Dag W Aksnes

List of Publications by Citations

35 papers	1,908 citations	21 h-index	39 g-index
39 ext. papers	2,355 ext. citations	2.5 avg, IF	5.67 L-index

#	Paper	IF	Citations
35	Characteristics of highly cited papers. *Research Evaluation*, **2003**, 12, 159-170	1.7	279
34	A macro study of self-citation. *Scientometrics*, **2003**, 56, 235-246	3	198
33	Citations, Citation Indicators, and Research Quality: An Overview of Basic Concepts and Theories. *SAGE Open*, **2019**, 9, 215824401982957	1.5	195
32	Does self-citation pay?. *Scientometrics*, **2007**, 72, 427-437	3	154
31	Peer reviews and bibliometric indicators: a comparative study at a Norwegian university. *Research Evaluation*, **2004**, 13, 33-41	1.7	111
30	Publication rate expressed by age, gender and academic position A large-scale analysis of Norwegian academic staff. *Journal of Informetrics*, **2015**, 9, 317-333	3.1	89
29	Researchers perceptions of citations. *Research Policy*, **2009**, 38, 895-905	7.5	80
28	Are female researchers less cited? A large-scale study of Norwegian scientists. *Journal of the Association for Information Science and Technology*, **2011**, 62, 628-636		79
27	Ranking national research systems by citation indicators. A comparative analysis using whole and fractionalised counting methods. *Journal of Informetrics*, **2012**, 6, 36-43	3.1	78
26	The effect of highly cited papers on national citation indicators. *Scientometrics*, **2004**, 59, 213-224	3	72
25	Citation rates and perceptions of scientific contribution. *Journal of the Association for Information Science and Technology*, **2006**, 57, 169-185		70
24	A macro analysis of productivity differences across fields: Challenges in the measurement of scientific publishing. *Journal of the Association for Information Science and Technology*, **2013**, 64, 307-320		66
23	A Criteria-based Assessment of the Coverage of Scopus and Web of Science. *Journal of Data and Information Science*, **2019**, 4, 1-21	1.2	66
22	Scientific Productivity and Group Size: A Bibliometric Analysis of Norwegian Microbiological Research. *Scientometrics*, **2000**, 49, 125-143	3	61
21	Explaining the increase in publication productivity among academic staff: a generational perspective. *Studies in Higher Education*, **2015**, 40, 1438-1453	2.6	49
20	Are mobile researchers more productive and cited than non-mobile researchers? A large-scale study of Norwegian scientists. *Research Evaluation*, **2013**, 22, 215-223	1.7	34
19	Excellence and growth dynamics: A comparative study of the Matthew effect. *Science and Public Policy*, **2015**, 42, 661-675	1.8	32

18	An overview of global research effort in fisheries science. *ICES Journal of Marine Science*, **2016**, 73, 1004-1011	1.7	29
17	The effect of booming countries on changes in the relative specialization index (RSI) on country level. *Scientometrics*, **2014**, 101, 1391-1401	3	23
16	When different persons have an identical author name. How frequent are homonyms?. *Journal of the Association for Information Science and Technology*, **2008**, 59, 838-841		23
15	Gender gaps in international research collaboration: a bibliometric approach. *Scientometrics*, **2019**, 120, 747-774	3	22
14	The Structure and Development of Polar Research (1981–2007): a Publication-Based Approach. *Arctic, Antarctic, and Alpine Research*, **2009**, 41, 155-163	1.8	21
13	Science policy and the driving forces behind the internationalisation of science: the case of Norway. *Science and Public Policy*, **2008**, 35, 445-457	1.8	19
12	Validation of Bibliometric Indicators in the Field of Microbiology: A Norwegian Case Study. *Scientometrics*, **2000**, 49, 7-22	3	15
11	Comparison of research performance of Italian and Norwegian professors and universities. *Journal of Informetrics*, **2020**, 14, 101023	3.1	11
10	Gender differences in research performance within and between countries: Italy vs Norway. *Journal of Informetrics*, **2021**, 15, 101144	3.1	7
9	How does prolific professors influence on the citation impact of their university departments?. *Scientometrics*, **2016**, 107, 941-961	3	6
8	The role of metrics in peer assessments. *Research Evaluation*, **2021**, 30, 112-126	1.7	5
7	A Norwegian pillar in Svalbard: the development of the University Centre in Svalbard (UNIS). *Polar Record*, **2017**, 53, 233-244	0.5	4
6	Johan Hjort's impact on fisheries science: a bibliometric analysis. *ICES Journal of Marine Science*, **2014**, 71, 2012-2016	2.7	4
5	Measuring the productivity of national R&D systems: Challenges in cross-national comparisons of R&D input and publication output indicators. *Science and Public Policy*, **2016**, scw058	1.8	3
4	Generational differences in international research collaboration: A bibliometric study of Norwegian University staff. *PLoS ONE*, **2021**, 16, e0260239	3.7	1
3	Lone Geniuses or One among Many? An Explorative Study of Contemporary Highly Cited Researchers. *Journal of Data and Information Science*, **2021**,	1.2	1
2	Gendering excellence through research productivity indicators. *Gender and Education*,1-15	1.3	0
1	Identifying gender disparities in research performance: the importance of comparing apples with apples. *Higher Education*,1	3	0