

Marian-Andrei RizoIU

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

494
citations

1683934

5
h-index

1281743

11
g-index

34
all docs

34
docs citations

34
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	Layoffs, inequity and COVID-19: A longitudinal study of the journalism jobs crisis in Australia from 2012 to 2020. <i>Journalism</i> , 2023, 24, 531-559.	1.8	18
2	Linking the Dynamics of User Stance to the Structure of Online Discussions. <i>Lecture Notes in Computer Science</i> , 2021, , 275-286.	1.0	0
3	Birdspotter. , 2021, , .		2
4	Evently. , 2021, , .		6
5	Evolution of diversity and dominance of companies in online activity. <i>PLoS ONE</i> , 2021, 16, e0249993.	1.1	1
6	Using Hawkes Processes to model imported and local malaria cases in near-elimination settings. <i>PLoS Computational Biology</i> , 2021, 17, e1008830.	1.5	8
7	Skill-driven recommendations for job transition pathways. <i>PLoS ONE</i> , 2021, 16, e0254722.	1.1	7
8	Modeling Information Cascades with Self-exciting Processes via Generalized Epidemic Models. , 2020, , .		26
9	Describing and Predicting Online Items with Reshare Cascades via Dual Mixture Self-exciting Processes. , 2020, , .		7
10	Predicting Skill Shortages in Labor Markets: A Machine Learning Approach. , 2020, , .		3
11	Variational Inference for Sparse Gaussian Process Modulated Hawkes Process. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2020, 34, 6803-6810.	3.6	5
12	Graph modelling approaches for motorway traffic flow prediction. , 2020, , .		1
13	Analysing user identity via time-sensitive semantic edit distance (t-SED): a case study of Russian trolls on Twitter. <i>Journal of Computational Social Science</i> , 2019, 2, 331-351.	1.4	15
14	Adaptively selecting occupations to detect skill shortages from online job ads. , 2019, , .		9
15	Social media-predicted personality traits and values can help match people to their ideal jobs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 26459-26464.	3.3	45
16	Motorway Traffic Flow Prediction using Advanced Deep Learning. , 2019, , .		11
17	Estimating Attention Flow in Online Video Networks. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2019, 3, 1-25.	2.5	11
18	Efficient Non-parametric Bayesian Hawkes Processes. , 2019, , .		11

#	ARTICLE	IF	CITATIONS
19	Will This Video Go Viral. , 2018, , .		6
20	SIR-Hawkes. , 2018, , .		53
21	Expecting to be HIP. , 2017, , .		75
22	Hawkes processes for events in social media. , 2017, , 191-218.		42
23	Evolution of Privacy Loss in Wikipedia. , 2016, , .		11
24	ClusPath: a temporal-driven clustering to infer typical evolution paths. Data Mining and Knowledge Discovery, 2016, 30, 1324-1349.	2.4	0
25	Feature Driven and Point Process Approaches for Popularity Prediction. , 2016, , .		99
26	Semantic-enriched visual vocabulary construction in a weakly supervised context. Intelligent Data Analysis, 2015, 19, 161-185.	0.4	1
27	How to Use Temporal-Driven Constrained Clustering to Detect Typical Evolutions. International Journal on Artificial Intelligence Tools, 2014, 23, 1460013.	0.7	2
28	Unsupervised feature construction for improving data representation and semantics. Journal of Intelligent Information Systems, 2013, 40, 501-527.	2.8	2
29	Structuring Typical Evolutions Using Temporal-Driven Constrained Clustering. , 2012, , .		3
30	Topic Extraction for Ontology Learning. , 2011, , 38-60.		2
31	Concept-Based Topic Model Improvement. Studies in Computational Intelligence, 2011, , 133-142.	0.7	5
32	Predicting Skill Shortages in Labor Markets: A Machine Learning Approach. SSRN Electronic Journal, 0, , .	0.4	1