

# Ivan I Garibay

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/3977165/ivan-i-garibay-publications-by-year.pdf>

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33  
papers

169  
citations

6  
h-index

11  
g-index

41  
ext. papers

244  
ext. citations

2.5  
avg, IF

3.65  
L-index

#	Paper	IF	Citations
33	The interaction effects of technological innovation and path-dependent economic growth on countries overall green growth performance. <i>Journal of Cleaner Production</i> , <b>2022</b> , 333, 130134	10.1	3
32	Strategies to enhance university economic engagement: evidence from US universities. <i>Studies in Higher Education</i> , <b>2021</b> , 46, 1112-1131	2.5	4
31	Interpretable Multi-Head Self-Attention Architecture for Sarcasm Detection in Social Media. <i>Entropy</i> , <b>2021</b> , 23,	2.7	3
30	Exploring the disparity of influence between users in the discussion of Brexit on Twitter. <i>Journal of Computational Social Science</i> , <b>2021</b> , 4, 903	3	2
29	Evolution Scenarios and Mitigation Strategies for COVID-19 in Peru, from the Complexity Approach and Agent-Based Modeling. <i>Covid</i> , <b>2021</b> , 1, 528-545		
28	Ethical AI for Social Good. <i>Lecture Notes in Computer Science</i> , <b>2021</b> , 369-380	0.8	
27	NL4Py: Agent-based modeling in Python with parallelizable NetLogo workspaces. <i>SoftwareX</i> , <b>2021</b> , 16, 100801	2.6	0
26	Influence Cascades: Entropy-Based Characterization of Behavioral Influence Patterns in Social Media. <i>Entropy</i> , <b>2021</b> , 23,	2.7	3
25	Inferring mechanisms of response prioritization on social media under information overload. <i>Scientific Reports</i> , <b>2021</b> , 11, 1346	4.7	4
24	Resistance of Communities Against Disinformation. <i>Springer Proceedings in Complexity</i> , <b>2021</b> , 29-37	0.3	
23	Negative Influence Gradients Lead to Lowered Information Processing Capacity on Social Networks. <i>Springer Proceedings in Complexity</i> , <b>2021</b> , 265-275	0.3	
22	Deep Agent: Studying the Dynamics of Information Spread and Evolution in Social Networks. <i>Springer Proceedings in Complexity</i> , <b>2021</b> , 153-169	0.3	2
21	A stance data set on polarized conversations on Twitter about the efficacy of hydroxychloroquine as a treatment for COVID-19. <i>Data in Brief</i> , <b>2020</b> , 33, 106401	1.2	8
20	The effects of information overload on online conversation dynamics. <i>Computational and Mathematical Organization Theory</i> , <b>2020</b> , 26, 255-276	2	6
19	Review on Learning and Extracting Graph Features for Link Prediction. <i>Machine Learning and Knowledge Extraction</i> , <b>2020</b> , 2, 672-704	3	3
18	Evolutionary model discovery of causal factors behind the socio-agricultural behavior of the Ancestral Pueblo. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239922	3.6	7
17	Probabilistic Model of Narratives Over Topical Trends in Social Media <b>2020</b> ,		8

16	On Countering Disinformation with Caution: Effective Inoculation Strategies and Others that Backfire into Community Hyper-Polarization. <i>Lecture Notes in Computer Science</i> , <b>2020</b> , 130-139	0.8	5
15	VizTract: Visualization of Complex Social Networks for Easy User Perception. <i>Big Data and Cognitive Computing</i> , <b>2019</b> , 3, 17	3.4	0
14	The Agent-Based Model Canvas: A Modeling Lingua Franca for Computational Social Science <b>2019</b> , 521-544		2
13	Polarization in social media assists influencers to become more influential: analysis and two inoculation strategies. <i>Scientific Reports</i> , <b>2019</b> , 9, 18592	4.7	14
12	Initializing Agent-Based Models with Clustering Archetypes. <i>Lecture Notes in Computer Science</i> , <b>2018</b> , 233-239	0.8	3
11	Exploring How Homophily and Accessibility Can Facilitate Polarization in Social Networks. <i>Information (Switzerland)</i> , <b>2018</b> , 9, 325	2.5	5
10	Alternate social theory discovery using genetic programming <b>2017</b> ,		7
9	Evolutionary Model Discovery of Factors for Farm Selection by the Artificial Anasazi <b>2017</b> ,		2
8	Do graduated university incubator firms benefit from their relationship with university incubators?. <i>Journal of Technology Transfer</i> , <b>2016</b> , 41, 205-219	4.3	47
7	Transformation Networks: A study of how technological complexity impacts economic performance. <i>Lecture Notes in Economics and Mathematical Systems</i> , <b>2012</b> , 15-26	0.4	
6	Emergence of genomic self-similarity in location independent representations. <i>Genetic Programming and Evolvable Machines</i> , <b>2006</b> , 7, 55-80	1.9	3
5	On location independent representations and self-organization <b>2005</b> ,		1
4	Intelligent automated control of life support systems using proportional representations. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , <b>2004</b> , 34, 1423-34		2
3	The Proportional Genetic Algorithm: Gene Expression in a Genetic Algorithm. <i>Genetic Programming and Evolvable Machines</i> , <b>2002</b> , 3, 157-192	1.9	17
2	Interpretable Multi-Head Self-Attention Architecture for Sarcasm Detection in Social Media		1
1	Controversial information spreads faster and further than non-controversial information in Reddit. <i>Journal of Computational Social Science</i> , <sup>1</sup>	3	1