

# Catherine Chronaki

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

704  
citations

840119

11  
h-index

642321

23  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1174  
citing authors

#	ARTICLE	IF	CITATIONS
1	ICU admission characteristics and mortality rates among elderly and very elderly patients. <i>Intensive Care Medicine</i> , 2012, 38, 1654-1661.	3.9	190
2	Online Communication Between Doctors and Patients in Europe: Status and Perspectives. <i>Journal of Medical Internet Research</i> , 2010, 12, e20.	2.1	94
3	Acquisition and analysis of cardiovascular signals on smartphones: potential, pitfalls and perspectives. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 4-13.	0.8	74
4	One Digital Health: A Unified Framework for Future Health Ecosystems. <i>Journal of Medical Internet Research</i> , 2021, 23, e22189.	2.1	65
5	From Raw Data to FAIR Data: The FAIRification Workflow for Health Research. <i>Methods of Information in Medicine</i> , 2020, 59, e21-e32.	0.7	53
6	I2Cnet: Content-based similarity search in geographically distributed repositories of medical images. <i>Computerized Medical Imaging and Graphics</i> , 1996, 20, 193-207.	3.5	39
7	e-Health innovation: time for engagement with the cardiology community. <i>European Heart Journal</i> , 2013, 34, 1864-1868.	1.0	31
8	Standards in Healthcare Data. , 2019, , 19-36.		27
9	WebOnCOLL: medical collaboration in regional healthcare networks. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 1997, 1, 257-269.	3.6	22
10	Interoperability in Digital Electrocardiography: Harmonization of ISO/IEEE x73-PHD and SCP-ECG. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2010, 14, 1303-1317.	3.6	20
11	An integrated architecture for the provision of health telematic services based on digital library technologies. <i>International Journal on Digital Libraries</i> , 1997, 1, 257-277.	1.1	19
12	Collaborationâ€™a new IT-service in the next generation of regional health care networks. <i>International Journal of Medical Informatics</i> , 2003, 70, 205-214.	1.6	12
13	Accelerating the digital transformation of community midwifery during the COVID-19 pandemic. <i>European Journal of Midwifery</i> , 2021, 5, 1-3.	0.5	9
14	Support of Daily ECG Procedures in a Cardiology Department via the Integration of an Existing Clinical Database and a Commercial ECG Management System. <i>Annals of Noninvasive Electrocardiology</i> , 2002, 7, 263-270.	0.5	6
15	Reflections on the Role of Open Source in Health Information System Interoperability. <i>Yearbook of Medical Informatics</i> , 2007, 16, 51-61.	0.8	5
16	Personalized Remote Monitoring of the Atrial Fibrillation Patients with Electronic Implant Devices. <i>Journal of Healthcare Engineering</i> , 2011, 2, 183-196.	1.1	5
17	Designing reliable cohorts of cardiac patients across MIMIC and eICU. , 2015, 42, 189-192.		5
18	Can the European EHR Exchange Format Support Shared Decision Making and Citizen-Driven Health Science?. <i>Studies in Health Technology and Informatics</i> , 2021, 281, 1056-1060.	0.2	5

#	ARTICLE	IF	CITATIONS
19	eMeasures: a standard format for health quality measures. <i>Studies in Health Technology and Informatics</i> , 2011, 169, 989-91.	0.2	4
20	Education in Biomedical and Health Informatics: A European Perspective. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1951-1952.	0.2	3
21	Converging Patient Summaries: Finding the Common Denominator between the European Patient Summary and the US-Based Continuity of Care Document. <i>European Journal for Biomedical Informatics</i> , 0, , .	0.5	3
22	FAIR4Health: Findable, Accessible, Interoperable and Reusable data to foster Health Research. <i>Open Research Europe</i> , 0, 2, 34.	2.0	3
23	FAIR4Health: Findable, Accessible, Interoperable and Reusable data to foster Health Research. <i>Open Research Europe</i> , 0, 2, 34.	2.0	3
24	Virtual workspaces in I2Cnet. <i>International Journal of Medical Informatics</i> , 1997, 47, 115-119.	1.6	2
25	An open eHealth platform for health management using adaptable service profiles. <i>International Congress Series</i> , 2004, 1268, 295-300.	0.2	2
26	In Search of a Digital Health Compass to Navigate the Health System. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 30-34.	0.2	1
27	Interoperability Assets for Patient Summary Components: A Gap Analysis. <i>Studies in Health Technology and Informatics</i> , 2018, 247, 700-704.	0.2	1
28	Factors Influencing Implementation of the Survivorship Passport: The IT Perspective. <i>Studies in Health Technology and Informatics</i> , 2022, 293, 161-168.	0.2	1
29	EFMI. <i>Yearbook of Medical Informatics</i> , 2020, 29, 300-305.	0.8	0
30	New Scopes for Practice “ Interdisciplinary Webinars for Emergency Medicine and Biomedical Informatics “ Health Informatics. <i>Studies in Health Technology and Informatics</i> , 2020, 275, 187-191.	0.2	0
31	Large Scale eHealth Deployment in Europe: Insights from Concurrent Use of Standards. <i>Studies in Health Technology and Informatics</i> , 2016, 228, 416-20.	0.2	0
32	A Privacy Management Analysis (PMA) of Exchanging International Patient Summary. <i>Studies in Health Technology and Informatics</i> , 2019, 262, 19-22.	0.2	0
33	Children's Immunisation in Europe - A Vision of Using the HL7 International Patient Summary to Transform Local Data into Child-Specific Information and Population Health Knowledge. <i>Studies in Health Technology and Informatics</i> , 2019, 262, 154-157.	0.2	0
34	IPS Governance Framework: Current Practices in Specification Use and Updates. <i>Studies in Health Technology and Informatics</i> , 2019, 262, 202-205.	0.2	0
35	Historical Background of Medical Informatics Development. <i>Acta Informatica Medica</i> , 2022, 30, 135.	0.5	0