

# Dimitrios G Katehakis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4197676/publications.pdf>

Version: 2024-02-01

38  
papers

861  
citations

933447

10  
h-index

526287

27  
g-index

45  
all docs

45  
docs citations

45  
times ranked

892  
citing authors

#	ARTICLE	IF	CITATIONS
1	How to successfully select and implement electronic health records (EHR) in small ambulatory practice settings. BMC Medical Informatics and Decision Making, 2009, 9, 15.	3.0	170
2	COVID-19 Mobile Apps: A Systematic Review of the Literature. Journal of Medical Internet Research, 2020, 22, e23170.	4.3	143
3	Organizational factors affecting successful adoption of innovative eHealth services: A case study employing the FITT framework. International Journal of Medical Informatics, 2009, 78, 39-52.	3.3	141
4	An open, component-based information infrastructure for integrated health information networks. International Journal of Medical Informatics, 2002, 68, 3-26.	3.3	70
5	The new European interoperability framework as a facilitator of digital transformation for citizen empowerment. Journal of Biomedical Informatics, 2019, 94, 103166.	4.3	53
6	Delivering a Lifelong Integrated Electronic Health Record Based on a Service Oriented Architecture. IEEE Transactions on Information Technology in Biomedicine, 2007, 11, 639-650.	3.2	43
7	WebOnCOLL: medical collaboration in regional healthcare networks. IEEE Transactions on Information Technology in Biomedicine, 1997, 1, 257-269.	3.2	22
8	Integrated Care Solutions for the Citizen: Personal Health Record Functional Models to Support Interoperability. European Journal for Biomedical Informatics, 2017, 13, .	0.5	19
9	Deep Learning in mHealth for Cardiovascular Disease, Diabetes, and Cancer: Systematic Review. JMIR MHealth and UHealth, 2022, 10, e32344.	3.7	17
10	Framework of sensor-based monitoring for pervasive patient care. Healthcare Technology Letters, 2016, 3, 153-158.	3.3	14
11	Integrated Care in the Era of COVID-19: Turning Vision Into Reality With Digital Health. Frontiers in Digital Health, 2021, 3, 647938.	2.8	11
12	An eHealth Platform for the Holistic Management of COVID-19. Studies in Health Technology and Informatics, 2020, 273, 182-188.	0.3	11
13	Materialization of Regional Health Information Networks in Greece: Electronic Health Record Barriers & Enablers. Journal of Healthcare Engineering, 2011, 2, 389-404.	1.9	10
14	ShinyAnonymizer: A Tool for Anonymizing Health Data. , 2019, , .		10
15	A health information infrastructure enabling secure access to the life-long multimedia electronic health record. International Congress Series, 2004, 1268, 289-294.	0.2	9
16	Developing a Data Infrastructure for Enabling Breast Cancer Women to BOUNCE Back. , 2019, , .		9
17	Status and Recommendations of Technological and Data-Driven Innovations in Cancer Care: Focus Group Study. Journal of Medical Internet Research, 2020, 22, e22034.	4.3	8
18	Developing an AI-Enabled Integrated Care Platform for Frailty. Healthcare (Switzerland), 2022, 10, 443.	2.0	8

#	ARTICLE	IF	CITATIONS
19	Implementing a Regional Health Information Network: Impact on Health Care Performance and the Management of Change. <i>Advances in Health Care Management</i> , 0, , 297-329.	0.4	7
20	Electronic Medical Record Implementation Challenges for the National Health System in Greece. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2018, 7, 16-30.	1.1	7
21	An outbreak response tool to effectively support surveillance of suspect, probable and confirmed incidence cases while staying safe in COVID-19. , 2020, , .		7
22	An Integrated Approach Towards Developing Quality Mobile Health Apps for Cancer. <i>Advances in Healthcare Information Systems and Administration Book Series</i> , 2019, , 46-71.	0.2	7
23	Security Improvements for Better and Safer Cross-Border ePrescription and Patient Summary Services. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2017, 6, 18-28.	1.1	6
24	Reflections on the Role of Open Source in Health Information System Interoperability. <i>Yearbook of Medical Informatics</i> , 2007, 16, 51-61.	1.0	5
25	Using XDS and FHIR to Support Mobile Access to EHR Information Through Personal Health Apps. , 2019, , .		5
26	A Mobile App Architecture for Accessing EMRs Using XDS and FHIR. , 2019, , .		5
27	Preliminary Assessment of the Interoperability Maturity of Healthcare Digital Services vs Public Services of Other Sectors. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 654-658.	0.3	5
28	An Innovative, Information and Communication Technology Supported Approach, Towards Effective Chronic Pain Management. , 2020, , 125-145.		3
29	An Innovative, Information and Communication Technology Supported Approach, Towards Effective Chronic Pain Management. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2019, 8, 23-39.	1.1	1
30	Computational Modeling of Psychological Resilience Trajectories During Breast Cancer Treatment. , 2019, , .		1
31	A Framework for the Consistent Management of eHealth Interoperability in Greece. , 2019, , .		1
32	Security Improvements for Safer Cross-Border E-Health Services in Europe. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2020, , 257-281.	0.1	1
33	Digital Transformation Challenges for the Implementation of Quality Electronic Medical Records. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2020, , 63-91.	0.1	1
34	Smart Healthcare Apps for Quality Cancer Patient Support. <i>International Journal of Big Data and Analytics in Healthcare</i> , 2020, 5, 28-48.	0.7	1
35	Electronic Medical Record Implementation Challenges for the National Health System in Greece. , 2020, , 1450-1466.		0
36	Digital Transformation Challenges for the Development of Quality Electronic Medical Records in Greece. <i>Advances in Healthcare Information Systems and Administration Book Series</i> , 2022, , 112-134.	0.2	0

#	ARTICLE	IF	CITATIONS
37	The PICNIC Story. Studies in Health Technology and Informatics, 2005, 115, 4-36.	0.3	0
38	PICNIC Technology. Studies in Health Technology and Informatics, 2005, 115, 61-91.	0.3	0