Dimitrios G Katehakis

List of Publications by Year
in descending order

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38

papers

861

citations

1051969

10

h-index

591227

27

g-index

45

all docs

45

docs citations

45

times ranked

976

citing authors

#	Article	IF	Citations
1	Digital Transformation Challenges for the Development of Quality Electronic Medical Records in Greece. Advances in Healthcare Information Systems and Administration Book Series, 2022, , 112-134.	0.2	0
2	Developing an AI-Enabled Integrated Care Platform for Frailty. Healthcare (Switzerland), 2022, 10, 443.	1.0	8
3	Deep Learning in mHealth for Cardiovascular Disease, Diabetes, and Cancer: Systematic Review. JMIR MHealth and UHealth, 2022, 10, e32344.	1.8	17
4	Integrated Care in the Era of COVID-19: Turning Vision Into Reality With Digital Health. Frontiers in Digital Health, 2021, 3, 647938.	1.5	11
5	An outbreak response tool to effectively support surveillance of suspect, probable and confirmed incidence cases while staying safe in COVID-19. , 2020, , .		7
6	Status and Recommendations of Technological and Data-Driven Innovations in Cancer Care: Focus Group Study. Journal of Medical Internet Research, 2020, 22, e22034.	2.1	8
7	COVID-19 Mobile Apps: A Systematic Review of the Literature. Journal of Medical Internet Research, 2020, 22, e23170.	2.1	143
8	An eHealth Platform for the Holistic Management of COVID-19. Studies in Health Technology and Informatics, 2020, 273, 182-188.	0.2	11
9	Security Improvements for Safer Cross-Border E-Health Services in Europe. Advances in Medical Diagnosis, Treatment, and Care, 2020, , 257-281.	0.1	1
10	Digital Transformation Challenges for the Implementation of Quality Electronic Medical Records. Advances in Medical Diagnosis, Treatment, and Care, 2020, , 63-91.	0.1	1
11	Smart Healthcare Apps for Quality Cancer Patient Support. International Journal of Big Data and Analytics in Healthcare, 2020, 5, 28-48.	0.4	1
12	Electronic Medical Record Implementation Challenges for the National Health System in Greece. , 2020, , 1450-1466.		0
13	An Innovative, Information and Communication Technology Supported Approach, Towards Effective Chronic Pain Management. , 2020, , 125-145.		3
14	Using XDS and FHIR to Support Mobile Access to EHR Information Through Personal Health Apps. , 2019, , .		5
15	Developing a Data Infrastructure for Enabling Breast Cancer Women to BOUNCE Back. , 2019, , .		9
16	An Innovative, Information and Communication Technology Supported Approach, Towards Effective Chronic Pain Management. International Journal of Reliable and Quality E-Healthcare, 2019, 8, 23-39.	1.0	1
17	The new European interoperability framework as a facilitator of digital transformation for citizen empowerment. Journal of Biomedical Informatics, 2019, 94, 103166.	2.5	53
18	A Mobile App Architecture for Accessing EMRs Using XDS and FHIR. , 2019, , .		5

#	ARTICLE	IF	CITATIONS
19	Computational Modeling of Psychological Resilience Trajectories During Breast Cancer Treatment. , 2019, , .		1
20	ShinyAnonymizer: A Tool for Anonymizing Health Data. , 2019, , .		10
21	An Integrated Approach Towards Developing Quality Mobile Health Apps for Cancer. Advances in Healthcare Information Systems and Administration Book Series, 2019, , 46-71.	0.2	7
22	A Framework for the Consistent Management of eHealth Interoperability in Greece. , 2019, , .		1
23	Preliminary Assessment of the Interoperability Maturity of Healthcare Digital Services vs Public Services of Other Sectors. Studies in Health Technology and Informatics, 2019, 264, 654-658.	0.2	5
24	Electronic Medical Record Implementation Challenges for the National Health System in Greece. International Journal of Reliable and Quality E-Healthcare, 2018, 7, 16-30.	1.0	7
25	Security Improvements for Better and Safer Cross-Border ePrescription and Patient Summary Services. International Journal of Reliable and Quality E-Healthcare, 2017, 6, 18-28.	1.0	6
26	Integrated Care Solutions for the Citizen: Personal Health Record Functional Models to Support Interoperability. European Journal for Biomedical Informatics, 2017, 13, .	0.5	19
27	Framework of sensorâ€based monitoring for pervasive patient care. Healthcare Technology Letters, 2016, 3, 153-158.	1.9	14
28	Materialization of Regional Health Information Networks in Greece: Electronic Health Record Barriers & Enablers. Journal of Healthcare Engineering, 2011, 2, 389-404.	1.1	10
29	How to successfully select and implement electronic health records (EHR) in small ambulatory practice settings. BMC Medical Informatics and Decision Making, 2009, 9, 15.	1.5	170
30	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.	1.6	141
31	Reflections on the Role of Open Source in Health Information System Interoperability. Yearbook of Medical Informatics, 2007, 16, 51-61.	0.8	5
32	Delivering a Lifelong Integrated Electronic Health Record Based on a Service Oriented Architecture. IEEE Transactions on Information Technology in Biomedicine, 2007, 11, 639-650.	3.6	43
33	The PICNIC Story. Studies in Health Technology and Informatics, 2005, 115, 4-36.	0.2	0
34	PICNIC Technology. Studies in Health Technology and Informatics, 2005, 115, 61-91.	0.2	0
35	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
36	An open, component-based information infrastructure for integrated health information networks. International Journal of Medical Informatics, 2002, 68, 3-26.	1.6	70

#	ARTICLE	IF	CITATIONS
37	WebOnCOLL: medical collaboration in regional healthcare networks. IEEE Transactions on Information Technology in Biomedicine, 1997, 1, 257-269.	3.6	22
38	Implementing a Regional Health Information Network: Impact on Health Care Performance and the Management of Change. Advances in Health Care Management, 0, , 297-329.	0.1	7