

# Nathaniel P Springer

## List of Publications by Year in Descending Order

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