

Ioannis Katakis

List of Publications by Year in descending order

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36
papers

2,986
citations

758635

12
h-index

525886

27
g-index

38
all docs

38
docs citations

38
times ranked

2719
citing authors

#	ARTICLE	IF	CITATIONS
1	A Semantic Technologies Toolkit for Bridging Early Diagnosis and Treatment in Brain Diseases: Report from the Ongoing EU-Funded Research Project ALAMEDA. Communications in Computer and Information Science, 2022, , 349-354.	0.4	4
2	Balancing between holistic and cumulative sentiment classification. Online Social Networks and Media, 2022, 29, 100199.	2.3	2
3	FlockAI: A Testing Suite for ML-Driven Drone Applications. Future Internet, 2021, 13, 317.	2.4	7
4	Correlation analysis of forecasting methods: The case of the M4 competition. International Journal of Forecasting, 2020, 36, 212-216.	3.9	1
5	A Multi-Factor Analysis of Forecasting Methods: A Study on the M4 Competition. Data, 2020, 5, 41.	1.2	2
6	Linguistic Bias in Crowdsourced Biographies: A Cross-lingual Examination. , 2019, , 411-440.		0
7	A hybrid deep learning network for modelling opinionated content. , 2019, , .		4
8	Learning patterns for discovering domain-oriented opinion words. Knowledge and Information Systems, 2018, 55, 45-77.	2.1	9
9	Hierarchical partitioning of the output space in multi-label data. Data and Knowledge Engineering, 2018, 116, 42-60.	2.1	13
10	Understanding Online Political Networks: The Case of the Far-Right and Far-Left in Greece. Lecture Notes in Computer Science, 2017, , 162-177.	1.0	5
11	Efficient and timely misinformation blocking under varying cost constraints. Online Social Networks and Media, 2017, 2, 19-31.	2.3	21
12	Mining Urban Data (Part C). Information Systems, 2017, 64, 219-220.	2.4	7
13	REMI, Reusable Elements for Multi-Level Information Availability. , 2017, , .		1
14	Real-Time and Cost-Effective Limitation of Misinformation Propagation. , 2016, , .		9
15	Mining hidden constrained streams in practice: Informed search in dynamic filter spaces. , 2016, , .		2
16	INSIGHT: Dynamic Traffic Management Using Heterogeneous Urban Data. Lecture Notes in Computer Science, 2016, , 22-26.	1.0	2
17	Intelligent Urban Data Monitoring for Smart Cities. Lecture Notes in Computer Science, 2016, , 177-192.	1.0	23
18	Mining Urban Data (Part B). Information Systems, 2016, 57, 75-76.	2.4	8

#	ARTICLE	IF	CITATIONS
19	Detecting Events in Online Social Networks: Definitions, Trends and Challenges. Lecture Notes in Computer Science, 2016, , 42-84.	1.0	39
20	Language agnostic meme-filtering for hashtag-based social network analysis. Social Network Analysis and Mining, 2015, 5, 1.	1.9	4
21	Special Issue on "Solving complex machine learning problems with ensemble methods" Neurocomputing, 2015, 150, 402-403.	3.5	0
22	#tag: Meme or event?. , 2014, , .		3
23	Mining Twitter Data with Resource Constraints. , 2014, , .		12
24	Social Voting Advice Applications"Definitions, Challenges, Datasets and Evaluation. IEEE Transactions on Cybernetics, 2014, 44, 1039-1052.	6.2	39
25	Mining Domain-Specific Dictionaries of Opinion Words. Lecture Notes in Computer Science, 2014, , 47-62.	1.0	6
26	On the Quantification of Missing Value Impact on Voting Advice Applications. Communications in Computer and Information Science, 2013, , 496-505.	0.4	6
27	Automated Tagging for the Retrieval of Software Resources in Grid and Cloud Infrastructures. , 2012, , .		2
28	Clustering Online Poll Data: Towards a Voting Assistance System. , 2012, , .		15
29	Random k-Labelsets for Multilabel Classification. IEEE Transactions on Knowledge and Data Engineering, 2011, 23, 1079-1089.	4.0	637
30	Tracking recurring contexts using ensemble classifiers: an application to email filtering. Knowledge and Information Systems, 2010, 22, 371-391.	2.1	170
31	On the Combination of Textual and Semantic Descriptions for Automated Semantic Web Service Classification. IFIP Advances in Information and Communication Technology, 2009, , 95-104.	0.5	28
32	An adaptive personalized news dissemination system. Journal of Intelligent Information Systems, 2009, 32, 191-212.	2.8	59
33	E-mail Mining. , 2007, , 220-243.		4
34	Multi-Label Classification. International Journal of Data Warehousing and Mining, 2007, 3, 1-13.	0.4	1,757
35	Ensemble Pruning Using Reinforcement Learning. Lecture Notes in Computer Science, 2006, , 301-310.	1.0	18
36	Effective Voting of Heterogeneous Classifiers. Lecture Notes in Computer Science, 2004, , 465-476.	1.0	26