

Marian-Andrei RizoIU

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7363315/publications.pdf>

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	Feature Driven and Point Process Approaches for Popularity Prediction. , 2016, , .		99
2	Expecting to be HIP. , 2017, , .		75
3	SIR-Hawkes. , 2018, , .		53
4	Social media-predicted personality traits and values can help match people to their ideal jobs. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26459-26464.	3.3	45
5	Hawkes processes for events in social media. , 2017, , 191-218.		42
6	Modeling Information Cascades with Self-exciting Processes via Generalized Epidemic Models. , 2020, , .		26
7	Layoffs, inequity and COVID-19: A longitudinal study of the journalism jobs crisis in Australia from 2012 to 2020. Journalism, 2023, 24, 531-559.	1.8	18
8	Analysing user identity via time-sensitive semantic edit distance (t-SED): a case study of Russian trolls on Twitter. Journal of Computational Social Science, 2019, 2, 331-351.	1.4	15
9	Evolution of Privacy Loss in Wikipedia. , 2016, , .		11
10	Motorway Traffic Flow Prediction using Advanced Deep Learning. , 2019, , .		11
11	Estimating Attention Flow in Online Video Networks. Proceedings of the ACM on Human-Computer Interaction, 2019, 3, 1-25.	2.5	11
12	Efficient Non-parametric Bayesian Hawkes Processes. , 2019, , .		11
13	Adaptively selecting occupations to detect skill shortages from online job ads. , 2019, , .		9
14	Using Hawkes Processes to model imported and local malaria cases in near-elimination settings. PLoS Computational Biology, 2021, 17, e1008830.	1.5	8
15	Skill-driven recommendations for job transition pathways. PLoS ONE, 2021, 16, e0254722.	1.1	7
16	Describing and Predicting Online Items with Reshare Cascades via Dual Mixture Self-exciting Processes. , 2020, , .		7
17	Will This Video Go Viral. , 2018, , .		6
18	Evently. , 2021, , .		6

#	ARTICLE	IF	CITATIONS
19	Concept-Based Topic Model Improvement. <i>Studies in Computational Intelligence</i> , 2011, , 133-142.	0.7	5
20	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
21	Structuring Typical Evolutions Using Temporal-Driven Constrained Clustering. , 2012, , .		3
22	Predicting Skill Shortages in Labor Markets: A Machine Learning Approach. , 2020, , .		3
23	Unsupervised feature construction for improving data representation and semantics. <i>Journal of Intelligent Information Systems</i> , 2013, 40, 501-527.	2.8	2
24	How to Use Temporal-Driven Constrained Clustering to Detect Typical Evolutions. <i>International Journal on Artificial Intelligence Tools</i> , 2014, 23, 1460013.	0.7	2
25	Birdspotter. , 2021, , .		2
26	Topic Extraction for Ontology Learning. , 2011, , 38-60.		2
27	Semantic-enriched visual vocabulary construction in a weakly supervised context. <i>Intelligent Data Analysis</i> , 2015, 19, 161-185.	0.4	1
28	Evolution of diversity and dominance of companies in online activity. <i>PLoS ONE</i> , 2021, 16, e0249993.	1.1	1
29	Predicting Skill Shortages in Labor Markets: A Machine Learning Approach. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
30	Graph modelling approaches for motorway traffic flow prediction. , 2020, , .		1
31	ClusPath: a temporal-driven clustering to infer typical evolution paths. <i>Data Mining and Knowledge Discovery</i> , 2016, 30, 1324-1349.	2.4	0
32	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