

Nathaniel P Springer

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.

13
papers

353
citations

8
h-index

13
g-index

13
ext. papers

492
ext. citations

9
avg. IF

3.53
L-index

#	Paper	IF	Citations
13	Inequity in consumption of goods and services adds to racial-ethnic disparities in air pollution exposure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 6001-6006	11.5	169
12	Fields on fire: Alternatives to crop residue burning in India. <i>Science</i> , 2019 , 365, 536-538	33.3	63
11	Feeding nine billion people sustainably: conserving land and water through shifting diets and changes in technologies. <i>Environmental Science & Technology</i> , 2014 , 48, 4444-51	10.3	55
10	Socio-environmental consideration of phosphorus flows in the urban sanitation chain of contrasting cities. <i>Regional Environmental Change</i> , 2018 , 18, 1387-1401	4.3	14
9	Seeing the forest for the trees: How much woody biomass can the Midwest United States sustainably produce?. <i>Biomass and Bioenergy</i> , 2017 , 105, 266-277	5.3	11
8	Physical, technical, and economic accessibility of resources and reserves need to be distinguished by grade: Application to the case of phosphorus. <i>Science of the Total Environment</i> , 2017 , 577, 319-328	10.2	10
7	Sustainable Sourcing of Global Agricultural Raw Materials: Assessing Gaps in Key Impact and Vulnerability Issues and Indicators. <i>PLoS ONE</i> , 2015 , 10, e0128752	3.7	10
6	Indicators of global sustainable sourcing as a set covering problem: an integrated approach to sustainability. <i>Ecosystem Health and Sustainability</i> , 2015 , 1, 1-8	3.7	8
5	The price of byproducts: Distinguishing co-products from waste using the rectangular choice-of-technologies model. <i>Resources, Conservation and Recycling</i> , 2018 , 138, 231-237	11.9	6
4	Land use leverage points to reduce GHG emissions in U.S. agricultural supply chains. <i>Environmental Research Letters</i> ,	6.2	3
3	Global Phosphorus: Geological Sources and Demand-Driven Production 2013 , 40-63		2
2	Five financial incentives to revive the Gulf of Mexico dead zone and Mississippi basin soils. <i>Journal of Environmental Management</i> , 2019 , 233, 30-38	7.9	1
1	Using economics in conservation practice: Insights from a global environmental organization. <i>Conservation Science and Practice</i> , 2021 , 3, e377	2.2	1