

Peter L Hawthorne

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.

21
papers

3,435
citations

14
h-index

22
g-index

22
ext. papers

3,809
ext. citations

9.8
avg, IF

5
L-index

#	Paper	IF	Citations
21	Might field experiments also be inadvertent metacommunities?. <i>Ecology</i> , 2022 , e3694	4.6	0
20	Integrated assessment modeling reveals near-channel management as cost-effective to improve water quality in agricultural watersheds. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	6
19	Increasing decision relevance of ecosystem service science. <i>Nature Sustainability</i> , 2021 , 4, 161-169	22.1	27
18	Ecosystem restoration on Hainan Island: can we optimize for enhancing regulating services and poverty alleviation?. <i>Environmental Research Letters</i> , 2020 , 15, 084039	6.2	6
17	Flood Risk Reduction from Agricultural Best Management Practices. <i>Journal of the American Water Resources Association</i> , 2020 , 56, 161-179	2.1	15
16	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
15	Mapping Ecosystem Services to Human Well-being: a toolkit to support integrated landscape management for the SDGs. <i>Ecological Applications</i> , 2019 , 29, e01985	4.9	12
14	An attainable global vision for conservation and human well-being. <i>Frontiers in Ecology and the Environment</i> , 2018 , 16, 563-570	5.5	51
13	Cost-effective Land Use Planning: Optimizing Land Use and Land Management Patterns to Maximize Social Benefits. <i>Ecological Economics</i> , 2017 , 139, 75-90	5.6	43
12	Bigger is better: Improved nature conservation and economic returns from landscape-level mitigation. <i>Science Advances</i> , 2016 , 2, e1501021	14.3	35
11	Optimizing land use decision-making to sustain Brazilian agricultural profits, biodiversity and ecosystem services. <i>Biological Conservation</i> , 2016 , 204, 221-230	6.2	70
10	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
9	Courting disaster: How diversification rate affects fitness under risk. <i>Evolution; International Journal of Organic Evolution</i> , 2015 , 69, 126-35	3.8	6
8	Inclusive Wealth as a Metric of Sustainable Development. <i>Annual Review of Environment and Resources</i> , 2015 , 40, 445-466	17.2	56
7	Low biodiversity state persists two decades after cessation of nutrient enrichment. <i>Ecology Letters</i> , 2013 , 16, 454-60	10	125
6	Projecting global land-use change and its effect on ecosystem service provision and biodiversity with simple models. <i>PLoS ONE</i> , 2010 , 5, e14327	3.7	144
5	When stress predicts a shrinking gene pool, trading early reproduction for longevity can increase fitness, even with lower fecundity. <i>PLoS ONE</i> , 2009 , 4, e6055	3.7	10

- 4 Dynamics of a multihost pathogen in a carnivore community. *Journal of Animal Ecology*, **2008**, 77, 1257-64.7 76
- 3 Biofuels: effects on land and fire. *Science*, **2008**, 321, 199-201; author reply 199-201 33.3 44
- 2 Land clearing and the biofuel carbon debt. *Science*, **2008**, 319, 1235-8 33.3 2663
- 1 Land use leverage points to reduce GHG emissions in U.S. agricultural supply chains. *Environmental Research Letters*, 6.2 3