## Douglas R White

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2465784/publications.pdf

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27 papers

4,901 citations

20 h-index 27 g-index

29 all docs 29 docs citations

29 times ranked 3502 citing authors

#	Article	IF	CITATIONS
1	Network Dynamics and Field Evolution: The Growth of Interorganizational Collaboration in the Life Sciences. American Journal of Sociology, 2005, 110, 1132-1205.	0.5	1,523
2	Structural Cohesion and Embeddedness: A Hierarchical Concept of Social Groups. American Sociological Review, 2003, 68, 103.	5.2	760
3	Economic Networks: The New Challenges. Science, 2009, 325, 422-425.	12.6	732
4	Graph and semigroup homomorphisms on networks of relations. Social Networks, 1983, 5, 193-234.	2.1	302
5	Betweenness centrality measures for directed graphs. Social Networks, 1994, 16, 335-346.	2.1	223
6	The Cohesiveness of Blocks In Social Networks: Node Connectivity and Conditional Density. Sociological Methodology, 2001, 31, 305-359.	2.4	223
7	Structure and Dynamics of the Global Economy: Network Analysis of International Trade 1965-1980. Social Forces, 1992, 70, 857.	1.3	219
8	Using Galois Lattices to Represent Network Data. Sociological Methodology, 1993, 23, 127.	2.4	130
9	Sexual Division of Labor in Agriculture. American Anthropologist, 1984, 86, 568-583.	1.4	115
10	Role models for complex networks. European Physical Journal B, 2007, 60, 217-224.	1.5	90
11	ECONOMIC NETWORKS: WHAT DO WE KNOW AND WHAT DO WE NEED TO KNOW?. International Journal of Modeling, Simulation, and Scientific Computing, 2009, 12, 407-422.	1.4	87
12	Networks, Fields and Organizations: Micro-Dynamics, Scale and Cohesive Embeddings. Computational and Mathematical Organization Theory, 2004, 10, 95-117.	2.0	75
13	The navigability of strong ties: Small worlds, tie strength, and network topology. Complexity, 2002, 8, 72-81.	1.6	61
14	Entailment Theory and Method: A Cross-Cultural Analysis of the Sexual Division of Labor. Behavior Science Research, 1977, 12, 1-24.	0.4	49
15	Generative model for feedback networks. Physical Review E, 2006, 73, 016119.	2.1	47
16	Representing and Computing Kinship: A New Approach. Current Anthropology, 1992, 33, 454-463.	1.6	44
17	Class, property, and structural endogamy: Visualizing networked histories. Theory and Society, 1997, 26, 161-208.	1.7	44
18	Kinship networks and discrete structure theory: Applications and implications. Social Networks, 1996, 18, 267-314.	2.1	41

#	Article	IF	Citations
19	A Cross-Cultural Historical Analysis of Subsistence Change. American Anthropologist, 1990, 92, 447-457.	1.4	22
20	Statistical entailments and the Galois lattice. Social Networks, 1996, 18, 201-215.	2.1	19
21	Regional Comparisons, Replications, and Historical Network Analysis. Behavior Science Research, 1991, 25, 55-78.	0.4	17
22	Network Mediation of Exchange Structures: Ambilateral Sidedness and Property Flows in Pul Eliya (Sri Lanka)., 1998,, 59-89.		14
23	NETWORK ANALYSIS AND SOCIAL DYNAMICS. Cybernetics and Systems, 2004, 35, 173-192.	2.5	14
24	An Exact Significance Test for Three-Way Interaction Effects. Behavior Science Research, 1983, 18, 103-122.	0.4	7
25	Internal Replication, the Systems Concept, And Sources of Validity in Nonexperimental Research. Behavior Science Research, 1983, 18, 26-44.	0.4	4
26	Multiple Measures of Alyawarra Kinship. Field Methods, 2005, 17, 70-101.	0.8	4
27	Evidence for a long term process scale for social change in modern man settled in place via agriculture and engaged in trade and war. Geo Journal, 1988, 17, 311.	3.1	3