

# Stephen P Borgatti

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

19,836  
citations

94433

37  
h-index

118850

62  
g-index

70  
all docs

70  
docs citations

70  
times ranked

14355  
citing authors

#	ARTICLE	IF	CITATIONS
1	Network Analysis in the Social Sciences. <i>Science</i> , 2009, 323, 892-895.	12.6	2,926
2	Centrality and network flow. <i>Social Networks</i> , 2005, 27, 55-71.	2.1	2,424
3	A General Theory of Network Governance: Exchange Conditions and Social Mechanisms. <i>Academy of Management Review</i> , 1997, 22, 911-945.	11.7	1,621
4	A Relational View of Information Seeking and Learning in Social Networks. <i>Management Science</i> , 2003, 49, 432-445.	4.1	1,576
5	Models of core/periphery structures. <i>Social Networks</i> , 2000, 21, 375-395.	2.1	1,515
6	On Network Theory. <i>Organization Science</i> , 2011, 22, 1168-1181.	4.5	1,123
7	Identifying sets of key players in a social network. <i>Computational and Mathematical Organization Theory</i> , 2006, 12, 21-34.	2.0	912
8	Network analysis of 2-mode data. <i>Social Networks</i> , 1997, 19, 243-269.	2.1	832
9	Centrality in valued graphs: A measure of betweenness based on network flow. <i>Social Networks</i> , 1991, 13, 141-154.	2.1	807
10	Making Invisible Work Visible: Using Social Network Analysis to Support Strategic Collaboration. <i>California Management Review</i> , 2002, 44, 25-46.	6.3	672
11	Knowing what we know:. <i>Organizational Dynamics</i> , 2001, 30, 100-120.	2.6	592
12	Ego network betweenness. <i>Social Networks</i> , 2005, 27, 31-38.	2.1	518
13	ON SOCIAL NETWORK ANALYSIS IN A SUPPLY CHAIN CONTEXT <sup>*</sup> . <i>Journal of Supply Chain Management</i> , 2009, 45, 5-22.	10.2	511
14	The Network Paradigm in Organizational Research: A Review and Typology. <i>Journal of Management</i> , 2003, 29, 991-1013.	9.3	427
15	Network Churn: The Effects of Self-Monitoring Personality on Brokerage Dynamics. <i>Administrative Science Quarterly</i> , 2010, 55, 639-670.	6.9	303
16	Beyond answers: dimensions of the advice network. <i>Social Networks</i> , 2001, 23, 215-235.	2.1	271
17	Notions of Position in Social Network Analysis. <i>Sociological Methodology</i> , 1992, 22, 1.	2.4	242
18	Defining and Measuring Trophic Role Similarity in Food Webs Using Regular Equivalence. <i>Journal of Theoretical Biology</i> , 2003, 220, 303-321.	1.7	168

#	ARTICLE	IF	CITATIONS
19	Saliency Counts And So Does Accuracy: Correcting and Updating a Measure for Free-List-Item Saliency. <i>Journal of Linguistic Anthropology</i> , 1997, 7, 208-209.	1.3	161
20	Social Network Research: Confusions, Criticisms, and Controversies. <i>Research in the Sociology of Organizations</i> , 2014, , 1-29.	0.8	148
21	Professional Service Constellations: How Strategies and Capabilities Influence Collaborative Stability and Change. <i>Organization Science</i> , 1998, 9, 396-410.	4.5	132
22	Regular equivalence: General theory. <i>Journal of Mathematical Sociology</i> , 1994, 19, 29-52.	1.2	121
23	LS sets, lambda sets and other cohesive subsets. <i>Social Networks</i> , 1990, 12, 337-357.	2.1	120
24	The class of all regular equivalences: Algebraic structure and computation. <i>Social Networks</i> , 1989, 11, 65-88.	2.1	113
25	Social network analysis of wild chimpanzees provides insights for predicting infectious disease risk. <i>Journal of Animal Ecology</i> , 2013, 82, 976-986.	2.8	109
26	Dynamics of Social Capital: Effects of Performance Feedback on Network Change. <i>Organization Studies</i> , 2016, 37, 375-397.	5.3	106
27	Social Networks of Drug Users in High-Risk Sites: Finding the Connections. <i>AIDS and Behavior</i> , 2002, 6, 193-206.	2.7	98
28	Toward ethical guidelines for network research in organizations. <i>Social Networks</i> , 2005, 27, 107-117.	2.1	97
29	Networks containing negative ties. <i>Social Networks</i> , 2014, 38, 111-120.	2.1	95
30	Imaginary Worlds: Using Visual Network Scales to Capture Perceptions of Social Networks. <i>Research in the Sociology of Organizations</i> , 2014, , 315-336.	0.8	79
31	Regular blockmodels of multiway, multimode matrices. <i>Social Networks</i> , 1992, 14, 91-120.	2.1	68
32	Peripheries of cohesive subsets. <i>Social Networks</i> , 2000, 21, 397-407.	2.1	58
33	Power in politically charged networks. <i>Social Networks</i> , 2014, 36, 162-176.	2.1	57
34	A Sociopolitical Perspective on Employee Innovativeness and Job Performance: The Role of Political Skill and Network Structure. <i>Organization Science</i> , 2018, 29, 612-632.	4.5	47
35	Induced, endogenous and exogenous centrality. <i>Social Networks</i> , 2010, 32, 339-344.	2.1	46
36	On Measuring Individual Knowledge in Organizations. <i>Organizational Research Methods</i> , 2007, 10, 449-462.	9.1	39

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37	Geodesic based centrality: Unifying the local and the global. <i>Social Networks</i> , 2017, 49, 12-26.	2.1	35
38	Percolation theory applied to measures of fragmentation in social networks. <i>Physical Review E</i> , 2007, 75, 046107.	2.1	33
39	What Matters When: A Multistage Model and Empirical Examination of Job Search Effort. <i>Academy of Management Journal</i> , 2013, 56, 1655-1678.	6.3	33
40	Measuring Mediation and Separation Brokerage Orientations: A Further Step Toward Studying the Social Network Brokerage Process. <i>Academy of Management Discoveries</i> , 2019, 5, 114-136.	2.9	33
41	Network Dynamics and Organizations: A Review and Research Agenda. <i>Journal of Management</i> , 2022, 48, 1602-1660.	9.3	29
42	Evaluating product development systems using network analysis. <i>Systems Engineering</i> , 2009, 12, 55-68.	2.7	28
43	Individuals' power and their social network accuracy: A situated cognition perspective. <i>Social Networks</i> , 2018, 54, 145-161.	2.1	26
44	Unpacking Burt's constraint measure. <i>Social Networks</i> , 2020, 62, 50-57.	2.1	25
45	Social Network Analysis, Two-Mode Concepts in. , 2012, , 2912-2924.		25
46	Exact colorations of graphs and digraphs. <i>Social Networks</i> , 1996, 18, 319-331.	2.1	22
47	Graph colorings and power in experimental exchange networks. <i>Social Networks</i> , 1992, 14, 287-308.	2.1	20
48	Ego-centered and local roles: A graph theoretic approach. <i>Journal of Mathematical Sociology</i> , 1990, 15, 163-172.	1.2	19
49	Percolation theory and fragmentation measures in social networks. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2007, 378, 11-19.	2.6	19
50	Prismatic effects of negative ties. <i>Social Networks</i> , 2020, 60, 26-33.	2.1	18
51	An extension of regular colouring of graphs to digraphs, networks and hypergraphs. <i>Social Networks</i> , 1993, 15, 237-254.	2.1	17
52	Iterated roles: Mathematics and application. <i>Social Networks</i> , 1989, 11, 159-172.	2.1	15
53	Structural Equivalence: Meaning and Measures. , 2015, , 621-625.		15
54	Techniques: Dichotomizing a Network. <i>Connections</i> , 2018, 38, 1-11.	0.3	15

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55	Ecological and perfect colorings. <i>Social Networks</i> , 1994, 16, 43-55.	2.1	14
56	The Drivers of Collaborative Success Between Rural Economic Development Organizations. <i>Nonprofit and Voluntary Sector Quarterly</i> , 2018, 47, 1113-1134.	1.9	11
57	Structure and Agency in Networked, Distributed Work. <i>American Behavioral Scientist</i> , 2015, 59, 457-474.	3.8	10
58	Audience perceptions of high-status ties and network advantage: The market for coaching jobs in the National Collegiate Athletic Association (2000-2011). <i>Journal of Organizational Behavior</i> , 2020, 41, 332-347.	4.7	8
59	Entrepreneurial Orientation, Collaborative Engagement, and Performance: Evidence From Rural Economic Development Organizations. <i>Economic Development Quarterly</i> , 2020, 34, 269-282.	0.9	7
60	Software Review: FLAME (version 1.1). <i>Field Methods</i> , 2015, 27, 199-205.	0.8	6
61	Structure, Content, and Meaning of Organizational Networks: Extending Network Thinking, Introduction. <i>Research in the Sociology of Organizations</i> , 2017, , 1-15.	0.8	5
62	Leadership in neurology: A social network analysis. <i>Annals of Neurology</i> , 2014, 75, 342-350.	5.3	3
63	On J. Clyde Mitchell's "The Concept and Use of Social Networks", 2021, , 98-111.		0
64	A Network Perspective on Mega-Engineering Projects. , 2011, , 769-782.		0