

# George Drosatos

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

603  
citations

932766

10  
h-index

713013

21  
g-index

53  
all docs

53  
docs citations

53  
times ranked

603  
citing authors

#	ARTICLE	IF	CITATIONS
1	A high-resolution temporal and geospatial content analysis of Twitter posts related to the COVID-19 pandemic. <i>Journal of Computational Social Science</i> , 2022, 5, 687-729.	1.4	9
2	Advanced Technologies in Data and Information Security. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5925.	1.3	0
3	Privacy-Preserving Blockchain-Based Solutions in the Internet of Things. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2021, , 386-405.	0.2	0
4	Point-of-interest lists and their potential in recommendation systems. <i>Information Technology and Tourism</i> , 2021, 23, 209-239.	3.4	7
5	Emotional Analysis of Twitter Posts During the First Phase of the COVID-19 Pandemic in Greece: Infoveillance Study. <i>JMIR Formative Research</i> , 2021, 5, e27741.	0.7	6
6	Privacy-Preserving Solutions in Blockchain-Enabled Internet of Vehicles. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 9792.	1.3	10
7	The Use of Blockchain Technology in e-Government Services. <i>Computers</i> , 2021, 10, 168.	2.1	21
8	A probabilistic semantic analysis of eHealth scientific literature. <i>Journal of Telemedicine and Telecare</i> , 2020, 26, 414-432.	1.4	9
9	Revealing the political affinity of online entities through their Twitter followers. <i>Information Processing and Management</i> , 2020, 57, 102172.	5.4	20
10	Supporting topic modeling and trends analysis in biomedical literature. <i>Journal of Biomedical Informatics</i> , 2020, 110, 103574.	2.5	15
11	Privacy-preserving solutions in the Industrial Internet of Things. , 2020, , .		6
12	A Twitter-based approach of news media impartiality in multipartite political scenes. <i>Social Network Analysis and Mining</i> , 2020, 10, 1.	1.9	3
13	Current trends in cancer immunotherapy: a literature-mining analysis. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 2425-2439.	2.0	9
14	A Dynamic Intelligent Policies Analysis Mechanism for Personal Data Processing in the IoT Ecosystem. <i>Big Data and Cognitive Computing</i> , 2020, 4, 9.	2.9	8
15	A Blockchain-Based Platform for Consent Management of Personal Data Processing in the IoT Ecosystem. <i>Security and Communication Networks</i> , 2019, 2019, 1-15.	1.0	25
16	Blockchain Applications in the Biomedical Domain: A Scoping Review. <i>Computational and Structural Biotechnology Journal</i> , 2019, 17, 229-240.	1.9	104
17	ADvoCATE: A Consent Management Platform for Personal Data Processing in the IoT Using Blockchain Technology. <i>Lecture Notes in Computer Science</i> , 2019, , 300-313.	1.0	25
18	How much does a zero-permission Android app know about us?. , 2019, , .		1

#	ARTICLE	IF	CITATIONS
19	Notarization of Knowledge Retrieval from Biomedical Repositories Using Blockchain Technology. IFMBE Proceedings, 2018, , 69-73.	0.2	24
20	Deriving the Political Affinity of Twitter Users from Their Followers. , 2018, , .		1
21	Privacy leakages about political beliefs through analysis of Twitter followers. , 2018, , .		1
22	Empowering responsible online gambling by real-time persuasive information systems. , 2018, , .		4
23	A Blockchain-Based Notarization Service for Biomedical Knowledge Retrieval. Computational and Structural Biotechnology Journal, 2018, 16, 288-297.	1.9	76
24	Blockchain-based Consents Management for Personal Data Processing in the IoT Ecosystem. , 2018, , .		9
25	Enabling Responsible Online Gambling by Real-time Persuasive Technologies. Complex Systems Informatics and Modeling Quarterly, 2018, , 44-68.	0.5	7
26	General Data Format Security Extensions for Biomedical Signals. IFMBE Proceedings, 2018, , 731-734.	0.2	3
27	Topics and Trends Analysis in eHealth Literature. IFMBE Proceedings, 2018, , 563-566.	0.2	2
28	Communicating Personalized Risk Factors for Lifestyle Coaching. , 2018, , .		0
29	Privacy-Enhanced Television Audience Measurements. ACM Transactions on Internet Technology, 2017, 17, 1-29.	3.0	1
30	Integrated visualisation of wearable sensor data and risk models for individualised health monitoring and risk assessment to promote patient empowerment. Journal of Visualization, 2017, 20, 405-413.	1.1	9
31	A Privacy-by-Design Contextual Suggestion System for Tourism. Journal of Sensor and Actuator Networks, 2016, 5, 10.	2.3	8
32	An Ontology Based Scheme for Formal Care Plan Meta-Description. IFMBE Proceedings, 2016, , 791-796.	0.2	2
33	Integrating Medical Scientific Knowledge with the Semantically Quantified Self. Lecture Notes in Computer Science, 2016, , 566-580.	1.0	0
34	Towards Privacy by Design in Personal e-Health Systems. , 2016, , .		10
35	Versatile Query Scrambling for Private Web Search. Information Retrieval, 2015, 18, 331-358.	1.6	25
36	Pythia: A Privacy-Enhanced Personalized Contextual Suggestion System for Tourism. , 2015, , .		13

#	ARTICLE	IF	CITATIONS
37	An efficient privacy-preserving solution for finding the nearest doctor. Personal and Ubiquitous Computing, 2014, 18, 75-90.	1.9	6
38	Privacy-preserving computation of participatory noise maps in the cloud. Journal of Systems and Software, 2014, 92, 170-183.	3.3	34
39	User-centric privacy-preserving statistical analysis of ubiquitous health monitoring data. Computer Science and Information Systems, 2014, 11, 525-548.	0.7	5
40	A query scrambler for search privacy on the internet. Information Retrieval, 2013, 16, 657-679.	1.6	24
41	A Versatile Tool for Privacy-Enhanced Web Search. Lecture Notes in Computer Science, 2013, , 368-379.	1.0	5
42	A Privacy-Preserving Cloud Computing System for Creating Participatory Noise Maps. , 2012, , .		19
43	Privacy-Preserving Television Audience Measurement Using Smart TVs. International Federation for Information Processing, 2012, , 223-234.	0.4	2
44	Privacy-enhanced management of ubiquitous health monitoring data. , 2011, , .		1
45	Enhancing Deniability against Query-Logs. Lecture Notes in Computer Science, 2011, , 117-128.	1.0	7
46	Privacy-Preserving Statistical Analysis on Ubiquitous Health Data. Lecture Notes in Computer Science, 2011, , 24-36.	1.0	8
47	A privacy-preserving protocol for finding the nearest doctor in an emergency. , 2010, , .		2
48	Towards privacy in personal data management. Information Management and Computer Security, 2009, 17, 311-329.	1.2	10
49	Towards Privacy in Personal Data Management. , 2008, , .		2
50	Gambling Data and Modalities of Interaction for Responsible Online Gambling: A Qualitative Study. Journal of Gambling Issues, 0, 44, .	0.3	2