

Bonnie L Keeler

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33
papers

3,707
citations

22
h-index

37
g-index

37
ext. papers

4,493
ext. citations

8.1
avg. IF

5.06
L-index

#	Paper	IF	Citations
33	Stoichiometry of soil enzyme activity at global scale. <i>Ecology Letters</i> , 2008 , 11, 1252-1264	10	1158
32	Natural capital and ecosystem services informing decisions: From promise to practice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 7348-55	11.5	539
31	Decision-making under great uncertainty: environmental management in an era of global change. <i>Trends in Ecology and Evolution</i> , 2011 , 26, 398-404	10.9	359
30	Linking water quality and well-being for improved assessment and valuation of ecosystem services. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 18619-24	11.5	291
29	Effects of Long-Term Nitrogen Addition on Microbial Enzyme Activity in Eight Forested and Grassland Sites: Implications for Litter and Soil Organic Matter Decomposition. <i>Ecosystems</i> , 2009 , 12, 1-15	3.9	255
28	Social-ecological and technological factors moderate the value of urban nature. <i>Nature Sustainability</i> , 2019 , 2, 29-38	22.1	163
27	Recreational demand for clean water: evidence from geotagged photographs by visitors to lakes. <i>Frontiers in Ecology and the Environment</i> , 2015 , 13, 76-81	5.5	148
26	Using social media to understand drivers of urban park visitation in the Twin Cities, MN. <i>Landscape and Urban Planning</i> , 2018 , 175, 1-10	7.7	101
25	Ecosystem services: Challenges and opportunities for hydrologic modeling to support decision making. <i>Water Resources Research</i> , 2014 , 50, 4535-4544	5.4	98
24	The social costs of nitrogen. <i>Science Advances</i> , 2016 , 2, e1600219	14.3	73
23	Inclusive Wealth as a Metric of Sustainable Development. <i>Annual Review of Environment and Resources</i> , 2015 , 40, 445-466	17.2	56
22	Society Is Ready for a New Kind of Science-Is Academia?. <i>BioScience</i> , 2017 , 67, 591-592	5.7	49
21	Conservation Reserve Program (CRP) lands provide ecosystem service benefits that exceed land rental payment costs. <i>Ecosystem Services</i> , 2016 , 18, 175-185	6.1	44
20	Ecosystem services of Earth's largest freshwater lakes. <i>Ecosystem Services</i> , 2020 , 41, 101046	6.1	42
19	Are investments to promote biodiversity conservation and ecosystem services aligned?. <i>Oxford Review of Economic Policy</i> , 2012 , 28, 139-163	6.3	39
18	Evaluating the return in ecosystem services from investment in public land acquisitions. <i>PLoS ONE</i> , 2013 , 8, e62202	3.7	38
17	Characterizing Nature and Participant Experience in Studies of Nature Exposure for Positive Mental Health: An Integrative Review. <i>Frontiers in Psychology</i> , 2018 , 9, 2617	3.4	38

16	Land-use change and costs to rural households: a case study in groundwater nitrate contamination. <i>Environmental Research Letters</i> , 2014 , 9, 074002	6.2	31
15	It Is Not Easy Being Green: Recognizing Unintended Consequences of Green Stormwater Infrastructure. <i>Water (Switzerland)</i> , 2020 , 12, 522	3	26
14	Optimizing investments in national-scale forest landscape restoration in Uganda to maximize multiple benefits. <i>Environmental Research Letters</i> , 2016 , 11, 114027	6.2	25
13	Determining socially optimal rates of nitrogen fertilizer application. <i>Agriculture, Ecosystems and Environment</i> , 2018 , 254, 292-299	5.7	23
12	Guiding phosphorus stewardship for multiple ecosystem services. <i>Ecosystem Health and Sustainability</i> , 2016 , 2, e01251	3.7	23
11	Putting people on the map improves the prioritization of ecosystem services. <i>Frontiers in Ecology and the Environment</i> , 2019 , 17, 151-156	5.5	18
10	U.S. federal agency models offer different visions for achieving Renewable Fuel Standard (RFS2) biofuel volumes. <i>Environmental Science & Technology</i> , 2013 , 47, 10095-101	10.3	17
9	Assessing uncertainty in the profitability of prairie biomass production with ecosystem service compensation. <i>Ecosystem Services</i> , 2016 , 21, 103-108	6.1	13
8	Mainstreaming ecosystem services in state-level conservation planning: progress and future needs. <i>Ecology and Society</i> , 2017 , 22,	4.1	11
7	Energy as a driver of change in the Great LakesSt. Lawrence River Basin. <i>Journal of Great Lakes Research</i> , 2015 , 41, 59-68	3	8
6	Rural Household Livelihood and Tree Plantation Dependence in the Central Mountainous Region of Hainan Island, China: Implications for Poverty Alleviation. <i>Forests</i> , 2020 , 11, 248	2.8	8
5	Advancing Water Equity Demands New Approaches to Sustainability Science. <i>One Earth</i> , 2020 , 2, 211-213	3.1	5
4	A conservation science agenda for a changing Upper Midwest and Great Plains, United States. <i>Conservation Science and Practice</i> , 2020 , 2, e236	2.2	3
3	Mainstream and Heterodox Approaches to Water Quality Valuation: A Case for Pluralistic Water Policy Analysis. <i>Annual Review of Resource Economics</i> , 2020 , 12, 235-258	5.9	1
2	A water rule that turns a blind eye to transboundary pollution. <i>Science</i> , 2021 , 372, 241-243	33.3	1
1	Nature-based solutions, sustainable development, and equity 2021 , 81-105		0