Ivan I Garibay

List of Publications by Year
in descending order

35	375	9	17
papers	citations	h-index	g-index

41	41	41	233
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Do graduated university incubator firms benefit from their relationship with university incubators?. Journal of Technology Transfer, 2016, 41, 205-219.	4.3	66
2	The interaction effects of technological innovation and path-dependent economic growth on countries overall green growth performance. Journal of Cleaner Production, 2022, 333, 130134.	9.3	32
3	The Proportional Genetic Algorithm: Gene Expression in a Genetic Algorithm. Genetic Programming and Evolvable Machines, 2002, 3, 157-192.	2.2	29
4	Polarization in social media assists influencers to become more influential: analysis and two inoculation strategies. Scientific Reports, 2019, 9, 18592.	3.3	28
5	A stance data set on polarized conversations on Twitter about the efficacy of hydroxychloroquine as a treatment for COVID-19. Data in Brief, 2020, 33, 106401.	1.0	22
6	Review on Learning and Extracting Graph Features for Link Prediction. Machine Learning and Knowledge Extraction, 2020, 2, 672-704.	5.0	20
7	Interpretable Multi-Head Self-Attention Architecture for Sarcasm Detection in Social Media. Entropy, 2021, 23, 394.	2.2	20
8	Evolutionary model discovery of causal factors behind the socio-agricultural behavior of the Ancestral Pueblo. PLoS ONE, 2020, 15, e0239922.	2.5	15
9	The effects of information overload on online conversation dynamics. Computational and Mathematical Organization Theory, 2020, 26, 255-276.	2.0	14
10	Exploring How Homophily and Accessibility Can Facilitate Polarization in Social Networks. Information (Switzerland), 2018, 9, 325.	2.9	11
11	Strategies to enhance university economic engagement: evidence from US universities. Studies in Higher Education, 2021, 46, 1112-1131.	4.5	10
12	Probabilistic Model of Narratives Over Topical Trends in Social Media. , 2020, , .		9
13	Alternate social theory discovery using genetic programming. , 2017, , .		8
14	Initializing Agent-Based Models with Clustering Archetypes. Lecture Notes in Computer Science, 2018, , 233-239.	1.3	8
15	Inferring mechanisms of response prioritization on social media under information overload. Scientific Reports, 2021, 11, 1346.	3.3	8
16	On Countering Disinformation with Caution: Effective Inoculation Strategies and Others that Backfire into Community Hyper-Polarization. Lecture Notes in Computer Science, 2020, , 130-139.	1.3	7
17	Intelligent Automated Control of Life Support Systems Using Proportional Representations. IEEE Transactions on Systems, Man, and Cybernetics, 2004, 34, 1423-1434.	5.0	6
18	Controversial information spreads faster and further than non-controversial information in Reddit. Journal of Computational Social Science, 2022, 5, 111-122.	2.4	6

#	Article	IF	Citations
19	NL4Py: Agent-based modeling in Python with parallelizable NetLogo workspaces. SoftwareX, 2021, 16, 100801.	2.6	6
20	Influence Cascades: Entropy-Based Characterization of Behavioral Influence Patterns in Social Media. Entropy, 2021, 23, 160.	2.2	6
21	Cyber Security in a Complex Community: A Social Media Analysis on Common Vulnerabilities and Exposures. , 2019, , .		5
22	Exploring the disparity of influence between users in the discussion of Brexit on Twitter. Journal of Computational Social Science, 2021, 4, 903-917.	2.4	5
23	VizTract: Visualization of Complex Social Networks for Easy User Perception. Big Data and Cognitive Computing, 2019, 3, 17.	4.7	4
24	Emergence of genomic self-similarity in location independent representations. Genetic Programming and Evolvable Machines, 2006, 7, 55-80.	2.2	3
25	Deep Agent: Studying the Dynamics of Information Spread and Evolution in Social Networks. Springer Proceedings in Complexity, 2021, , 153-169.	0.3	3
26	Evolution Scenarios and Mitigation Strategies for COVID-19 in Peru, from the Complexity Approach and Agent-Based Modeling. Covid, 2021, 1, 528-545.	1.5	3
27	On the performance effects of unbiased module encapsulation. , 2009, , .		2
28	Evolutionary Model Discovery of Factors for Farm Selection by the Artificial Anasazi. , 2017, , .		2
29	On location independent representations and self-organization. , 2005, , .		1
30	On favoring positive correlations between form and quality of candidate solutions via the emergence of genomic self-similarity. , 2005, , .		1
31	Role of entrepreneurial support for networking in innovation ecosystems: An agent based approach. , 2015, , .		1
32	A Personalized "Course Navigator" Based on Students' Goal Orientation. , 2018, , .		1
33	Ethical AI for Social Good. Lecture Notes in Computer Science, 2021, , 369-380.	1.3	1
34	Negative Influence Gradients Lead to Lowered Information Processing Capacity on Social Networks. Springer Proceedings in Complexity, 2021, , 265-275.	0.3	0
35	Transformation Networks: A study of how technological complexity impacts economic performance. Lecture Notes in Economics and Mathematical Systems, 2012, , 15-26.	0.3	0