Martin G Everett

List of Publications by Year
in descending order

55 papers	6,620 citations	201674 27 h-index	182427 51 g-index
58 all docs	58 docs citations	58 times ranked	5167 citing authors

#	Article	IF	Citations
1	Models of core/periphery structures. Social Networks, 2000, 21, 375-395.	2.1	1,515
2	A Graph-theoretic perspective on centrality. Social Networks, 2006, 28, 466-484.	2.1	1,226
3	Network analysis of 2-mode data. Social Networks, 1997, 19, 243-269.	2.1	832
4	Ego network betweenness. Social Networks, 2005, 27, 31-38.	2.1	518
5	Notions of Position in Social Network Analysis. Sociological Methodology, 1992, 22, 1.	2.4	242
6	Defining and Measuring Trophic Role Similarity in Food Webs Using Regular Equivalence. Journal of Theoretical Biology, 2003, 220, 303-321.	1.7	168
7	Parallel Dynamic Graph Partitioning for Adaptive Unstructured Meshes. Journal of Parallel and Distributed Computing, 1997, 47, 102-108.	4.1	155
8	The dual-projection approach for two-mode networks. Social Networks, 2013, 35, 204-210.	2.1	140
9	Extending Centrality. , 2005, , 57-76.		139
10	Regular equivalence: General theory. Journal of Mathematical Sociology, 1994, 19, 29-52.	1.2	121
11	LS sets, lambda sets and other cohesive subsets. Social Networks, 1990, 12, 337-357.	2.1	120
12	The class of all regular equivalences: Algebraic structure and computation. Social Networks, 1989, 11, 65-88.	2.1	113
13	Two algorithms for computing regular equivalence. Social Networks, 1993, 15, 361-376.	2.1	96
14	Networks containing negative ties. Social Networks, 2014, 38, 111-120.	2.1	95
15	The hull number of a graph. Discrete Mathematics, 1985, 57, 217-223.	0.7	91
16	Recent network evolution increases the potential for large epidemics in the British cattle population. Journal of the Royal Society Interface, 2007, 4, 669-674.	3.4	86
17	Bridging, brokerage and betweenness. Social Networks, 2016, 44, 202-208.	2.1	77
18	Regular blockmodels of multiway, multimode matrices. Social Networks, 1992, 14, 91-120.	2.1	68

#	Article	IF	Citations
19	Measuring knowledge and experience in two mode temporal networks. Social Networks, 2018, 55, 63-73.	2.1	64
20	Role colouring a graph. Mathematical Social Sciences, 1991, 21, 183-188.	0.5	63
21	Role similarity and complexity in social networks. Social Networks, 1985, 7, 353-359.	2.1	57
22	Induced, endogenous and exogenous centrality. Social Networks, 2010, 32, 339-344.	2.1	46
23	Categorical attribute based centrality: E–I and G–F centrality. Social Networks, 2012, 34, 562-569.	2.1	41
24	Music as Collective Invention: A Social Network Analysis of Composers. Cultural Sociology, 2015, 9, 56-80.	1.3	37
25	Relations, residuals, regular interiors, and relative regular equivalence. Social Networks, 1999, 21, 147-165.	2.1	35
26	Geodesic based centrality: Unifying the local and the global. Social Networks, 2017, 49, 12-26.	2.1	35
27	Who runs public health? A mixed-methods study combining qualitative and network analyses. Journal of Public Health, 2013, 35, 453-459.	1.8	30
28	Exploitation of symbolic information in interprocedural dependence analysis. Parallel Computing, 1996, 22, 197-226.	2.1	28
29	SOME CENTRALITY RESULTS NEW AND OLD. Journal of Mathematical Sociology, 2004, 28, 215-227.	1.2	28
30	A graph theoretic blocking procedure for social networks. Social Networks, 1982, 4, 147-167.	2.1	25
31	Unpacking Burt's constraint measure. Social Networks, 2020, 62, 50-57.	2.1	25
32	Network text analysis: A two-way classification approach. International Journal of Information Management, 2020, 51, 102009.	17.5	24
33	Calculating role similarities: An algorithm that helps determine the orbits of a graph. Social Networks, 1988, 10, 77-91.	2.1	23
34	The human factor: Re-organisations in public health policy. Health Policy, 2012, 106, 97-103.	3.0	23
35	Exact colorations of graphs and digraphs. Social Networks, 1996, 18, 319-331.	2.1	22
36	A second look at Krackhardt's graph theoretical dimensions of informal organizations. Social Networks, 2012, 34, 159-163.	2.1	22

#	Article	IF	Citations
37	Graph colorings and power in experimental exchange networks. Social Networks, 1992, 14, 287-308.	2.1	20
38	Ego‐centered and local roles: A graph theoretic approach. Journal of Mathematical Sociology, 1990, 15, 163-172.	1.2	19
39	Identifying public health policymakers' sources of information: comparing survey and network analyses. European Journal of Public Health, 2017, 27, ckv083.	0.3	18
40	An extension of regular colouring of graphs to digraphs, networks and hypergraphs. Social Networks, 1993, 15, 237-254.	2.1	17
41	Ecological and perfect colorings. Social Networks, 1994, 16, 43-55.	2.1	14
42	An extension of ebloc to valued graphs. Social Networks, 1983, 5, 395-402.	2.1	13
43	EBLOC: A graph theoretic blocking algorithm for social networks. Social Networks, 1983, 5, 323-346.	2.1	11
44	Centrality and the dual-projection approach for two-mode social network data. Methodological Innovations, 2016, 9, 205979911663066.	1.2	11
45	Block structures of automorphism groups of social relations. Social Networks, 1988, 10, 137-155.	2.1	9
46	The Importance of External Contacts in Job Performance: A Study in Healthcare Organizations Using Social Network Analysis. International Journal of Environmental Research and Public Health, 2018, 15, 1345.	2.6	9
47	Gender inequalities in research funding: Unequal network configurations, or unequal network returns?. Social Networks, 2022, 70, 138-151.	2.1	9
48	Partitions and homomorphisms in directed and undirected graphs. Journal of Mathematical Sociology, 1980, 7, 91-111.	1.2	4
49	An extended family of measures for directed networks. Social Networks, 2022, 70, 334-340.	2.1	3
50	A note on juncture homomorphisms. Social Networks, 1990, 12, 385-389.	2.1	2
51	Comment on Kronegger, Ferligoj and Doreian. Quality and Quantity, 2011, 45, 1023-1024.	3.7	2
52	Classical Algorithms for Social Network Analysis: Future and Current Trends. , 2014, , 88-94.		2
53	Classical Algorithms for Social Network Analysis: Future and Current Trends. , 2018, , 193-199.		1
54	A note on Kosaka's algebraic reinterpretation of IKI no Kozo. Journal of Mathematical Sociology, 1991, 16, 193-195.	1.2	0

#	ARTICLE	IF	CITATIONS
55	Classical Algorithms for Social Network Analysis: Future and Current Trends. , 2017, , 1-7.		0