

# Sandra Gonzalez-Bailon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6402039/publications.pdf>

Version: 2024-02-01

45  
papers

2,508  
citations

331670

21  
h-index

377865

34  
g-index

49  
all docs

49  
docs citations

49  
times ranked

2035  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Dynamics of Protest Recruitment through an Online Network. <i>Scientific Reports</i> , 2011, 1, 197.	3.3	398
2	The Critical Periphery in the Growth of Social Protests. <i>PLoS ONE</i> , 2015, 10, e0143611.	2.5	237
3	Broadcasters and Hidden Influentials in Online Protest Diffusion. <i>American Behavioral Scientist</i> , 2013, 57, 943-965.	3.8	227
4	Networked discontent: The anatomy of protest campaigns in social media. <i>Social Networks</i> , 2016, 44, 95-104.	2.1	185
5	Computational social science: Obstacles and opportunities. <i>Science</i> , 2020, 369, 1060-1062.	12.6	181
6	Assessing the bias in samples of large online networks. <i>Social Networks</i> , 2014, 38, 16-27.	2.1	178
7	Cascading behaviour in complex socio-technical networks. <i>Journal of Complex Networks</i> , 2013, 1, 3-24.	1.8	110
8	Social science in the era of big data. <i>Policy and Internet</i> , 2013, 5, 147-160.	4.3	96
9	The Structure of Political Discussion Networks: A Model for the Analysis of Online Deliberation. <i>Journal of Information Technology</i> , 2010, 25, 230-243.	3.9	87
10	Signals of Public Opinion in Online Communication. <i>Annals of the American Academy of Political and Social Science</i> , 2015, 659, 95-107.	1.6	81
11	The dynamics of information-driven coordination phenomena: A transfer entropy analysis. <i>Science Advances</i> , 2016, 2, e1501158.	10.3	67
12	Networks of Audience Overlap in the Consumption of Digital News. <i>Journal of Communication</i> , 2018, 68, 26-50.	3.7	63
13	Opening the black box of link formation: Social factors underlying the structure of the web. <i>Social Networks</i> , 2009, 31, 271-280.	2.1	54
14	Exposure to news grows less fragmented with an increase in mobile access. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28678-28683.	7.1	52
15	Emotions, Public Opinion, and U.S. Presidential Approval Rates: A 5-Year Analysis of Online Political Discussions. <i>Human Communication Research</i> , 2012, 38, 121-143.	3.4	43
16	Meaningful measures of human society in the twenty-first century. <i>Nature</i> , 2021, 595, 189-196.	27.8	42
17	The effects of social interactions on fertility decline in nineteenth-century France: An agent-based simulation experiment. <i>Population Studies</i> , 2013, 67, 135-155.	2.1	41
18	Bots are less central than verified accounts during contentious political events. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	34

#	ARTICLE	IF	CITATIONS
19	Politics in the Boardroom: Corporate Pay, Networks and Recruitment of Former Parliamentarians, Ministers and Civil Servants in Britain. <i>Political Studies</i> , 2013, 61, 850-873.	3.0	30
20	Network Effects in the Academic Market: Mechanisms for Hiring and Placing PhDs in Communication (2007-2014). <i>Journal of Communication</i> , 2015, 65, 558-583.	3.7	30
21	Assessing the Bias in Communication Networks Sampled from Twitter. <i>SSRN Electronic Journal</i> , 0, , .	0.4	26
22	The contagion effects of repeated activation in social networks. <i>Social Networks</i> , 2018, 54, 326-335.	2.1	26
23	The Backbone Structure of Audience Networks: A New Approach to Comparing Online News Consumption Across Countries. <i>Political Communication</i> , 2019, 36, 227-240.	3.9	25
24	Big data and the fabric of human geography. <i>Dialogues in Human Geography</i> , 2013, 3, 292-296.	1.6	23
25	Digital News Consumption and Copyright Intervention: Evidence from Spain Before and After the 2015 "Link Tax". <i>Journal of Computer-Mediated Communication</i> , 2017, 22, 284-301.	3.3	22
26	TRAPS ON THE WEB. <i>Information, Communication and Society</i> , 2009, 12, 1149-1173.	4.0	11
27	Diffusion Dynamics with Changing Network Composition. <i>Entropy</i> , 2013, 15, 4553-4568.	2.2	11
28	The Bridges and Brokers of Global Campaigns in the Context of Social Media. <i>SSRN Electronic Journal</i> , 0, , .	0.4	10
29	The Internet and public policy: Future directions. <i>Policy and Internet</i> , 2021, 13, 162-184.	4.3	10
30	Broadcasters and Hidden Influentials in Online Protest Diffusion. <i>SSRN Electronic Journal</i> , 0, , .	0.4	8
31	The emergence of roles in large-scale networks of communication. <i>EPJ Data Science</i> , 2014, 3, .	2.8	7
32	Worlds of Agents: Prospects of Agent-Based Modeling for Communication Research. <i>Communication Methods and Measures</i> , 2021, 15, 243-254.	4.7	6
33	The blind spots of measuring online news exposure: a comparison of self-reported and observational data in nine countries. <i>Information, Communication and Society</i> , 2023, 26, 2088-2106.	4.0	6
34	Online Social Networks and Bottom-Up Politics. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5
35	What counts as a weak tie? A comparison of filtering techniques to analyze co-exposure networks. <i>Social Networks</i> , 2022, 68, 386-393.	2.1	5
36	Semantic Networks and Applications in Public Opinion Research. , 2016, , .		4

#	ARTICLE	IF	CITATIONS
37	Response to Webster and Taneja's Response to "Networks of Audience Overlap in the Consumption of Digital News". <i>Journal of Communication</i> , 2018, 68, E15-E18.	3.7	4
38	The Spanish "Indignados" Movement: Time Dynamics, Geographical Distribution, and Recruitment Mechanisms. <i>Lecture Notes in Social Networks</i> , 2014, , 155-177.	0.1	3
39	Exposure to News Grows Less Fragmented with Increase in Mobile Access. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
40	Cascading Behaviour in Complex Socio-Technical Networks. <i>SSRN Electronic Journal</i> , 2013, , .	0.4	2
41	Social Protest and New Media. , 2015, , 512-517.		2
42	Bots are Less Central than Verified Accounts during Contentious Political Events. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
43	The Gender Divide in Wikipedia: Quantifying and Assessing the Impact of Two Feminist Interventions. <i>Journal of Communication</i> , 0, , .	3.7	2
44	Digital News and the Consumption of Political Information. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
45	The Emergence of Roles in Large-Scale Networks of Communication. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0