

# 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

201674

27  
h-index

377865

34  
g-index

43  
all docs

43  
docs citations

43  
times ranked

3287  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Diversityâ€“Innovation Paradox in Science. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 9284-9291.	7.1	497
2	Dynamic Network Visualization. American Journal of Sociology, 2005, 110, 1206-1241.	0.5	405
3	Bowling Young: How Youth Voluntary Associations Influence Adult Political Participation. American Sociological Review, 2006, 71, 401-425.	5.2	396
4	Ties That Last. Administrative Science Quarterly, 2013, 58, 69-110.	6.9	268
5	Network Ecology and Adolescent Social Structure. American Sociological Review, 2014, 79, 1088-1121.	5.2	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.	0.5	203
7	Sociology in the Era of Big Data: The Ascent of Forensic Social Science. American Sociologist, The, 2016, 47, 12-35.	0.6	145
8	Measurement error in network data: A re-classification. Social Networks, 2012, 34, 396-409.	2.1	137
9	Resistance as a Social Drama: A Study of Changeâ€“Oriented Encounters. American Journal of Sociology, 2004, 109, 1249-1318.	0.5	133
10	Ethnic Composition and Friendship Segregation: Differential Effects for Adolescent Natives and Immigrants. American Journal of Sociology, 2016, 121, 1223-1272.	0.5	101
11	Motives and Contexts of Identity Change: A Case for Network Effects. Social Psychology Quarterly, 2005, 68, 289-315.	2.1	93
12	The Semiformal Organization. Organization Science, 2014, 25, 1306-1324.	4.5	87
13	Differentiating language usage through topic models. Poetics, 2013, 41, 607-625.	1.3	83
14	Classroom Ordering and the Situational Imperatives of Routine and Ritual. Sociology of Education, 2012, 85, 326-349.	2.6	70
15	Making the Connection: Social Bonding in Courtship Situations. American Journal of Sociology, 2013, 118, 1596-1649.	0.5	66
16	Detecting friendly, flirtatious, awkward, and assertive speech in speed-dates. Computer Speech and Language, 2013, 27, 89-115.	4.3	58
17	Toward a Historical Sociology of Social Situations. American Journal of Sociology, 2010, 115, 1713-1752.	0.5	53
18	Influence flows in the academy: Using affiliation networks to assess peer effects among researchers. Social Science Research, 2011, 40, 1001-1017.	2.0	48

#	ARTICLE	IF	CITATIONS
19	Curricular Flows: Trajectories, Turning Points, and Assignment Criteria in High School Math Careers. <i>Sociology of Education</i> , 2006, 79, 177-205.	2.6	47
20	Hierarchical models for relational event sequences. <i>Journal of Mathematical Psychology</i> , 2013, 57, 297-309.	1.8	47
21	Citing for high impact. , 2010, , .		46
22	Social Networks Research in Higher Education. <i>Higher Education</i> , 2013, , 151-215.	1.2	45
23	Big Data and the danger of being precisely inaccurate. <i>Big Data and Society</i> , 2015, 2, 205395171560249.	4.5	45
24	Inside Student Government: The Variable Quality of High School Student Councils. <i>Teachers College Record</i> , 2009, 111, 27-54.	0.9	40
25	Creative Destruction: The Structural Consequences of Scientific Curation. <i>American Sociological Review</i> , 2021, 86, 341-376.	5.2	38
26	Streams of Thought: Knowledge Flows and Intellectual Cohesion in a Multidisciplinary Era. <i>Social Forces</i> , 2015, 93, 1687-1722.	1.3	33
27	Superstars in the making? The broad effects of interdisciplinary centers. <i>Research Policy</i> , 2018, 47, 543-557.	6.4	30
28	Transdisciplinary translational science and the case of preterm birth. <i>Journal of Perinatology</i> , 2013, 33, 251-258.	2.0	28
29	Paradigm Wars Revisited: A Cartography of Graduate Research in the Field of Education (1980â€“2010). <i>American Educational Research Journal</i> , 2020, 57, 612-652.	2.7	28
30	The Patterning of Collaborative Behavior and Knowledge Culminations in Interdisciplinary Research Centers. <i>Minerva</i> , 2020, 58, 71-95.	2.4	18
31	Methodological Transactionalism and the Sociology of Education. , 2011, , 87-109.		16
32	Gendered knowledge in fields and academic careers. <i>Research Policy</i> , 2022, 51, 104411.	6.4	16
33	Education Data Science: Past, Present, Future. <i>AERA Open</i> , 2021, 7, 233285842110520.	2.1	13
34	Community (in) Colleges. <i>Community College Review</i> , 2016, 44, 232-254.	1.5	10
35	Modeling Affinity based Popularity Dynamics. , 2017, , .		7
36	The Meeting of Minds: Forging Social and Intellectual Networks within Universities. <i>Sociological Science</i> , 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. <i>American Sociological Review</i> , 2021, 86, 1164-1192.	5.2	6
38	Organization by Design: Supply- and Demand-side Models of Mathematics Course Taking. <i>Sociology of Education</i> , 2009, 82, 315-343.	2.6	5
39	Diversifying the Professoriate. <i>Socius</i> , 2022, 8, 237802312210851.	2.0	2
40	Diversifying history: A large-scale analysis of changes in researcher demographics and scholarly agendas. <i>PLoS ONE</i> , 2022, 17, e0262027.	2.5	1
41	Abstract(s) at the core: a case study of disciplinary identity in the field of linguistics. <i>Higher Education</i> , 0, , .	4.4	1
42	Networking a career: Individual adaptation in the network ecology of faculty. <i>Social Networks</i> , 2024, 77, 166-179.	2.1	1