

# Mathias Wullum Nielsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1801442/publications.pdf>

Version: 2024-02-01

26  
papers

1,858  
citations

430442

18  
h-index

580395

25  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2406  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gender diversity leads to better science. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 1740-1742.	3.3	345
2	COVID-19 medical papers have fewer women first authors than expected. ELife, 2020, 9, .	2.8	289
3	One and a half million medical papers reveal a link between author gender and attention to gender and sex analysis. Nature Human Behaviour, 2017, 1, 791-796.	6.2	154
4	Making gender diversity work for scientific discovery and innovation. Nature Human Behaviour, 2018, 2, 726-734.	6.2	144
5	Limits to meritocracy? Gender in academic recruitment and promotion processes. Science and Public Policy, 2016, 43, 386-399.	1.2	116
6	Gender-related variables for health research. Biology of Sex Differences, 2021, 12, 23.	1.8	91
7	A global call for action to include gender in research impact assessment. Health Research Policy and Systems, 2016, 14, 50.	1.1	89
8	Lack of consideration of sex and gender in COVID-19 clinical studies. Nature Communications, 2021, 12, 4015.	5.8	89
9	Gender inequality and research performance: moving beyond individual-meritocratic explanations of academic advancement. Studies in Higher Education, 2016, 41, 2044-2060.	2.9	74
10	Global citation inequality is on the rise. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	66
11	Gender variations in citation distributions in medicine are very small and due to self-citation and journal prestige. ELife, 2019, 8, .	2.8	49
12	Gender diversity in the management field: Does it matter for research outcomes?. Research Policy, 2019, 48, 1617-1632.	3.3	46
13	Concentration or dispersal of research funding?. Quantitative Science Studies, 2020, 1, 117-149.	1.6	42
14	Reasons for Leaving the Academy: a Case Study on the "Opt Out"™ Phenomenon among Younger Female Researchers. Gender, Work and Organization, 2017, 24, 134-155.	3.1	39
15	Scandinavian Approaches to Gender Equality in Academia: A Comparative Study. Scandinavian Journal of Educational Research, 2017, 61, 295-318.	1.0	37
16	Gender and citation impact in management research. Journal of Informetrics, 2017, 11, 1213-1228.	1.4	30
17	Locating science in society across Europe: Clusters and consequences. Science and Public Policy, 2012, 39, 741-750.	1.2	27
18	Author-level data confirm the widening gender gap in publishing rates during COVID-19. ELife, 2022, 11, .	2.8	24

#	ARTICLE	IF	CITATIONS
19	Gender consequences of a national performance-based funding model: new pieces in an old puzzle. <i>Studies in Higher Education</i> , 2017, 42, 1033-1055.	2.9	23
20	Justifications of Gender Equality in Academia: Comparing Gender Equality Policies of Six Scandinavian Universities. <i>NORA - Nordic Journal of Feminist and Gender Research</i> , 2014, 22, 187-203.	0.6	19
21	Google Scholar and Web of Science: Examining gender differences in citation coverage across five scientific disciplines. <i>Journal of Informetrics</i> , 2018, 12, 950-959.	1.4	19
22	The Societal Readiness Thinking Tool: A Practical Resource for Maturing the Societal Readiness of Research Projects. <i>Science and Engineering Ethics</i> , 2022, 28, 6.	1.7	14
23	Make academic job advertisements fair to all. <i>Nature</i> , 2015, 525, 427-427.	13.7	5
24	Weak evidence of country- and institution-related status bias in the peer review of abstracts. <i>ELife</i> , 2021, 10, .	2.8	4
25	Selective referencing and questionable evidence in Strumia's paper on "Gender issues in fundamental physics". <i>Quantitative Science Studies</i> , 2021, 2, 254-262.	1.6	3
26	Diversifying history: A large-scale analysis of changes in researcher demographics and scholarly agendas. <i>PLoS ONE</i> , 2022, 17, e0262027.	1.1	1