Didier Augusto Vega Oliveros

List of Publications by Year
in descending order

		1162889	1125617
27 papers	286 citations	8 h-index	13 g-index
29 all docs	29 docs citations	29 times ranked	280 citing authors

#	Article	IF	Citations
1	A multi-centrality index for graph-based keyword extraction. Information Processing and Management, 2019, 56, 102063.	5.4	65
2	Influence maximization by rumor spreading on correlated networks through community identification. Communications in Nonlinear Science and Numerical Simulation, 2020, 83, 105094.	1.7	28
3	Global fire season severity analysis and forecasting. Computers and Geosciences, 2020, 134, 104339.	2.0	23
4	Rumor propagation with heterogeneous transmission in social networks. Journal of Statistical Mechanics: Theory and Experiment, 2017, 2017, 023401.	0.9	22
5	Detecting Climate Teleconnections With Granger Causality. Geophysical Research Letters, 2021, 48, e2021GL094707.	1.5	22
6	Spatiotemporal data analysis with chronological networks. Nature Communications, 2020, 11, 4036.	5.8	17
7	A Comparison of Graph Construction Methods for Semi-Supervised Learning. , 2018, , .		14
8	The Impact of Social Curiosity on Information Spreading on Networks. , 2017, , .		11
9	Classifying El NiÃ±o-Southern Oscillation Combining Network Science and Machine Learning. IEEE Access, 2020, 8, 55711-55723.	2.6	10
10	Evaluating link prediction by diffusion processes in dynamic networks. Scientific Reports, 2019, 9, 10833.	1.6	9
11	Regular graph construction for semi-supervised learning. Journal of Physics: Conference Series, 2014, 490, 012022.	0.3	8
12	From spatio-temporal data to chronological networks. , 2019, , .		8
13	"This conversation will be recorded". , 2010, , .		7
14	Multifractality in random networks with power-law decaying bond strengths. Physical Review E, 2019, 99, 042303.	0.8	7
15	An approach based on multiple text input modes for interactive digital TV applications. , 2010, , .		6
16	Temporal Network Pattern Identification by Community Modelling. Scientific Reports, 2020, 10, 240.	1.6	6
17	Link Prediction Based on Stochastic Information Diffusion. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 3522-3532.	7.2	6
18	Media-oriented operators for authoring interactive multimedia documents generated from capture sessions. , 2011, , .		5

#	Article	IF	Citations
19	About Interfaces Between Machine Learning, Complex Networks, Survivability Analysis, and Disaster Risk Reduction. , 2019, , 185-215.		4
20	Work in progress &#x2014; Alternative interfaces for e-learning platforms used in remote areas. , 2011, , .		3
21	Bi-layer voter model: modeling intolerant/tolerant positions and bots in opinion dynamics. European Physical Journal: Special Topics, 0, , 1.	1.2	2
22	Video navigation based on recent frames. , 2009, , .		1
23	Viewing by interactions. , 2011, , .		1
24	Network Sampling Based on Centrality Measures for Relational Classification. Communications in Computer and Information Science, 2017, , 43-56.	0.4	1
25	Automatic authoring of interactive multimedia documents via media-oriented operators. ACM SIGAPP Applied Computing Review: A Publication of the Special Interest Group on Applied Computing, 2011, 11, 26-37.	0.5	0
26	A InteligÃªncia Artificial e os desafios da CiÃªncia Forense Digital no sÃ©culo XXI. Estudos Avancados, 2021, 35, 113-138.	0.2	0
27	Dynamic Community Detection into Analyzing of Wildfires Events. Lecture Notes in Computer Science, 2020, , 1032-1047.	1.0	0