinathAditya Mitra	A Study on Android Malware Detection Using Machine Learning Algorithms	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/chapter/10.1007/978-3-031-35078-9_20
ACM Digital Library	25.10.2024	Muhammad Umair Raza and Zhao XuJian Carlos Gavidia-Calderon, Amel Bennaceur, Tamara Lopez, Anastasia Kordon, Mark Levine, and Bashar Nuseibeh	A Comprehensive Overview of BIG DATA Technologies: A Survey	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3404687.3404694
ACM Digital Library	11.11.2024		Meet your Maker: A Social Identity Analysis of Robotics Software Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3597572.3600206
ACM Digital Library	29.11.2024	Sriram Birudavolu, Biswajit Nag, and Omprakash Wail	Open Innovation in ICT Services for Quadruple Helix Model: The Cloud Proposition	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2886387.2886418
ACM Digital Library	09.11.2024	Edna Dias Canedo, Larissa Soares, Geovana Ramos Sousa Silva, Verônica Souza Dos Santos, and Fabiana Freitas Mendes	Do you see what happens around you? Men's Perceptions of Gender Inequality in Software Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3613372.3613394
ACM Digital Library	30.11.2024	Roberto Pietrantuono and Stefano Russo	Search-based optimization for the testing resource allocation problem: research trends and opportunities	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3194718.3194721
ACM Digital Library	30.11.2024	Ákos Miliánkovich, Gergely Eberhardt, and David Lukács	The AssureMOSS security certification scheme	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3538969.3543804
ACM Digital Library	24.10.2024	Gwen Petro, Amy Gonzales, and Jessica Calarco	*Out of Luck*": Socio-Economic Differences in Student Coping Responses to Technology Problems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3313831.3376156
ACM Digital Library	08.11.2024	Monica Pereira and Kate Hone	Communication Skills Training Intervention Based on Automated Recognition of Nonverbal Signals	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3411764.3445324
ACM Digital Library	09.11.2024	Petr Škoda, David Bernhauer, Martin Nečeský, Jakub Klmeč, and Tomáš Škopál	Evaluation Framework for Search Methods Focused on Dataset Findability in Open Data Catalogs	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3428757.3429973
ACM Digital Library	09.11.2024	Svyatkovskiy, Colin B. Clement, Neel Sundaresan, and Michele Tufano	Exploring and evaluating personalized models for code generation	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3540250.3558959
ACM Digital Library	09.11.2024	Shriram Shanbhag and Sridhar Chimalakonda	Exploring the under-explored terrain of non-open source data for software engineering through the lens of federated learning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3540250.3560983
ACM Digital Library	09.11.2024	Sohil Lal Shrestha	Harnessing Large Language Models for Simulink Toolchain Testing and Developing Diverse Open-Source Corpora of Simulink Models for Metric and Evolution Analysis	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3597926.3605233
ACM Digital Library	04.11.2024	Lin Yong, Zehui Zhan, Xuanxuan Zou, Li Chen, Zhihang Lin, and Weiyu Zhan	Applying a Blended Board Game System with Robotic Arm for Training Computational Thinking: Learning through Human-Machine Competition	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3625704.3625766
ACM Digital Library	30.11.2024	Chian-Hsueng Chao, I-Hsien Ting, Yi-Jun Tseng, Bing-Wen Wang, Shin-Hua Wang, and Yu-Qing Wang	The Study of DeFi in Virtual Community and Financial Supervision	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3561278.3561297
ACM Digital Library	30.11.2024	Elizabeth Hillery, Mark Daniel Ward, Jenna Rickus, Alex Younts, Preston Smith, and Eric Adams	Undergraduate Data Science and Diversity at Purdue University	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3332186.3332202
ACM Digital Library	30.11.2024	Samar Sabie, Maha Salman, and Steve Easterbrook	Situating shelter design and provision in ICT discourse for scarce-resource contexts	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2926676.2926686
ACM Digital Library	10.11.2024	Samuel Yigzaw, Ilkka Jormanainen, and Markku Tukiainen	Information Systems in Developing Countries: Opportunities and Challenges	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3486011.3486563
ACM Digital Library	30.11.2024	Lecia J. Barker, Amy Volda, and Vaughan Nagy	Service Interruption: Managing Commitment to Community Partners During a Crisis	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3446871.3469756
ACM Digital Library	04.11.2024	Seongmin Park, Ilsun You, Hoonyoung Park, and Dowon Kim	Analyzing RRC Replay Attack and Securing Base Station with Practical Method	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3538969.3544448
ACM Digital Library	29.11.2024	Lan Anh Tran, Benedikt Hensen, Ralf Klamma, and Soamsiri Chantaraskul	Privacy and Security in Mixed Reality Learning Environments by Input and User/Bot Interaction Protection	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3512353.3512363
ACM Digital Library	10.11.2024	Maor Yankovitch, Ilya Kolchinsky, and Assaf Schuster	HYPERSONIC: A Hybrid Parallelization Approach for Scalable Complex Event Processing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	
ACM Digital Library	09.11.2024	Ann Barcomb	Episodic volunteering in open source communities	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2915970.2915972
ACM Digital Library	04.11.2024	Daniel Karl I. Weidele, Shazia Afzal, Abel N. Valente, Cole Makuch, Owen Cornec, Long Vu, Dharmashankar Subramanian, Werner Geyer, Rahul Nair, Inge Vejsbjerg, Radu Marinescu, Paulito Palmes, Elizabeth M. Daly, Loraine Franke, and Daniel Haehn	AutoDOViz: Human-Centered Automation for Decision Optimization	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3581641.3584094
Springer	06.12.2024	Marco EspositoLeonardo Picchiami	A Comparative Study of AI Search Methods for Personalised Cancer Therapy Synthesis in COPASI	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://ink.springer.com/chapter/10.1007/978-3-031-08421-8_44
Springer	06.12.2024	Nyalleng MoorosiMamello ThinyaneVukosi Marivate	A Critical and Systemic Consideration of Data for Sustainable Development in Africa	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	http://ink.springer.com/chapter/10.1007/978-3-319-59111-7_20
Springer	06.12.2024	Alex KismulHaider Al-KhateebHamid Jahankhani	A Critical Review of Digital Twin Confidentiality in a Smart City	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/chapter/10.1007/978-3-031-20160-8_25
Springer	06.12.2024	Abu SayeedAzmain Yakin SrizonMd. Mehedi HanJungpil ShinMd. Al Mehedi HasanM. Rasel Mahmud	A Hybrid Campus Security System Combined of Face, Number-Plate, and Voice Recognition	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://ink.springer.com/chapter/10.1007/978-3-031-23599-3_27
Springer	06.12.2024	Hans-Jörg SchulzMartin Röhlglars NonnemannMarius HograferMario AehneltBodo UrbanHeidrun Schumann	A Layered Approach to Lightweight Toolchaining in Visual Analytics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://ink.springer.com/chapter/10.1007/978-3-030-41590-7_13
Springer	06.12.2024	Jaroslav KráPetr NovákMichal Žemlička	A System Based on Intelligent Documents	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	http://ink.springer.com/chapter/10.1007/978-3-319-52407-5_12
ACM Digital Library	30.11.2024	Abdellah Maatallaoui, Hicham Touil, and Larbi Setti	The Impact of Radio Frequency (RF) Attacks on Security and Privacy: A Comprehensive Review	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3607720.3607771
ACM Digital Library	04.11.2024	Rachita Misra, Bijayalaxmi Panda, and Mayank Tiwary	Big data and ICT applications: A study	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2905055.2905099
ACM Digital Library	30.11.2024	Arttu Paju, Muhammad Owais Javed, Juha Nurmi, Juha Savimäki, Brian McGillion, and Billy Bob Brumley	SoK: A Systematic Review of TEE Usage for Developing Trusted Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3600160.3600169
ACM Digital Library	10.11.2024	Kiril Sarachuk and Missler-Behr Magdalena	ICT, Economic Effects and Business Patterns: A Text-Mining of Existing Literature	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3383845.3383851

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
ACM Digital Library	27.10.2024	Argyros Mavrogiorgou, Vasileios Koukos, Eleftheria Kouremenou, Athanasios Kiourtis, Alexandros Raikos, George Manias, and Dimosthenis Kyriazis	A Cross-domain Data Marketplace for Data Sharing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3571697.3571707
ACM Digital Library	09.11.2024	Leena Ventä-Olkkonen, Marianne Kinnula, Heidi Hartikainen, and Netta Ilvri	Embedded assumptions in design and Making projects with children	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3441000.3441077
ACM Digital Library	11.11.2024	Akaterini Boufaa, Richard Finkers, Martijn van Kaauwen, Mark Kramer, and Ioannis N. Athanasiadis	Managing Variant Calling Files the Big Data Way: Using HDFS and Apache Parquet	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3148055.3148060
ACM Digital Library	27.10.2024	Markus Ullrich, Thomas Weise, Abhishek Awasthi, and Jörg Lässig	A generic problem instance generator for discrete optimization problems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3205651.3208284
ACM Digital Library	10.11.2024	Jelena Marjanović, Nikola Dalčević, and Goran Sladić	Improving Critical Infrastructure Protection by Enhancing Software Acquisition Process Through Blockchain	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3459960.3459973
ACM Digital Library	30.11.2024	Abir Bouraffa and Walid Maalej	Two Decades of Empirical Research on Developers' Information Needs: A Preliminary Analysis	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3387940.3391485
ACM Digital Library	10.11.2024	Hourieh Khalajzadeh, Mojtaba Shahin, Humphrey O. Obie, and John Grundy	How are diverse end-user human-centric issues discussed on GitHub? In Proceedings of the 2022 ACM/IEEE 44th International Conference on Software Engineering: Software Engineering in Society (ICSE-SEIS '22)	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3510458.3513014
Springer	06.12.2024	Jing Lu	A Data-Driven Framework for Business Analytics in the Context of Big Data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/chapter/10.1007/978-3-030-00063-9_32
Springer	06.12.2024	Pablo BustosLuis J. MansoJuan P. BanderaAdrián Romero-GarcésLuis V. CalderitaRebeca MarfilAntonio Bandera	A Unified Internal Representation of the Outer World for Social Robotics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	http://link.springer.com/chapter/10.1007/978-3-319-27149-1_52
ACM Digital Library	09.11.2024	Daniel Avery, Hoa Khanh Dam, Bastin Tony Roy Savarimuthu, and Aditya Ghose	Externalization of software behavior by the mining of norms	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2901739.2901744
ACM Digital Library	08.11.2024	Martin Kellogg, Martin Schäff, Serdar Tasiran, and Michael D. Ernst	Continuous compliance	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3324884.3416593
ACM Digital Library	10.11.2024	Paul Duckworth, Logan Graham, and Michael Osborne	Inferring Work Task Automatability from AI Expert Evidence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3306618.3314247
ACM Digital Library	11.11.2024	Sarah Gilbert	Motivations for Participating in Online Initiatives: Exploring Contributory Behaviour Across Initiative Types	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3022198.3024941
ACM Digital Library	11.11.2024	Xudong Pan, Yifan Yan, Mi Zhang, and Min Yang	MetaV: A Meta-Verifier Approach to Task-Agnostic Model Fingerprinting	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3534678.3539257
ACM Digital Library	29.11.2024	Vinay Sachidananda, Suhas Bhairav, and Yuval Elovici	OVER: overhauling vulnerability detection for iot through an adaptable and automated static analysis framework	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3341105.3373930
Springer	06.12.2024	David MeloFilipe SoaresSimão FelgueirasJoão GonçalvesPedro Vieira	A New Compact Optical System Proposal and Image Quality Comparison Against Other Affordable Non-mydratic Fundus Cameras	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/chapter/10.1007/978-3-030-29196-9_2
ACM Digital Library	30.11.2024	Flavio Oquendo, Jérémy Buisson, Elena Leroux, Gersan Mogueur, and Jean Quilbeuf	The sosADL studio: an architecture development environment for software-intensive systems-of-systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/3175731.3176180
ACM Digital Library	09.11.2024	Mohamed M. Kassem, Mahesh K. Marina, and Bozidar Radunovic	DIY Model for Mobile Network Deployment: A Step Towards 5G for All	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3209811.3212703
ACM Digital Library	30.11.2024	Sebastian Götz	Supporting systematic literature reviews in computer science: the systematic literature review toolkit	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3270112.3270117
ACM Digital Library	29.11.2024	Dharun Anandayuvraj and James C. Davis	Reflecting on Recurring Failures in IoT Development	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3551349.3559545
ACM Digital Library	04.11.2024	Shuli Jia, Liyong Ma, and Shuting Zhang	Big data prototype practice for unmanned surface vehicle	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3290420.3290466
ACM Digital Library	30.11.2024	Vasja Roblek and Maja Meško	Smart city knowledge management: Holistic review and the analysis of the urban knowledge management	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3396956.3398263
ACM Digital Library	11.11.2024	Arthur-Jozsef Molnar and Simona Motogna	Long-Term Evaluation of Technical Debt in Open-Source Software	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3382494.3410673
ACM Digital Library	09.11.2024	John M. Pierre	End-to-End Deep Learning for Robotic Following	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3165066.3165084
ACM Digital Library	11.11.2024	Chinchu Thomas	Multimodal Teaching and Learning Analytics for Classroom and Online Educational Settings	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3242969.3264960
ACM Digital Library	11.11.2024	Boyu Wang, Vincent Hess, and Andrew Crooks	Mesa-Geo: A GIS Extension for the Mesa Agent-Based Modeling Framework in Python	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3557989.3566157
Springer	06.12.2024	Thanasis G. PapaioannouVlado StankovskiPetar KochovskiAnthony Simonet-BoulogneCaroline BarelleAlberto CiaramellaMarco CiaramellaGeorge D. Stamoulis	A New Blockchain Ecosystem for Trusted, Traceable and Transparent Ontological Knowledge Management	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/chapter/10.1007/978-3-030-29196-9_8
ACM Digital Library	10.11.2024	Jahoon Koo and Young-Gab Kim	Interoperability requirements for a smart city	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3412841.3441948
ACM Digital Library	10.11.2024	Rajendra K. Raj, Carol J. Romanowski, John Impaglizzo, Sherif G. Aly, Brett A. Becker, Juan Chen, Sheikh Ghafoor, Nasser Giacaman, Steven I. Gordon, Cruz Izu, Shahram Rahimi, Michael P. Robson, and Neena Thota	High Performance Computing Education: Current Challenges and Future Directions	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3437800.3438203
ACM Digital Library	11.11.2024	Robert Philipp, Andreas Mladenow, Christine Strauss, and Alexander Völz	Machine Learning as a Service: Challenges in Research and Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3428757.3429152
ACM Digital Library	29.11.2024	Klervie Toczá, Johan Lindqvist, and Simin Nadjm-Tehrani	Performance Study of Mixed Reality for Edge Computing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3344341.3368816
ACM Digital Library	24.10.2024	Nikhil Krishna Gopalakrishna, Dharun Anandayuvraj, Annan Detti, Forrest Lee Bland, Sazzadar Rahaman, and James C. Davis	"If security is required": engineering and security practices for machine learning-based IoT devices	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3528227.3528565
ACM Digital Library	29.11.2024	William Fornaciari, Giovanni Agosta, David Atienza, Carlo Brandolese, Leila Cammoun, Luca Cremona, Alessandro Cilardo, Albert Farres, José Flich, Carles Hernandez, Michal Kulchewski, Simone Libutti, José María Martínez, Giuseppe Massari, Ariel Oleksiak, Anna Purykina, Federico Reghenzani, Rafael Tornero, Michele Zanella, Marina Zapater, and Davide Zoni	Reliable power and time-constraints-aware predictive management of heterogeneous exascale systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3229631.3209368
ACM Digital Library	09.11.2024	Emily First and Yuriy Brun	Diversity-driven automated formal verification	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	https://doi.org/10.1145/3510003.3510138
ACM Digital Library	08.11.2024	Andreas M. Klein, Andreas Hinderks, Martin Schrepp, and Jörg Thomaschewski	Construction of UQE+ scales for voice quality: measuring user experience quality of voice interaction	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3404983.3410003
ACM Digital Library	29.11.2024	Thomas W. Malone, Jeffrey V. Nickerson, Robert J. Laubacher, Laur Hesse Fisher, Patrick de Boer, Yue Han, and W. Ben Towne	Putting the Pieces Back Together Again: Contest Webs for Large-Scale Problem Solving	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/2998181.2998343

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
ACM Digital Library	28.10.2024	Joshua Introne, Bryan Semaan, and Sean Goggins	A Sociotechnical Mechanism for Online Support Provision	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2858036.2858582
ACM Digital Library	30.11.2024	Arash Fard, Anh Le, George Larionov, Waqas Dhillon, and Chuck Bear	Vertica-ML: Distributed Machine Learning in Vertica Database	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3318464.3386137
ACM Digital Library	11.11.2024	Kundi Yao, Guilherme B. de Pádua, Weiyl Shang, Steve Sporea, Andrei Toma, and Sarah Sajedi	Log4Perf: Suggesting Logging Locations for Web-based Systems' Performance Monitoring	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3184407.3184416
ACM Digital Library	28.10.2024	Antonio M. Rinaldi and Cristiano Russo	A semantic-based model to represent multimedia big data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3261375.3281386
ACM Digital Library	24.10.2024	Alan Freihof Tygel, Judie Attard, Fabrizio Orlandi, Maria Luiza Machado Campos, and Sören Auer	'How Much?' is not Enough: an Analysis of Open Budget Initiatives	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2910019.2910054
ACM Digital Library	10.11.2024	Ivano Malavolta, Grace Lewis, Bradley Schmerl, Patricia Lago, and David Garlan	How do you architect your robots? state of the practice and guidelines for ROS-based systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3377813.3381358
ACM Digital Library	11.11.2024	David Gray Widder, Derrick Zhen, Laura Dabbish, and James Herbsleb	It's about power: What ethical concerns do software engineers have, and what do they (feel they can) do about them? in Proceedings of the 2023 ACM Conference on Fairness, Accountability, and Transparency (FAcT '23)	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3593013.3594012
ACM Digital Library	29.11.2024	Daniele Di Mitri, Jan Schneider, Roland Klemke, Marcus Specht, and Hendrik Drachslar	Read Between the Lines: An Annotation Tool for Multimodal Data for Learning	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1145/3303772.3303776
ACM Digital Library	10.11.2024	Arindam Giri, Subrata Dutta, Sarmistha Neogy, Keshav Dahal, and Zeeshan Pervaz	Internet of things (IoT): a survey on architecture, enabling technologies, applications and challenges	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3109761.3109768
ACM Digital Library	10.11.2024	Luca Pascarella, Fabio Palomba, Massimiliano Di Penta, and Alberto Bacchelli	How is video game development different from software development in open source? In Proceedings of the 15th International Conference on Mining Software Repositories (MSR '18)	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3196398.3196418
ACM Digital Library	29.11.2024	Xin Xia, Emad Shihab, Yasutaka Kamei, David Lo, and Xinyu Wang	Predicting Crashing Releases of Mobile Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://doi.org/10.1145/2961111.2962606
ACM Digital Library	30.11.2024	Doris Xin, Eva Yiwei Wu, Doris Jung-Lin Lee, Niloufar Salehi, and Aditya Parameswaran	Whither AutoML? Understanding the Role of Automation in Machine Learning Workflows	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1145/3411784.3445306
ACM Digital Library	30.11.2024	Nora McDonald and Andrea Forte	The Politics of Privacy Theories: Moving from Norms to Vulnerabilities	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3313831.3376167
Springer	06.12.2024	Sanjay Misra	A Step by Step Guide for Choosing Project Topics and Writing Research Papers in ICT Related Disciplines	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/chapter/10.1007/978-3-030-69143-1_55
ACM Digital Library	04.11.2024	Charles E. Catlett, Peter H. Beckman, Rajesh Sankaran, and Kate Kusiak Galvin	Array of things: a scientific research instrument in the public way: platform design and early lessons learned	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1145/3063386.3063771
ACM Digital Library	09.11.2024	Hanna Schneider, Malin Eiband, Daniel Ullrich, and Andreas Butz	Empowerment in HCI - A Survey and Framework	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3173574.3173818
ACM Digital Library	30.11.2024	Bo Han, Yu Liu, and Feng Qian	Vivo: visibility-aware mobile volumetric video streaming	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://doi.org/10.1145/3372224.3380868
ACM Digital Library	04.11.2024	Christopher W. Weimer, J. O. Miller, and Raymond R. Hill	Agent-based modeling: an introduction and primer	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	https://dl.acm.org/doi/pdf/10.5555/3042094.3042112
ACM Digital Library	22.06.2024	Yaren Bilge Kaya, Sophia Mantell, Kayse Lee Maass, Renata Konrad, Andrew C. Trapp, Geri L. Dimas, and Meredith Dank	Discrete Event Simulation to Evaluate Shelter Capacity Expansion Options for LGBTQ+ Homeless Youth	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://ieeexplore.ieee.org/document/10015303
ACM Digital Library	28.05.2024	Bianca Trinkenreich, Klaas-Jan Stol, Anita Sarma, Daniel M. German, Marco A. Gerosa, and Igor Steinmacher	Do I Belong? Modeling Sense of Virtual Community Among Linux Kernel Contributors	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1109/CSE48619.2023.00038
ACM Digital Library	21.06.2024	Rodrigo De la Fuente, Ignacio Erazo, and Raymond L. Smith	Enabling intelligent processes in simulation utilizing the TensorFlow deep learning resources	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://ieeexplore.ieee.org/document/8632539
ACM Digital Library	22.06.2024	Agnieszka Choderek, Robert R. Choderek, and Krzysztof Wajda	Media and non-media WebRTC communication between a terrestrial station and a drone: the case of a flying IoT system to monitor parking	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	https://ieeexplore.ieee.org/document/8958706
ACM Digital Library	28.05.2024	Divyashikha Sethia, Shalini Sheoran, and Huzur Saran	Optimized MapFile based Storage of Small files in Hadoop	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1109/CCGRID.2017.83
IEEE Xplore	02.07.2024	G. W. Hislop; H. J. C. Ellis	Humanitarian Open Source Software in Computing Education	Article	excluded	keyword mismatch: not directly related to healthcare	2017	https://ieeexplore.ieee.org/document/8057313
Springer	07.12.2024	Thoralf ReisMarco X. BorschlegliMatthias L. Hemmje	A2VIS4BigData: Qualitative Evaluation of an AI-Based Big Data Analysis and Visualization Reference Model	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	http://link.springer.com/chapter/10.1007/978-3-030-88007-7_9
Springer	07.12.2024	Areti KaramanouEvdoikia MangouKonstantinos Tarabanis	An Ecosystem for Deploying Artificial Intelligence in Public Administration	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/chapter/10.1007/978-3-031-41138-0_13
Springer	07.12.2024	Selene Caro-ViaAlbert Garangou-CulebrasAlex Falcó-OlmoCarloa Parés-MorlansRaquel Ros	An Educational, Semi-autonomous Telepresence Robot Called Sally	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/chapter/10.1007/978-3-031-05675-8_12
Springer	07.12.2024	Anand KhandareNipun AgarwalAmruta BodhankarAnkur KulkarniIshaan Mane	Analysis of Python Libraries for Artificial Intelligence	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/chapter/10.1007/978-981-99-0071-8_13
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Springer	07.12.2024	Chih-Che ChangChia-Mei ChenHan-Wei Hsiao	Applying an IoT Analytics Framework in East Asia Area	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/chapter/10.1007/978-981-19-9582-8_37
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Springer	07.12.2024	Nour El MawasJean-Marie GilliotSerge GarlattiReinhardt EulerSylvain Pascual	As One Size Doesn't Fit All, Personalized Massive Open Online Courses Are Required	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/chapter/10.1007/978-3-030-21151-6_22
Springer	07.12.2024	Ioannis SteliosKostas MokosPanayiotis Kotzanikolaou	Assessing Vulnerabilities and IoT-Enabled Attacks on Smart Lighting Systems	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/chapter/10.1007/978-3-030-95484-0_13
Springer	07.12.2024	Mst Shapna AkterHossain ShahriarZakirul Alam Bhuiya	Automated Vulnerability Detection in Source Code Using Quantum Natural Language Processing	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/chapter/10.1007/978-981-99-0272-9_6
Springer	07.12.2024	Agung WahyudiRicardo MatheusMarijn Janssen	Benefits and Challenges of a Reference Architecture for Processing Statistical Data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	http://link.springer.com/chapter/10.1007/978-3-319-68557-1_41
Springer	07.12.2024	Zhenzhen BaoPeng LuoDongdai Lin	Bitsliced Implementations of the PRINCE, LED and RECTANGLE Block Ciphers on AVR 8-Bit Microcontrollers	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	http://link.springer.com/chapter/10.1007/978-3-319-29814-6_3
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Springer	07.12.2024	Kumar Dron ShrivastavaAnkan Mukherjee DasHarpreet SinghPriya RanjanRajiv Janardhanan	Classification of Colposcopic Cervigrams Using EMD in R	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	http://link.springer.com/chapter/10.1007/978-981-13-5758-9_29
Springer	07.12.2024	David CuttingAndrew McDowellEsha Barlaskar	Co-design of Modern Technology Modules with Industry and Students as Partners	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	http://link.springer.com/chapter/10.1007/978-3-031-46639-5_2
Springer	07.12.2024	Yingying ChenXiaozhe Yao	CVTron Web: A Versatile Framework for Online Computer Vision Services	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	http://link.springer.com/chapter/10.1007/978-3-319-94472-2_8
Springer	07.12.2024	Harald FoidlMichael Felderer	Data Science Challenges to Improve Quality Assurance of Internet of Things Applications	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2016	http://link.springer.com/chapter/10.1007/978-3-319-47169-3_54
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Springer	08.12.2024	Arthur-Jozsef MolnarAlexandra NeamtuSimona Motogna	Evaluation of Software Product Quality Metrics	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/chapter/10.1007/978-3-030-90232-5_8
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Springer	08.12.2024	Stefano Ceri	On the Big Impact of "Big Computer Science"	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	http://link.springer.com/chapter/10.1007/978-3-319-55735-9_2

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Springer	08.12.2024	Antonio Cerone	Ten Years of DataMod: The Synergy of Data-Driven and Model-Based Approaches	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/chapter/10.1007/978-3-031-16011-0_2
Springer	08.12.2024	Hubert GaravelMaurice H. ter BeekJaco van de Pol	The 2020 Expert Survey on Formal Methods	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/chapter/10.1007/978-3-030-58298-2_1
Springer	08.12.2024	Miltiadis SiavvasDimitrios TsoukalasCharalampos MarantosAngeliki-Agathi TsintziraMarija JankovicDimitrios SoudrisAlexander ChatzigeorgiouDionysios Kehagias	The SDK4ED Platform for Embedded Software Quality Improvement - Preliminary Overview	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/chapter/10.1007/978-3-030-58811-3_73
Springer	08.12.2024	Luis RosaFábio SilvaCesar Analide	TMSA: Participatory Sensing Based on Mobile Phones in Urban Spaces	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2020	http://link.springer.com/chapter/10.1007/978-3-030-62362-3_23
Springer	08.12.2024	Hasan MahmudA. K. M. Najmul IslamBilal NaqviMatti Mäntymäki	Toward a GDPR Compliant Blockchain Governance Framework	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/chapter/10.1007/978-3-031-15342-6_36
Springer	08.12.2024	Terry AmoreseGennaro CordascoGiovanni D' AngeloMaria Stella de BiaseMichele Di GiovanniAnna EspositoClaudia GrecoStefano MarroneFiammetta MarulliLaura Verde	Toward an Interoperable Catalogue of Multimodal Depression-Related Data	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/chapter/10.1007/978-3-031-24801-6_27
Springer	08.12.2024	Giovanna BrocciaVincenzo CianciaDiego LatellaMieke Massink	Towards a GUI for Declarative Medical Image Analysis: Cognitive and Memory Load Issues	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2022	http://link.springer.com/chapter/10.1007/978-3-031-06388-6_14

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Springer	07.12.2024	Alfredo CuzzocreaOleg GusikhinSlimane HammoudiChristoph Quix	Data Management Technologies and Applications	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-57898-4
Springer	07.12.2024	Dr. Maria ShehadeTheopisti Stylianou-Lambert	Emerging Technologies and the Digital Transformation of Museums and Heritage Sites	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/book/10.1007/978-3-030-93647-4
Springer	07.12.2024	Prof. Valentina E. BalasDr. G. R. SinhaDr. Basant AgarwalTarun Kumar SharmaPankaj DadheechMehul Mahrishi	Emerging Technologies in Computer Engineering: Cognitive Computing and Intelligent IoT	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/book/10.1007/978-3-031-07012-9
Springer	08.12.2024	Raian AliProf. Dr. Hermann KaindProf. Leszek A. Maciaszek	Evaluation of Novel Approaches to Software Engineering	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/book/10.1007/978-3-030-96648-5
Springer	08.12.2024	Tran Khanh DangJosef KüngTai M. Chung	Future Data and Security Engineering. Big Data, Security and Privacy, Smart City and Industry 4.0 Applications	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-981-99-8296-7
Springer	08.12.2024	George WellsMonelo NxoziBobby Tait	ICT Education	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/book/10.1007/978-3-030-92858-2
Springer	08.12.2024	Edwige PissalouxProf. George Angelos PapadopoulosAchilleas AchilleosRamiro Velázquez	ICT for Health, Accessibility and Wellbeing	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/book/10.1007/978-3-030-94209-0
Springer	08.12.2024	Andrzej DziechWim MeesMarcin Niemiec	Multimedia Communications, Services and Security	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/book/10.1007/978-3-031-20215-5
Springer	08.12.2024	Łukasz Tomczyk	New Media Pedagogy: Research Trends, Methodological Challenges and Successful Implementations	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-44581-1
Springer	08.12.2024	Bernabé DorronsoroMario PavoneAmir NakibEl-Ghazali Talbi	Optimization and Learning	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/book/10.1007/978-3-031-22039-5
Springer	08.12.2024	Ana I. PereiraAndrej KoširFlorabela P. FernandesMaria F. PachecoJoão P. TeixeiraRui P. Lopes	Optimization, Learning Algorithms and Applications	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/book/10.1007/978-3-031-23236-7
Springer	08.12.2024	KC SantoshAyush GoyalDjamila AouadaAaisha MakkarYao-Yi ChiangSatish K Singh	Recent Trends in Image Processing and Pattern Recognition	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-23599-3
Springer	08.12.2024	Selma BoumerdassiMounir GhoghoÉric Renault	Smart and Sustainable Agriculture	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/book/10.1007/978-3-030-88259-4
Springer	08.12.2024	Antonia MoropoulouAndreas GeorgopoulosMarinos IoannidesAnastasios DoulamisKyriakos LampropoulosAlfredo Ronchi	Transdisciplinary Multispectral Modeling and Cooperation for the Preservation of Cultural Heritage	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-42309-0
Springer	08.12.2024	Li CuiXiaolan Xie	Wireless Sensor Networks	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/book/10.1007/978-981-16-8174-5
Springer	08.12.2024	Vasilis VlachokyriakosClara CrivellaroHara KoukiChristos GiovanopoulosPatrick Olivier Madeleine RemyPetra GaugischAlexandra HunckStefan StrunckChristophe KunzeFrank Teuteberg	Research with a Solidarity Clinic: Design Implications for CSCW Healthcare Service Design Uncovering the Complexity of Care Networks – Towards a Taxonomy of Collaboration Complexity in Homecare	Article	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/article/10.1007/s10606-021-02404-5
Springer	08.12.2024	Hrudaya Kumar TripathySushruta MishraShubham SumanAnand NayyarKshira Sagar Sahoo	Smart COVID-shield: an IoT driven reliable and automated prototype model for COVID-19 symptoms tracking	Article	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/article/10.1007/s00607-021-01039-0
ACM Digital Library	30.11.2024	Stan Swanborn and Ivano Malavolta	Robot runner: a tool for automatically executing experiments on robotics software	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1109/ICSE-Companion52605.2021.00029
ACM Digital Library	28.05.2024	Dominik Renzel, István Koren, Ralf Klamma, and Matthias Jarke	Preparing research projects for sustainable software engineering in society	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://doi.org/10.1109/ICSE-SEIS.2017.4
ACM Digital Library	28.10.2024	Jenny T. Liang, Maryam Arab, Minhyuk Ko, Amy J. Ko, and Thomas D. LaToza	A Qualitative Study on the Implementation Design Decisions of Developers	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1109/ICSE48619.2023.00047
ACM Digital Library	22.06.2024	Simon J. E. Taylor, Anastasia Anagnostou, Adedeji Fabiyi, Christine Currie, Thomas Monks, Roberto Barbera, and Bruce Becker	Open science: approaches and benefits for modeling & simulation	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2017	https://ieeexplore.ieee.org/document/8247813
ACM Digital Library	23.05.2024	Niina Maarit Novak and A. Min Tjoa	ICT as an Enabler for a Society where No One is Left Behind	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2018	https://doi.org/10.1145/3282373.3282381
ACM Digital Library	11.11.2024	Tiago Espinha Gasiba, Ulrike Lechner, Maria Pinto-Albuquerque, and Daniel Mendez	Is secure coding education in the industry needed? an investigation through a large scale survey	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2021	https://doi.org/10.1109/ICSE-SEFTS2601.2021.00024
ACM Digital Library	28.05.2024	Per Runeson	Open collaborative data: using OSS principles to share data in SW engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2019	https://doi.org/10.1109/ICSE-NIER.2019.00015
ACM Digital Library	30.11.2024	Sean McGuire, Erin Schultz, Bimpe Ayoola, and Paul Ralph	Sustainability is Stratified: Toward a Better Theory of Sustainable Software Engineering	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1109/ICSE48619.2023.00169
ACM Digital Library	29.11.2024	Robert W. Brennan, Peter Goldsmith, and Nancy Nelson	Participatory Simulation to Support Transactional Curriculum Inquiry	Conference paper	excluded	keyword mismatch: not directly related to healthcare	2023	https://ieeexplore.ieee.org/document/10015321
ACM Digital Library	08.11.2024	Juliana Bowles, Giovanna Brocchi, and Mirco Nanni	DataMod2020: 9th International Symposium "From Data to Models and Back"	Conference paper	excluded	keyword mismatch: not directly related to OS	2020	https://doi.org/10.1145/3340531.3414073
ACM Digital Library	04.11.2024	Boris Velichkov, Kristina Ivanova, Valeri Hristov, Ivan Borisov, Alexander Peychev, Ivan Koychev, and Svetla Boytcheva	AI-driven Approach for Automatic Synthetic Patient Status Corpus Generation	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	https://doi.org/10.1145/3439133.3439141
ACM Digital Library	10.11.2024	Samuel Marcos, Juan A. Juanes, and Michael Walters	Impact of state-of-the-art technologies on medical training processes and clinical practice	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	https://doi.org/10.1145/3486011.3486459
ACM Digital Library	09.11.2024	Khuloud Abou Amsha, Erik Gronvall, and Joanna Saad-Sulonen	Emergent Collaborations Outside of Organizational Frameworks: Exploring Relevant Concepts	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	https://doi.org/10.1145/3593743.3593776
ACM Digital Library	30.11.2024	Klym Shumaiev, Manoj Bhat, Oleksandra Klymenko, Andreas Biesdorf, Uwe Hohenstein, and Florian Matthes	Uncertainty expressions in software architecture group decision making: explorative study	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	https://doi.org/10.1145/3241043.3241447
ACM Digital Library	30.11.2024	Divya Smriti, Ji Youn Shin, Munif Mujib, Meghan Colosimo, Tsui-Sui Kao, Jake Williams, and Jina Huh-Yoo	TAMICA: Tailorable Autonomous Motivational Interviewing Conversational Agent	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	https://doi.org/10.1145/3421937.3421963
Scopus	05.12.2024	Badr A.; Elgazzar K.	A Framework for Real-time Remote ECG Monitoring and Diagnoses	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147552015&doi=10.1109/2962-c2965690.2022.10019059&partnerID=40&md5=4c44335a625f2b25ae220ee5d5c0c06d
Scopus	05.12.2024	Van Der Burt O.; Castermans L.	Big Data Driven Reliability Growth for Healthcare Systems	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123050154&doi=10.1109/2962-c2965690.2021.9605713&partnerID=40&md5=a848912d6d54d9bd510b928c0d95
Scopus	06.12.2024	Rombosia K.; Oele E.; Rangara N.; Mwaura J.; Mitto B.; Ondura E.; Onyango D.; Akoth C.	EFFECT OF THE DISTANCES OF PUBLIC HEALTH FACILITIES FROM THE NEAREST MAJOR ROADS ON SKILLED DELIVERIES CONDUCTED IN KISUMU COUNTY, KENYA	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074340447&doi=10.1194/2019-09-0096-20114-1914-2021&partnerID=40&md5=2a6565baa56bfca52698a333a1a78d8
Scopus	06.12.2024	Yüksekogul N.; Schreibeis B.; Weiss N.; Aguduri L. S.; Brandner A.; Bronsch T.; Pensold P.; Stein K.E.; Heimer A.; Bergh B.; Heinze O.	Patient portal integration - A native IHE connector implementation for PEHR	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020374523&doi=10.3233/978-1-61499-678-1-172&partnerID=40&md5=98c364aab7bd3373d83b384d06e7d0d

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Springer	08.12.2024	Ritika ChadhaShubhankar Mayank	Prediction of heart disease using data mining techniques	Article	excluded	keyword mismatch: not directly related to OS	2016	http://link.springer.com/article/10.1007/s40012-016-0121-0
Springer	08.12.2024	Martin FrankelMarcel GladbachZiad SehillFlorens RohdeErhard Rahm	ScaDS Research on Scalable Privacy-preserving Record Linkage	Article	excluded	keyword mismatch: not directly related to OS	2019	http://link.springer.com/article/10.1007/s13222-019-00305-y
Springer	08.12.2024	Magnus Boman	Human-Curated Validation of Machine Learning Algorithms for Health Data	Article	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/article/10.1007/s44206-023-00076-w
Springer	07.12.2024	Hui GuoÖzgür KafalıAnne-Liz JeukengLaurie WilliamsMunindar P. Singh	Çorba: crowdsourcing to obtain requirements from regulations and breaches	Article	excluded	keyword mismatch: not directly related to OS	2020	http://link.springer.com/article/10.1007/s10664-019-09753-2
Springer	08.12.2024	Jason KingJon StallingsMaria RiazLaurie Williams	To log, or not to log: using heuristics to identify mandatory log events – a controlled experiment	Article	excluded	keyword mismatch: not directly related to OS	2017	http://link.springer.com/article/10.1007/s10664-019-0449-1
Springer	08.12.2024	Amirashkan HaghshenasAgus HasanOttar OsenEgil Tennfjord Mikalsen	Predictive digital twin for offshore wind farms	Article	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/article/10.1186/s42152-023-00297-4
Springer	08.12.2024	Koen Bruynseels	Responsible innovation in synthetic biology in response to COVID-19: the role of data positionality	Article	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/article/10.1007/s10676-020-09565-9
Springer	07.12.2024	Michał LupaMonika ChuchroWojciech SarlejKatarzyna Adamek	Emergency ambulance speed characteristics: a case study of Lesser Poland voivodeship, southern Poland	Article	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/article/10.1007/s10707-021-00447-z
Springer	08.12.2024	Gang Luo	Predict-ML: a tool for automating machine learning model building with big clinical data	Article	excluded	keyword mismatch: not directly related to OS	2016	http://link.springer.com/article/10.1186/s13755-016-0018-1
Springer	08.12.2024	Xueqiang ZengGang Luo	Progressive sampling-based Bayesian optimization for efficient and automatic machine learning model selection	Article	excluded	keyword mismatch: not directly related to OS	2017	http://link.springer.com/article/10.1007/s13755-017-0023-z
Springer	08.12.2024	Jing ZhangJianhua LiYi ZhuYu FuLixia Chen D. -L. Popa; M. -L. Mocanu; R. -T. Popa; L. -F. Bărbulescu; L. N. Bărbulescu; C. Ciobîrcă	Thyroidkeeper: a healthcare management system for patients with thyroid diseases	Article	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/article/10.1007/s13755-023-00251-w
IEEE Xplore	30.11.2024	T. N. Nguyen; L. M. Nguyen; T. Pham; M. Dinh; U. S. Khwakhali; Q. Tran	Augmented and mixed reality for collaborative cardiac planning using 3D and 4D medical imaging data	Conference paper	excluded	keyword mismatch: not directly related to OS	2020	10.1109/ICSTCC50638.2020.9259677
IEEE Xplore	05.12.2024	A. Koliyal; A. Gupta; K. Agarwal; V. Kansal; G. Dhasmana	Big Data for Healthcare: Using Entity-Attribute-Value (EAV) Model to Build a National Platform for Disability Management	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	10.1109/ICSE58758.2023.10227230
IEEE Xplore	05.12.2024	S. Pandey; S. Mishra; R. K. Jain	Design and Development of Effective IoT-Enabled Multi Health Factor Monitoring System	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/CISCT55310.2022.10046471
IEEE Xplore	05.12.2024	S. Pandey; S. Mishra; R. K. Jain	IoT Interface Device for Sensing Arsenic in Contaminated Water	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	10.1109/REEDCON57544.2023.10151287
IEEE Xplore	05.12.2024	L. Kamulegeya; C. Chikwata; W. Lubega; D. Musinguzi; J. M. Bwanika	Lessons Learnt from Initial Deployments of Rocket Health Telemedicine Service to Deliver Last Mile Medical Services in Uganda	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	
IEEE Xplore	05.12.2024	G. Li; Y. Liu; H. Cai; H. Zhao	Research on Mobile Medical Data Acquisition and Application Based on Visualization	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	10.1109/ICRIS.2018.00101
IEEE Xplore	05.12.2024	S. I. Khan; A. S. M. L. Hoque	Similarity analysis of patients' data: Bangladesh perspective	Conference paper	excluded	keyword mismatch: not directly related to OS	2016	10.1109/MEDITEC.2016.7835390
IEEE Xplore	05.12.2024	F. Yang; J. Li	TestIME: A Tool for Testing Chinese Input Method Engines in Electronic Medical Record Entry Task	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	10.1109/ICHI.2019.8904549
IEEE Xplore	05.12.2024	A. Yovera-Loayza; R. Fernandez-Navado; P. Shiguihara-Juárez	Architectures for Blockchain in the Management of Medical Records: A Comparison	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	10.1109/INTERCON.2019.8853614
IEEE Xplore	30.11.2024	J. M. Johnson; T. M. Khoshgoftaar	Cost-Sensitive Ensemble Learning for Highly Imbalanced Classification	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/ICMLA55696.2022.00225
IEEE Xplore	05.12.2024	Z. Yanan	Design and Implementation of Smart College Psychological Service System for Community Based on C/S Architecture	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	10.1109/ICITB553129.2021.00028
IEEE Xplore	05.12.2024	S. M; S. H. A; K. A. Shastri; R. R. D; H. V; L. K	Interoperability in Blockchain based Healthcare	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/MySuruCon55714.2022.9972496
IEEE Xplore	05.12.2024	S. Narain Gupta; R. Bhardwaj; R. Dev; A. Kushwaha; G. Gupta; S. Kumari; U. Prajapati	IoT Based Real Time Health Score Indicator	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	10.1109/AISC56616.2023.10085632
IEEE Xplore	05.12.2024	M. A. Makarem; M. A. Razaz	Role of Big Data Analytics in the Internet of Things: A Comprehensive Survey	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	10.1109/eSmarTAS9349.2023.10293480
IEEE Xplore	05.12.2024	G. Donkai; G. K. Verma	Securing Big Data Ecosystem with NSGA-II and Gradient Boosted Trees Based NIDS Using Spark	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	10.1109/ICCON5.2018.8663120
IEEE Xplore	05.12.2024	P. Kadam; P. Padalkar; A. Mohite; S. Mirajgave; S. Gudadhe	An Autonomous Assistance Robot for Multi-Purpose Medical Applications Using ROS	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	10.1109/ICCECE51049.2023.10085585
IEEE Xplore	30.11.2024	P. Jain; A. Agarwal; R. Behara; C. Beachle	Developing HPCC Based COPD Readmission Risk Analysis Platform	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	10.1109/CSCI46756.2018.00209
IEEE Xplore	05.12.2024	L. E. Mendoza; L. Rivas; C. Ganvini	Factors for the development of mHealth apps : Process perspective	Conference paper	excluded	keyword mismatch: not directly related to OS	2020	10.23919/CISTI49556.2020.9140914
IEEE Xplore	05.12.2024	M. K. Nalini; D. K; E. D; R. Gnanavel; D. Vinod	Implementation of Indexing Techniques to Prevent Data Leakage and Duplication in Internet	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/ACCAI53970.2022.9752554
IEEE Xplore	05.12.2024	T. Kumari; R. Kumari; N. Devi; B. Sharma	Personalized Healthcare Monitoring System	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	10.1109/COEIE51242.2021.9453056
IEEE Xplore	05.12.2024	H. Tobita; M. Matsumoto; Y. Maida; Y. Eguchi; K. Terada	SinkNet: Interactive Sink to Detect Living Habits for Healthcare and Quality of Life Using Private Networks	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	10.1109/IAVR.2018.00020
IEEE Xplore	05.12.2024	A. Vij; S. Saini; R. Bathla	Big Data in Healthcare: Technologies, Need, Advantages, and Disadvantages	Conference paper	excluded	keyword mismatch: not directly related to OS	2020	10.1109/ICRITO48877.2020.9197775
IEEE Xplore	05.12.2024	J. Baranda; J. Mangues-Bafalluy	End-to-End Network Service Orchestration in Heterogeneous Domains for Next-Generation Mobile Networks	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/NOMS54207.2022.9789813
IEEE Xplore	05.12.2024	N. A. Neumann; F. A. C. de Oliveira; J. C. Machicao; O. C. Velásquez	Exploration of AI-based innovation opportunities within the "Pastoral da Criança" maternal-child healthcare model	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	10.1109/SHIRCON48091.2019.9024850
IEEE Xplore	05.12.2024	A. H. Alharbi	Health informatics e-learning object repository HILOR	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	10.1109/ICHT.2017.7899138
IEEE Xplore	05.12.2024	C. Vuppalapati; A. Ilapakurti; S. Kedari; R. Vuppalapati; J. Vuppalapati; S. Kedari	Stratification of, albeit Mathematical Optimization and Artificial Intelligent (AI) Driven, High-Risk Elderly Outpatients for priority house call visits - a framework to transform healthcare services from reactive to preventive	Conference paper	excluded	keyword mismatch: not directly related to OS	2020	10.1109/BigData50022.2020.9378431
IEEE Xplore	05.12.2024	F. A. A. Nuaimi; J. Zeddoug; A. N. Belkacem	Real-time Control of UGV Robot in Gazebo Simulator using P300-based Brain-Computer Interface	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/BIBM55620.2022.9995623
IEEE Xplore	05.12.2024				excluded	keyword mismatch: not directly related to OS		

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IEEE Xplore	30.11.2024	A. Reyes-Ascanio; A. Colmenar-Santos; C. Pérez-Molina; E. Rosales-Asensio	Application of Microgrids to Improve Resilience with a Focus on Healthcare	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	10.1109/ACEES1855.2021.9575058
IEEE Xplore	05.12.2024	S. Stephens; J. D. Appien	Rhetorical dimensions of social network analysis visualization for public health	Conference paper	excluded	keyword mismatch: not directly related to OS	2016	10.1109/ICCC.2016.7740480
IEEE Xplore	05.12.2024	D. G. Korzun; I. V. Galov; A. A. Lomov	Smart space deployment in wireless and mobile settings of the Internet of Things	Conference paper	excluded	keyword mismatch: not directly related to OS	2016	10.1109/DAACS-SWS.2016.7865793
IEEE Xplore	05.12.2024	S. Mariani; F. Zambonelli; A. Tenyi; I. Cano; J. Roca	Risk Prediction as a Service: a DSS Architecture Promoting Interoperability and Collaboration	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	10.1109/CBMS.2019.00069
IEEE Xplore	05.12.2024	T. Tejaswi; G. Murali	Semantic inference method using ontologies	Conference paper	excluded	keyword mismatch: not directly related to OS	2016	10.1109/CESYS.2016.7889858
IEEE Xplore	05.12.2024	O. Ben Dalil; Y. Sellami; S. Zhukov; H. von Seggern; N. Schäfer; B. Latsch; G. M. Sessler; P. Beckerle; M. Kupnik	Ultrasensitive and low-cost insole for gait analysis using piezoelectrets	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/SENSOR52175.2022.9967198
IEEE Xplore	05.12.2024	I. P. Dharma Yudha; A. Y. Ridwan; L. Septianingrum	Developing Sustainable Solid Medical Waste Management Based on Enterprise Resource Planning in General Hospital	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/ICoICT55009.2022.9914904
IEEE Xplore	05.12.2024	R. Waidi; K. P. Joshi; S. G. Choi	Secure Cloud EHR with Semantic Access Control, Searchable Encryption and Attribute Revocation	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	10.1109/ICDH52753.2021.00016
IEEE Xplore	05.12.2024	S. Kale; S. Mane; P. Patil	Wearable biomedical parameter monitoring system: A review	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	10.1109/ICECA.2017.8203611
IEEE Xplore	05.12.2024	S. Del Din; A. Hickey; S. Woodman; H. Hiden; R. Morris; P. Watson; K. Nazarpour; M. Catt; L. Rochester; A. Godfrey	Accelerometer-based gait assessment: Pragmatic deployment on an international scale	Conference paper	excluded	keyword mismatch: not directly related to OS	2016	10.1109/SSP.2016.7551794
IEEE Xplore	30.11.2024	S. I. Khan; A. S. M. L. Hoque	An analysis of the problems for Health Data integration in Bangladesh	Conference paper	excluded	keyword mismatch: not directly related to OS	2016	10.1109/CISSET.2016.7856517
IEEE Xplore	30.11.2024	J. R. Cordeiro; O. Postolache	Big Data Storage for a Health Predictive System	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	10.1109/ISSI.2018.8538285
IEEE Xplore	05.12.2024	T. Narmadha; M. Kalaiaras; M. Meenakshi	Lightweight secure ECG transmission in wireless body area networks — PRESENT cipher based implementation	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	10.1109/ICCSP.2017.8286538
IEEE Xplore	05.12.2024	P. Ndayizamiye; L. Hangulu; O. Akintola	A design of a mobile health intervention to enhance home-careers' disposal of medical waste in South Africa	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	10.1109/GHCT.2017.8239241
IEEE Xplore	30.11.2024	Z. Liang; M. A. Chapa-Martell	Combining Resampling and Machine Learning to Improve Sleep-Wake Detection of Fitbit Wristbands	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	10.1109/ICHI.2019.8904753
IEEE Xplore	05.12.2024	N. Petrović; Đ. Kocić	IoT for COVID-19 Indoor Spread Prevention: Cough Detection, Air Quality Control and Contact Tracing	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	10.1109/MIEL52794.2021.9569099
IEEE Xplore	05.12.2024	S. Harjai; S. K. Khatri	An Intelligent Clinical Decision Support System Based on Artificial Neural Network for Early Diagnosis of Cardiovascular Diseases in Rural Areas	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	10.1109/AICAL.2019.8701237
IEEE Xplore	30.11.2024	A. Rghioui	Managing Patient Medical Record using Blockchain in Developing Countries: Challenges and Security Issues	Conference paper	excluded	keyword mismatch: not directly related to OS	2020	10.1109/Morgeo49228.2020.9121901
IEEE Xplore	05.12.2024	S. S. Sadavarte; E. Bodanese	Pregnancy Companion Chatbot Using Alexa and Amazon Web Services	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	10.1109/PuneCon46936.2019.9105762
IEEE Xplore	05.12.2024	S. Marathe; D. Zeeshan; T. Thomas; S. Vidhya	A Wireless Patient Monitoring System using Integrated ECG module, Pulse Oximeter, Blood Pressure and Temperature Sensor	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	10.1109/VITECoN.2019.8899541
IEEE Xplore	30.11.2024	K. N. Baluprithviraj; R. Harini; M. M. Janarthanan; C. Jasodhasree	Design and Development of Smart Saline Level Indicator for Healthcare using IoT	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	10.1109/ICAIS53314.2022.9742794
IEEE Xplore	05.12.2024	M. Mazorchuck; V. Dobriak; D. Chumachenko	Web-Application Development for Tasks of Prediction in Medical Domain	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	10.1109/STC-CSIT.2018.8526684
IEEE Xplore	05.12.2024	R. Salla; R. Pahle; A. Amresh	A complex systems framework approach towards multidisciplinary tumor boards	Conference paper	excluded	keyword mismatch: not directly related to OS	2016	10.1109/HIC.2016.7797724
IEEE Xplore	30.11.2024	K. G. Dinesh; K. Arumugaraj; K. D. Santhosh; V. Mareeswari	Prediction of Cardiovascular Disease Using Machine Learning Algorithms	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	10.1109/ICCTCT.2018.8550857
IEEE Xplore	05.12.2024	Z. H. Shaik; A. Hussain Shaik; J. H. Shaik	Electronic Health Records (EHR) Management in Hospitals using Blockchain Technology	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	10.1109/ICECCME57830.2023.10252523
IEEE Xplore	05.12.2024	L. Lévêque; W. Zhang; C. Cavarro-Ménard; P. Le Callet; H. Liu	Study of Video Quality Assessment for Telesurgery	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	10.1109/ACCESS.2017.2704285
IEEE Xplore	02.07.2024	Denis CavallucciPavel LivotovStelian Brad	Towards AI-Aided Invention and Innovation	Article	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-42532-5
Springer	08.12.2024	Carsten Dochow	Editorial	Article	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/article/10.1365/s43439-022-00068-7
Springer	07.12.2024	Senuri De SilvaSanuwani DayarathnaGangani AriyathnaDulani MeedeniyaSampath JayarathnaAnne M. P. Michalek	Computational Decision Support System for ADHD Identification	Article	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/article/10.1007/s11633-020-1252-1
Springer	07.12.2024	Johann M. KrausLudwig LausserPeter KuhnFranz JobstMichaela BockCarolin HalankeMichael HummelPeter HeuschmannHans A. Kestler	Big data and precision medicine: challenges and strategies with healthcare data	Article	excluded	keyword mismatch: not directly related to OS	2018	http://link.springer.com/article/10.1007/s41060-018-0095-0
Springer	08.12.2024	Ricardo Cruz-CorreiaDuarte FerreiraGustavo BacelarPedro MarquesPriscila Maranhão	Personalised medicine challenges: quality of data	Article	excluded	keyword mismatch: not directly related to OS	2018	http://link.springer.com/article/10.1007/s41060-018-0127-9
Springer	06.12.2024	Sourabh ShastriParamjit KourSachin KumarKuljeet SinghAnand SharmaVibhakar Mansotra	A nested stacking ensemble model for predicting districts with high and low maternal mortality ratio (MMR) in India	Article	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/article/10.1007/s41870-020-00560-3
Springer	07.12.2024	Odu Nkiruka BridgetRajesh PrasadClement OnimeAdamu Abubakar Ali	Drug resistant tuberculosis classification using logistic regression	Article	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/article/10.1007/s41870-020-00592-9
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Springer	08.12.2024	Saurabh DeySrinivas SampalliQiang Ye	MDA: message digest-based authentication for mobile cloud computing	Article	excluded	keyword mismatch: not directly related to OS	2016	http://link.springer.com/article/10.1186/s13677-016-0068-8
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Springer	07.12.2024	Daniel Sonntag	AI in Medicine, Covid-19 and Springer Nature's Open Access Agreement	Article	excluded	keyword mismatch: not directly related to OS	2020	http://link.springer.com/article/10.1007/s13218-020-00661-y

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Springer	06.12.2024	Robert A. SottliraJessica Schwarz	Adaptive Instructional Systems	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/book/10.1007/978-3-031-05887-5
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Springer	07.12.2024	Prof. Lucio Tommaso De PaolisPasquale ArpaiaPatrick Bourdot	Augmented Reality, Virtual Reality, and Computer Graphics	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/book/10.1007/978-3-030-87595-4
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Springer	08.12.2024	Islem RekiEhsan AdelliSang Hyun ParkCelia CintasGhada Zamzmi	Predictive Intelligence in Medicine	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-46005-9
Springer	08.12.2024	Xinxing XuXiaomeng LiDwarkanath MahapatraLi ChengCaroline PetitjeanHuazhu Fu	Resource-Efficient Medical Image Analysis	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/book/10.1007/978-3-031-16876-5
Springer	08.12.2024	Frank StajanoVashek MatýášBruce ChristiansonJonathan Anderson	Security Protocols XXVIII	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-43033-9
Springer	08.12.2024	Mads HaahrAlberto Rojas-SalazarStefan Göbel	Serious Games	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-44751-8
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Springer	08.12.2024	Gobinda ChowdhuryJulie McLeodProf. Val GilletPeter Willett	Transforming Digital Worlds	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	http://link.springer.com/book/10.1007/978-3-319-78105-1
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Springer	08.12.2024	Valentina Emilia BalasVijay Bhaskar SemwalAnand Khandare	Intelligent Computing and Networking	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-981-99-0071-8
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Springer	07.12.2024	Masood Ur RehmanAhmed Zoha	Body Area Networks. Smart IoT and Big Data for Intelligent Health Management	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/book/10.1007/978-3-030-95593-8
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Springer	08.12.2024	Dragan PerakovicDr. Lucia Knapcikova	Future Access Enablers for Ubiquitous and Intelligent Infrastructures	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/book/10.1007/978-3-030-78458-1
Springer	08.12.2024	Nguyen-Son VoHoai-An Tran	Industrial Networks and Intelligent Systems	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-47359-3
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Springer	08.12.2024	Der-Jiunn DengHan-Chieh ChaoJyh-Cheng Chen	Smart Grid and Internet of Things	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/book/10.1007/978-3-031-31275-5
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Springer	08.12.2024	Zhichao ZhangAbbas Z. Kouzani	Implementation of DNNs on IoT devices	Article	excluded	keyword mismatch: not directly related to OS	2020	http://link.springer.com/article/10.1007/s00521-019-04450-w
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Springer	07.12.2024	Angelo CroattiSara MontagnaCarolina LombardiGianfranco ParatiMartino F. PengoAlessandro Silvani	An Internet of Medical Things System to Increase Continuous Positive Airway Pressure Usage in Patients with Sleep-Disordered Breathing	Article	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/article/10.1007/s42379-021-00522-x
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Springer	08.12.2024	Anca JurcutTiberiu NiculceaPasika RanaweeraNhiem-An Le-Khac	Security Considerations for Internet of Things: A Survey	Article	excluded	keyword mismatch: not directly related to OS	2020	http://link.springer.com/article/10.1007/s42979-020-00201-3
Springer	06.12.2024	Tawseef Ayoub ShaikhTabasum Rasool DarShabir Sofi	A data-centric artificial intelligent and extended reality technology in smart healthcare systems	Article	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/article/10.1007/s13278-022-00888-7
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Springer	06.12.2024	David Ben-TovimMariusz BajgerShaowen Qin	A Pilot mHealth Project for Monitoring Vital Body Signals and Skin Conditions	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/chapter/10.1007/978-3-031-08369-8_18
Springer	06.12.2024	Rodrigue B. TchenaGeorgios TzavellasMarios NestorosAnastasios C. Polycarpou	A Technological Framework for EHR Interoperability: Experiences from Italy	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	http://link.springer.com/chapter/10.1007/978-3-319-62704-8_6
Springer	06.12.2024	Mario CiampiMario SicuranzaAngelo EspositoRoberto GuarasciGiuseppe De Pietro	A Web Architecture for E-Health Applications Supporting the Efficient Multipath Transport of Medical Images	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/chapter/10.1007/978-3-031-08669-9_11
Springer	06.12.2024	Kibriya InamdarOormila Ramanandan Kottayi PilapprathodiJopaul JohnMarkus WolffMarcel GroßmannUdo R. Krieger	AGG: An Automated Genogram Generator by Discovering Information in Clinical Texts	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/chapter/10.1007/978-3-031-08422-1_38
Springer	06.12.2024	Nuria Garcia-SantaKendrick Cetina	AI Regulation Is (not) All You Need	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	https://doi.org/10.1145/3593013.3594079
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ACM Digital Library	08.11.2024	Darren Edge, Jonathan Larson, and Christopher White	The role of ICTs in refugee lives	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	https://doi.org/10.1145/3287096.3287144
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Springer	06.12.2024	Toulope Peter OyekeanMhat NguyenVangalur Alagar	A Fast Anatomical and Quantitative MRI Fetal Exam at Low Field	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	http://link.springer.com/chapter/10.1007/978-3-031-17117-8_2
Springer	06.12.2024	Jordina AvilesKathleen ColfordMegan HallMassimo MarenzanaAlena UusSharon GillesPhilippa BridgenMary A. RutherfordShaihan J. MalikJoseph V. HajnalRaphael Tomi-TricotJana Hutter	A Feasibility Study of a Lightweight Fog Computing Architecture Integrating Blockchain Technology for Smart E-Health Applications	Conference paper	excluded	keyword mismatch: not directly related to OS	2023	http://link.springer.com/chapter/10.1007/978-3-031-08522-6_14
Springer	06.12.2024	Mohammad R. H. MullickMarcel GroßmannUdo R. Krieger	Blockchain-based Data Provenance for the Internet of Things Accuracy of the Microsoft Kinect System in the Identification of the Body Posture	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	https://doi.org/10.1145/3365871.3365886
ACM Digital Library	08.11.2024	Marten Sigwart, Michael Borkowski, Marco Peise, Stefan Schulte, and Stefan Tai	Adaptive Agent-Based Architecture for Health Data Integration	Conference paper	excluded	keyword mismatch: not directly related to OS	2020	http://link.springer.com/chapter/10.1007/978-3-319-68977-3_97
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Springer	06.12.2024	Ibtihel SelmiNadia KabachiSana Ben Abdalrah Ben LamineHajer Bazaoul Zghal	A Survey of Blockchain Applications in Different Domains	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	https://doi.org/10.1145/3301403.3301407
ACM Digital Library	04.11.2024	Wubing Chen, Zhiying Xu, Shuyu Shi, Yang Zhao, and Jun Zhao	LEAP: Learning to Prescribe Effective and Safe Treatment Combinations for Multimorbidity	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	https://doi.org/10.1145/3097963.3098109
ACM Digital Library	11.11.2024	Yutao Zhang, Robert Chen, Jie Tang, Walter F. Stewart, and Jimeng Sun	Promoting Children's Critical Thinking Towards Robotics through Robot Deception	Conference paper	excluded	keyword mismatch: not directly related to OS	2022	https://www.researchgate.net/publication/357827199_Promoting_children's_critical_thinking_towards_robotics_through_robot_deception/link/622b31c8a38d062d993778c/download
ACM Digital Library	29.11.2024	Maria Luce Lupetti and Maarten Van Mechelen	Investigating the potential impact of values on requirements and software engineering	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	https://doi.org/10.1109/ICSE-SEIS52602.2021.00013
ACM Digital Library	11.11.2024	Alistair Sutcliffe, Pete Sawyer, Wei Liu, and Nelly Bencomo	A Conversational Agent to Support Hospital Bed Allocation	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/chapter/10.1007/978-3-030-91702-9_1
Springer	06.12.2024	Débora C. EngelmännLucca Dornelles CezarAlison R. PanissonRafael H. Bordini	Pragmatic interoperability in IoT: a systematic mapping study	Conference paper	excluded	language: not english	2019	https://doi.org/10.1145/3323503.3349561

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ACM Digital Library	11.11.2024	Debora C. Engelmann, Alison R. Panisson, Renata Vieira, Jomi Fred Hübner, Viviana Mascardi, and Rafael H. Bordoni	MAIDS - A Framework for the Development of Multi-Agent Intentional Dialogue Systems	Conference paper	excluded	type: no access	2023	https://dl.acm.org/doi/10.5555/3545946.3598764
Springer	06.12.2024	Stefanos Stavrotheodoros Nikolaos KaklianisKonstantinos VotisDimitrios Tzovaras	A Smart-Home IoT Infrastructure for the Support of Independent Living of Older Adults	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	http://link.springer.com/chapter/10.1007/978-3-319-92018-9_22
ACM Digital Library	21.06.2024	Alex Vakulov	Protecting Life-Saving Medical Devices from Cyberattack	Article	excluded	focus not on OS	2023	https://doi.org/10.1145/3631535
ACM Digital Library	22.06.2024	Irving Wladawsky-Berger William D. Tucker	Digital Economy: The Evolution of the Digital Economy Amplifying Positive Deviance with ICT	Article	excluded	keyword mismatch: not directly related to healthcare	2023	https://doi.org/10.1145/3587258
Springer	07.12.2024	Bernardo SantosImran Qayyrm KhanBruno DzugovicBoning FengVan Thuan DoNiels JacotThanh Van Do Hyeoung RyuSeoung Hong	Anomaly Detection in Cellular IoT with Machine Learning	Conference paper	excluded	keyword mismatch: not directly related to OS	2021	http://link.springer.com/chapter/10.1007/978-3-030-91421-9_5
Springer	07.12.2024	Sofia ScatagliniMarcello FuscaGiuseppe AndreoniMauro Porta	Application of Wearable Monitoring System in Tourette Syndrome Assessment	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	http://link.springer.com/chapter/10.1007/978-3-319-58877-3_13
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Springer	07.12.2024	Affan YasiniLin LiuZhanqiang CaoJianmin WangYingbo LiuTan Sheau Ling	Big Data Services Requirements Analysis	Conference paper	excluded	keyword mismatch: not directly related to OS	2018	http://link.springer.com/chapter/10.1007/978-981-10-7736-8_1
Springer	07.12.2024	Verayuth LertnatteePerayot Pamonsinlapatham	Blended Learning for Improving Flexibility of Learning Structure Query Language (SQL)	Conference paper	excluded	keyword mismatch: not directly related to OS	2017	http://link.springer.com/chapter/10.1007/978-3-319-59360-9_30
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Springer	08.12.2024	Fausto MilletariVighnesw BirodkarMichal Sofka	Straight to the Point: Reinforcement Learning for User Guidance in Ultrasound	Conference paper	excluded	keyword mismatch: not directly related to OS	2019	http://link.springer.com/chapter/10.1007/978-3-030-32875-7_1

Search venue	Query date	Author	Title	Type	Status	Reason	Year	Article URL
IEEE Xplore	05.12.2024	D. Sivabalaselvamani; D. Selvakarhi; L. Rahunathan; S. N. Eswari; M. Pavithraa; M. Sridhar	Investigation On Heart Disease Using Machine Learning Algorithms	Conference paper	excluded	type: not reliable	2021	10.1109/ICCCI50826.2021.9402390
Springer	08.12.2024	Liping WeiYishuo Yang	RETRACTED ARTICLE: Development trend of sharing economy in big data era based on duplication dynamic evolution game theory	Article	excluded	type: retracted article	2019	http://link.springer.com/article/10.1007/s10586-018-1832-9
Springer	08.12.2024	Rena M. Amir LatifKhalid HussainN. Z. JhanjiAnand NayyarOsama Rizwan	RETRACTED ARTICLE: A remix IDE: smart contract-based framework for the healthcare sector by using Blockchain technology	Article	excluded	type: retracted article	2022	http://link.springer.com/article/10.1007/s11042-020-10067-1
Springer	08.12.2024	Victor Chang	RETRACTED ARTICLE: An overview, examples, and impacts offered by Emerging Services and Analytics in Cloud Computing virtual reality	Article	excluded	type: retracted article	2018	http://link.springer.com/article/10.1007/s00521-017-3000-1
Springer	08.12.2024	Amir JavadpourGuojun WangSamira RezaeiKuan-Ching Li	RETRACTED ARTICLE: Detecting straggler MapReduce tasks in big data processing infrastructure by neural network	Article	excluded	type: retracted article	2020	http://link.springer.com/article/10.1007/s11227-019-03136-6
Springer	08.12.2024	S. HemavathiB. Latha	RETRACTED ARTICLE: FRHO: Fuzzy rule-based hybrid optimization for optimal cluster head selection and enhancing quality of service in wireless sensor network	Article	excluded	type: retracted article	2023	http://link.springer.com/article/10.1007/s11227-023-05106-5

Appendix C

Open-Source Foundations and Open-Source Projects in Healthcare Literature Review Protocol V1

(Guideline: Kitchenham, 2004)

1. Purpose of the Review

1.1 Research Objective

The aim of this literature review is to provide an overview of the state of the art in open-source software (OSS) research within the healthcare sector. It seeks to identify and analyze examples of OSS foundations and projects, as well as to gather detailed information about their practical implementations and trends in the related literature.

Expected outcomes are:

- A comprehensive list of published research on OSS in healthcare, including details such as author, title, year, publication type (journal or conference paper), research topic, topic keywords, journal, and search venue
- Identification and classification of open-source foundations relevant to the healthcare domain
- Analysis of open-source projects, highlighting their roles, applications, and impacts in the healthcare sector

1.2 Research Questions

RQ1: What are the research trends regarding open-source foundations and projects in healthcare between 2016 and 2023?

RQ2: Which open-source foundations have been explored in the literature?

RQ3: Which open-source projects have been studied in the literature?

2. Search Strategy

2.1 Search Process

The literature review will be conducted by searching the defined search term across selected electronic databases and libraries. The search will be restricted to papers published in English to ensure consistency and accessibility.

- Search Term: “open source” AND “healthcare”
- Databases: Google Scholar, ACM Digital Library, IEEE Xplore and Scopus

The search will target titles, abstracts, and keywords within the specified databases.

2.2 Documenting the Search

The following information will be gathered during the search process:

- Name of the Search Venue
- Name of the Authors
- Title of the Paper
- Year of Publication
- Type of Publication (e.g., journal article, conference paper)
- URL

Table 1 is how our table is planned to be structured to document the key information from the literature search process.

Table 1: Literature Search Documentation

Search Venue	Authors	Title	Year of Publication	Type	URL

3. Selection Process

After collecting the potentially relevant papers, we will evaluate these to determine if we should include them in the review. Papers that do not meet the defined criteria will be excluded, and the reasons for exclusion will be documented in a list of "excluded papers". The exclusion reason could be added to the list (Table 2).

Potential Exclusion Criteria:

- Papers not written in English
- Duplicate papers
- Studies that are not peer-reviewed research publications
- Papers that do not focus on open-source software (OSS) in healthcare

4. Data Extraction Process

The data extraction process will focus on gathering detailed information from the selected studies to answer the research questions. The following information will be systematically extracted from each included paper:

- Date of Query
- A summary of the paper's content
- Key topics addressed in the study
- Publication Venue
- Mentioned open-source projects
- Mentioned open-source foundations

The extracted data will be documented in a list of “included papers” (Table 2).

Table 2: Example of Extracted Data from Selected Studies

Search Venue	Query Date	Authors	Title	Type	Publication Venue	Year of Publication	Summary	Topic keyword	URL

References

Kitchenham, B. (2004). Procedures for performing systematic reviews. Keele, UK, Keele University, 33(2004), 1-26.

Open-Source Foundations and Open-Source Projects in Healthcare Literature Review Protocol V2

After conducting the initial search, we revised and improved our protocol to refine the process for the second search.

Updated Search Strategy

- Search Term: “open source software” AND “healthcare”
- Databases: ACM Digital Library, IEEE Xplore, Scopus, Springer

To improve the relevance of our results, we refined our search strategy by using the search term "open source software" AND "healthcare", as the broader term led to an overwhelming number of irrelevant results.

Additionally, we decided to exclude Google Scholar from the list of databases, as it included too many irrelevant papers. Instead, we included Springer in our search to ensure a broader and more focused coverage of relevant publications.