

Kevin McConway

List of Publications by Year in descending order

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31
papers

1,707
citations

623734

14
h-index

526287

27
g-index

31
all docs

31
docs citations

31
times ranked

2897
citing authors

#	ARTICLE	IF	CITATIONS
1	Justify your alpha. <i>Nature Human Behaviour</i> , 2018, 2, 168-171.	12.0	310
2	PHYLOGENY AND THE HIERARCHICAL ORGANIZATION OF PLANT DIVERSITY. <i>Ecology</i> , 2006, 87, S39-S49.	3.2	194
3	A fundamental, ecohydrological basis for niche segregation in plant communities. <i>New Phytologist</i> , 2011, 189, 253-258.	7.3	171
4	Rainfall, Biomass Variation, and Community Composition in the Park Grass Experiment. <i>Ecology</i> , 1994, 75, 2430.	3.2	156
5	Absence of phylogenetic signal in the niche structure of meadow plant communities. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 39-44.	2.6	145
6	Citizen Science Reveals Unexpected Continental-Scale Evolutionary Change in a Model Organism. <i>PLoS ONE</i> , 2011, 6, e18927.	2.5	118
7	Crowdsourcing the identification of organisms: A case-study of iSpot. <i>ZooKeys</i> , 2015, 480, 125-146.	1.1	109
8	PREDICTION OF EXTINCTION IN PLANTS: INTERACTION OF EXTRINSIC THREATS AND LIFE HISTORY TRAITS. <i>Ecology</i> , 2007, 88, 2662-2672.	3.2	90
9	Community Stability: A 60-Year Record of Trends and Outbreaks in the Occurrence of Species in the Park Grass Experiment. <i>Journal of Ecology</i> , 1995, 83, 277.	4.0	83
10	Evolution MegaLab: a case study in citizen science methods. <i>Methods in Ecology and Evolution</i> , 2012, 3, 303-309.	5.2	79
11	Allocating the weights in the linear opinion pool. <i>Journal of Forecasting</i> , 1990, 9, 53-73.	2.8	68
12	Application of the British national vegetation classification to the communities of the park grass experiment through time. <i>Folia Geobotanica Et Phytotaxonomica</i> , 1994, 29, 321-334.	0.4	31
13	Do niche-structured plant communities exhibit phylogenetic conservatism? A test case in an endemic clade. <i>Journal of Ecology</i> , 2012, 100, 1434-1439.	4.0	23
14	Statistics and the media: A statistician's view. <i>Journalism</i> , 2016, 17, 49-65.	2.7	19
15	A Discrete Variable Chain Graph for Applicants for Credit. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 1999, 48, 239-251.	1.0	18
16	Is it appropriate to use fixed assay cut-offs for estimating seroprevalence?. <i>Epidemiology and Infection</i> , 2016, 144, 887-895.	2.1	16
17	Variation in $\delta^{13}C$ among species and sexes in the family Restionaceae along a fine-scale hydrological gradient. <i>Austral Ecology</i> , 2010, 35, 818-824.	1.5	14
18	Estimating seroprevalence of vaccine-preventable infections: is it worth standardizing the serological outcomes to adjust for different assays and laboratories?. <i>Epidemiology and Infection</i> , 2015, 143, 2269-2278.	2.1	14

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19	Does "Publication Bias" Lead to Biased Science?. <i>Oikos</i> , 1997, 79, 167.	2.7	12
20	The results of real-time brachytherapy for the management of low- and intermediate-risk prostate cancer in patients with prostate volumes up to 100â€³mL. <i>BJU International</i> , 2012, 110, 383-390.	2.5	11
21	Successful amplification of rice chloroplast microsatellites from century-old grass samples from the park grass experiment. <i>Plant Molecular Biology Reporter</i> , 2003, 21, 249-257.	1.8	9
22	Regression models for censored serological data. <i>Journal of Medical Microbiology</i> , 2013, 62, 93-100.	1.8	7
23	Melatonin Levels and Low-Frequency Magnetic Fields in Humans and Rats: New Insights From a Bayesian Logistic Regression. <i>Bioelectromagnetics</i> , 2019, 40, 539-552.	1.6	4
24	Score and ignore: A radio listener's guide to ignoring health stories. <i>Significance</i> , 2012, 9, 45-48.	0.4	3
25	CLINICAL USES OF BAYESIAN PROBABILITY. <i>Lancet, The</i> , 1985, 325, 993-994.	13.7	1
26	Species diversity and stability in grassland. <i>Trends in Ecology and Evolution</i> , 1995, 10, 287-288.	8.7	1
27	Cancer and night shift work: what we still do not know and why. <i>Lancet Oncology, The</i> , 2019, 20, 1051-1052.	10.7	1
28	Revolutions in Teaching and Learning Statistics: A Collection of Reflections. <i>Springer International Handbooks of Education</i> , 2018, , 457-472.	0.1	0
29	Association Between Maternal Fluoride Exposure and Child IQ. <i>JAMA Pediatrics</i> , 2020, 174, 213.	6.2	0
30	Cancer and five chemicals: why we still don't know whether there is a risk to humans. <i>Lancet Oncology, The</i> , 2020, 21, 20-21.	10.7	0
31	Application of the British National Vegetation Classification to the communities of the Park Grass Experiment through time. <i>Folia Geobotanica</i> , 1998, 33, 321-334.	0.9	0