Daniel A Mcfarland

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5652516/publications.pdf

Version: 2024-02-01

42 papers 3,600 citations

201385 27 h-index 34 g-index

43 all docs

43 docs citations

43 times ranked 3287 citing authors

#	Article	lF	CITATIONS
1	The Diversity–Innovation Paradox in Science. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 9284-9291.	3.3	497
2	Dynamic Network Visualization. American Journal of Sociology, 2005, 110, 1206-1241.	0.3	405
3	Bowling Young: How Youth Voluntary Associations Influence Adult Political Participation. American Sociological Review, 2006, 71, 401-425.	2.8	396
4	Ties That Last. Administrative Science Quarterly, 2013, 58, 69-110.	4.8	268
5	Network Ecology and Adolescent Social Structure. American Sociological Review, 2014, 79, 1088-1121.	2.8	226
6	Student Resistance: How the Formal and Informal Organization of Classrooms Facilitate Everyday Forms of Student Defiance. American Journal of Sociology, 2001, 107, 612-678.	0.3	203
7	Sociology in the Era of Big Data: The Ascent of Forensic Social Science. American Sociologist, The, 2016, 47, 12-35.	0.2	145
8	Measurement error in network data: A re-classification. Social Networks, 2012, 34, 396-409.	1.3	137
9	Resistance as a Social Drama: A Study of Changeâ€Oriented Encounters. American Journal of Sociology, 2004, 109, 1249-1318.	0.3	133
10	Ethnic Composition and Friendship Segregation: Differential Effects for Adolescent Natives and Immigrants. American Journal of Sociology, 2016, 121, 1223-1272.	0.3	101
11	Motives and Contexts of Identity Change: A Case for Network Effects. Social Psychology Quarterly, 2005, 68, 289-315.	1.4	93
12	The Semiformal Organization. Organization Science, 2014, 25, 1306-1324.	3.0	87
13	Differentiating language usage through topic models. Poetics, 2013, 41, 607-625.	0.6	83
14	Classroom Ordering and the Situational Imperatives of Routine and Ritual. Sociology of Education, 2012, 85, 326-349.	1.7	70
15	Making the Connection: Social Bonding in Courtship Situations. American Journal of Sociology, 2013, 118, 1596-1649.	0.3	66
16	Detecting friendly, flirtatious, awkward, and assertive speech in speed-dates. Computer Speech and Language, 2013, 27, 89-115.	2.9	58
17	Toward a Historical Sociology of Social Situations. American Journal of Sociology, 2010, 115, 1713-1752.	0.3	53
18	Influence flows in the academy: Using affiliation networks to assess peer effects among researchers. Social Science Research, 2011, 40, 1001-1017.	1.1	48

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19	Curricular Flows: Trajectories, Turning Points, and Assignment Criteria in High School Math Careers. Sociology of Education, 2006, 79, 177-205.	1.7	47
20	Hierarchical models for relational event sequences. Journal of Mathematical Psychology, 2013, 57, 297-309.	1.0	47
21	Citing for high impact. , 2010, , .		46
22	Social Networks Research in Higher Education. Higher Education, 2013, , 151-215.	0.9	45
23	Big Data and the danger of being precisely inaccurate. Big Data and Society, 2015, 2, 205395171560249.	2.6	45
24	Inside Student Government: The Variable Quality of High School Student Councils. Teachers College Record, 2009, 111, 27-54.	0.4	40
25	Creative Destruction: The Structural Consequences of Scientific Curation. American Sociological Review, 2021, 86, 341-376.	2.8	38
26	Streams of Thought: Knowledge Flows and Intellectual Cohesion in a Multidisciplinary Era. Social Forces, 2015, 93, 1687-1722.	0.9	33
27	Superstars in the making? The broad effects of interdisciplinary centers. Research Policy, 2018, 47, 543-557.	3.3	30
28	Transdisciplinary translational science and the case of preterm birth. Journal of Perinatology, 2013, 33, 251-258.	0.9	28
29	Paradigm Wars Revisited: A Cartography of Graduate Research in the Field of Education (1980–2010). American Educational Research Journal, 2020, 57, 612-652.	1.6	28
30	The Patterning of Collaborative Behavior and Knowledge Culminations in Interdisciplinary Research Centers. Minerva, 2020, 58, 71-95.	1.4	18
31	Methodological Transactionalism and the Sociology of Education. , 2011, , 87-109.		16
32	Gendered knowledge in fields and academic careers. Research Policy, 2022, 51, 104411.	3.3	16
33	Education Data Science: Past, Present, Future. AERA Open, 2021, 7, 233285842110520.	1.3	13
34	Community (in) Colleges. Community College Review, 2016, 44, 232-254.	0.8	10
35	Modeling Affinity based Popularity Dynamics. , 2017, , .		7
36	The Meeting of Minds: Forging Social and Intellectual Networks within Universities. Sociological Science, 0, 7, 433-464.	2.0	7

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37	Facets of Specialization and Its Relation to Career Success: An Analysis of U.S. Sociology, 1980 to 2015. American Sociological Review, 2021, 86, 1164-1192.	2.8	6
38	Organization by Design: Supply- and Demand-side Models of Mathematics Course Taking. Sociology of Education, 2009, 82, 315-343.	1.7	5
39	Diversifying the Professoriate. Socius, 2022, 8, 237802312210851.	1.1	2
40	Diversifying history: A large-scale analysis of changes in researcher demographics and scholarly agendas. PLoS ONE, 2022, 17, e0262027.	1.1	1
41	Abstract(s) at the core: a case study of disciplinary identity in the field of linguistics. Higher Education, 0, , .	2.8	1
42	Networking a career: Individual adaptation in the network ecology of faculty. Social Networks, 2024, 77, 166-179.	1.3	1