

Jan Hanspach

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

4,515
citations

147801

31
h-index

106344

65
g-index

77
all docs

77
docs citations

77
times ranked

6981
citing authors

#	ARTICLE	IF	CITATIONS
1	Cultural Ecosystem Services: A Literature Review and Prospects for Future Research. <i>Ecology and Society</i> , 2013, 18, .	2.3	606
2	Land Sparing Versus Land Sharing: Moving Forward. <i>Conservation Letters</i> , 2014, 7, 149-157.	5.7	422
3	Ecosystem services as a boundary object for sustainability. <i>Ecological Economics</i> , 2014, 103, 29-37.	5.7	312
4	Putting meaning back into “sustainable intensification”. <i>Frontiers in Ecology and the Environment</i> , 2014, 12, 356-361.	4.0	267
5	Participatory scenario planning in place-based social-ecological research: insights and experiences from 23 case studies. <i>Ecology and Society</i> , 2015, 20, .	2.3	228
6	Socioecological drivers facilitating biodiversity conservation in traditional farming landscapes. <i>Ecosystem Health and Sustainability</i> , 2015, 1, 1-9.	3.1	163
7	Reframing the Food “Biodiversity Challenge. <i>Trends in Ecology and Evolution</i> , 2017, 32, 335-345.	8.7	142
8	Climate and land use change impacts on plant distributions in Germany. <i>Biology Letters</i> , 2008, 4, 564-567.	2.3	138
9	Global assessment of the non “equilibrium concept in rangelands. <i>Ecological Applications</i> , 2012, 22, 393-399.	3.8	126
10	Incorporating anthropogenic effects into trophic ecology: predator “prey interactions in a human-dominated landscape. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151602.	2.6	103
11	The importance of ecosystem services for rural inhabitants in a changing cultural landscape in Romania. <i>Ecology and Society</i> , 2014, 19, .	2.3	102
12	A holistic approach to studying social-ecological systems and its application to southern Transylvania. <i>Ecology and Society</i> , 2014, 19, .	2.3	95
13	Academia's obsession with quantity. <i>Trends in Ecology and Evolution</i> , 2012, 27, 473-474.	8.7	92
14	A social “ecological perspective on harmonizing food security and biodiversity conservation. <i>Regional Environmental Change</i> , 2017, 17, 1291-1301.	2.9	76
15	Correlates of naturalization and occupancy of introduced ornamentals in Germany. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2008, 10, 241-250.	2.7	73
16	Low-Intensity Agricultural Landscapes in Transylvania Support High Butterfly Diversity: Implications for Conservation. <i>PLoS ONE</i> , 2014, 9, e103256.	2.5	69
17	Biocultural approaches to sustainability: A systematic review of the scientific literature. <i>People and Nature</i> , 2020, 2, 643-659.	3.7	61
18	Navigating conflicting landscape aspirations: Application of a photo-based Q-method in Transylvania (Central Romania). <i>Land Use Policy</i> , 2014, 41, 408-422.	5.6	60

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19	Introduction bias affects relationships between the characteristics of ornamental alien plants and their naturalization success. <i>Global Ecology and Biogeography</i> , 2016, 25, 1500-1509.	5.8	60
20	Geographical patterns in prediction errors of species distribution models. <i>Global Ecology and Biogeography</i> , 2011, 20, 779-788.	5.8	58
21	Using trait-based filtering as a predictive framework for conservation: a case study of bats on farms in southeastern Australia. <i>Journal of Applied Ecology</i> , 2012, 49, 842-850.	4.0	57
22	Human-carnivore coexistence in a traditional rural landscape. <i>Landscape Ecology</i> , 2014, 29, 1145-1155.	4.2	56
23	The intersection of food security and biodiversity conservation: a review. <i>Regional Environmental Change</i> , 2017, 17, 1303-1313.	2.9	56
24	Livelihood strategies, capital assets, and food security in rural Southwest Ethiopia. <i>Food Security</i> , 2019, 11, 167-181.	5.3	53
25	Predictive performance of plant species distribution models depends on species traits. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2010, 12, 219-225.	2.7	52
26	Bird communities in traditional wood-pastures with changing management in Eastern Europe. <i>Basic and Applied Ecology</i> , 2014, 15, 385-395.	2.7	52
27	Bats in a Farming Landscape Benefit from Linear Remnants and Unimproved Pastures. <i>PLoS ONE</i> , 2012, 7, e48201.	2.5	50
28	The Conservation Value of Traditional Rural Landscapes: The Case of Woodpeckers in Transylvania, Romania. <i>PLoS ONE</i> , 2013, 8, e65236.	2.5	42
29	Social factors mediating human-carnivore coexistence: Understanding thematic strands influencing coexistence in Central Romania. <i>Ambio</i> , 2016, 45, 490-500.	5.5	40
30	Plant diversity in a changing agricultural landscape mosaic in Southern Transylvania (Romania). <i>Agriculture, Ecosystems and Environment</i> , 2015, 199, 350-357.	5.3	37
31	Disaggregated contributions of ecosystem services to human well-being: a case study from Eastern Europe. <i>Regional Environmental Change</i> , 2016, 16, 1779-1791.	2.9	36
32	Conservation of Pollinators in Traditional Agricultural Landscapes – New Challenges in Transylvania (Romania) Posed by EU Accession and Recommendations for Future Research. <i>PLoS ONE</i> , 2016, 11, e0151650.	2.5	35
33	Inter-annual rainfall variability in Central Asia – A contribution to the discussion on the importance of environmental stochasticity in drylands. <i>Journal of Arid Environments</i> , 2010, 74, 1212-1215.	2.4	31
34	Coffee management and the conservation of forest bird diversity in southwestern Ethiopia. <i>Biological Conservation</i> , 2018, 217, 131-139.	4.1	31
35	Pluralism and diversity: trends in the use and application of ordination methods 1990–2007. <i>Journal of Vegetation Science</i> , 2009, 20, 695-705.	2.2	27
36	Conservation management of eastern Australian farmland birds in relation to landscape gradients. <i>Journal of Applied Ecology</i> , 2011, 48, 523-531.	4.0	27

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37	Host plant availability potentially limits butterfly distributions under cold environmental conditions. <i>Ecography</i> , 2014, 37, 301-308.	4.5	27
38	Landscape context influences chytrid fungus distribution in an endangered European amphibian. <i>Animal Conservation</i> , 2015, 18, 480-488.	2.9	26
39	From trade-offs to synergies in food security and biodiversity conservation. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 489-494.	4.0	25
40	Abundance of large old trees in wood-pastures of Transylvania (Romania). <i>Science of the Total Environment</i> , 2018, 613-614, 263-270.	8.0	25
41	Conservation value of moist evergreen Afromontane forest sites with different management and history in southwestern Ethiopia. <i>Biological Conservation</i> , 2019, 232, 117-126.	4.1	25
42	Investigating habitat-specific plant species pools under climate change. <i>Basic and Applied Ecology</i> , 2010, 11, 603-611.	2.7	23
43	Changes in butterfly movements along a gradient of land use in farmlands of Transylvania (Romania). <i>Landscape Ecology</i> , 2015, 30, 625-635.	4.2	23
44	Developing robust field survey protocols in landscape ecology: a case study on birds, plants and butterflies. <i>Biodiversity and Conservation</i> , 2015, 24, 33-46.	2.6	22
45	Characterizing social-ecological units to inform biodiversity conservation in cultural landscapes. <i>Diversity and Distributions</i> , 2016, 22, 853-864.	4.1	21
46	Land use legacy effects on woody vegetation in agricultural landscapes of southwestern Ethiopia. <i>Diversity and Distributions</i> , 2018, 24, 1136-1148.	4.1	21
47	Reconciling food security and biodiversity conservation: participatory scenario planning in southwestern Ethiopia. <i>Ecology and Society</i> , 2020, 25, .	2.3	20
48	The role of co-evolutionary development and value change debt in navigating transitioning cultural landscapes: the case of Southern Transylvania. <i>Journal of Environmental Planning and Management</i> , 2018, 61, 800-817.	4.5	19
49	Identifying core habitat before it's too late: the case of <i>Bombina variegata</i> , an internationally endangered amphibian. <i>Biodiversity and Conservation</i> , 2014, 23, 775-780.	2.6	18
50	Rethinking biodiversity governance in European agricultural landscapes: Acceptability of alternative governance scenarios. <i>Land Use Policy</i> , 2018, 77, 84-93.	5.6	18
51	Alternative discourses around the governance of food security: A case study from Ethiopia. <i>Global Food Security</i> , 2020, 24, 100338.	8.1	18
52	Woody plant species diversity as a predictor of ecosystem services in a social-ecological system of southwestern Ethiopia. <i>Landscape Ecology</i> , 2021, 36, 373-391.	4.2	18
53	Advancing research on ecosystem service bundles for comparative assessments and synthesis. <i>Ecosystems and People</i> , 2022, 18, 99-111.	3.2	18
54	Predictive Mapping of Plant Species and Communities Using GIS and Landsat Data in a Southern Mongolian Mountain Range. <i>Folia Geobotanica</i> , 2009, 44, 211-225.	0.9	17

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55	Value of large-scale linear networks for bird conservation: A case study from travelling stock routes, Australia. <i>Agriculture, Ecosystems and Environment</i> , 2011, 141, 302-309.	5.3	17
56	Impact of land cover homogenization on the Corncrake (<i>Crex crex</i>) in traditional farmland. <i>Landscape Ecology</i> , 2015, 30, 1483-1495.	4.2	16
57	From disagreements to dialogue: unpacking the Golden Rice debate. <i>Sustainability Science</i> , 2018, 13, 1469-1482.	4.9	16
58	Post Hoc Assessment of Stand Structure Across European Wood-Pastures: Implications for Land Use Policy. <i>Rangeland Ecology and Management</i> , 2018, 71, 526-535.	2.3	15
59	Woody plant use and management in relation to property rights: a social-ecological case study from southwestern Ethiopia. <i>Ecosystems and People</i> , 2019, 15, 303-316.	3.2	15
60	Place, case and process: Applying ecology to sustainable development. <i>Basic and Applied Ecology</i> , 2014, 15, 187-193.	2.7	14
61	Functional diversity and trait composition of butterfly and bird communities in farmlands of central romania. <i>Ecosystem Health and Sustainability</i> , 2015, 1, 1-8.	3.1	14
62	An academia beyond quantity: a reply to Loyola et al. and Halme et al.. <i>Trends in Ecology and Evolution</i> , 2012, 27, 587-588.	8.7	12
63	A social-ecological typology of rangelands based on rainfall variability and farming type. <i>Journal of Arid Environments</i> , 2018, 148, 65-73.	2.4	12
64	Predicting the impacts of human population growth on forest mammals in the highlands of southwestern Ethiopia. <i>Biological Conservation</i> , 2021, 256, 109046.	4.1	12
65	Continentalâ€scale ecology versus landscapeâ€scale case studies. <i>Frontiers in Ecology and the Environment</i> , 2011, 9, 430-430.	4.0	8
66	Develop, Then Intensify. <i>Science</i> , 2013, 341, 713-713.	12.6	8
67	A social-ecological assessment of food security and biodiversity conservation in Ethiopia. <i>Ecosystems and People</i> , 2021, 17, 400-410.	3.2	7
68	Using a leverage points perspective to compare social-ecological systems: a case study on rural landscapes. <i>Ecosystems and People</i> , 2022, 18, 119-130.	3.2	7
69	Response to Turnhout <i>et al.</i> 's Rethinking Biodiversity: From Goods and Services to â€œLiving Withâ€ Conservation Letters, 2014, 7, 334-335.	5.7	6
70	System Properties Determine Food Security and Biodiversity Outcomes at Landscape Scale: A Case Study from West Flores, Indonesia. <i>Land</i> , 2018, 7, 39.	2.9	4
71	Crisis-induced disruptions in place-based social-ecological research â€an opportunity for redirection. <i>Gaia</i> , 2021, 30, 72-76.	0.7	4
72	We Need Qualitative Progress to Address the Foodâ€Biodiversity Nexus: A Reply to Seppelt et al.. <i>Trends in Ecology and Evolution</i> , 2017, 32, 632-633.	8.7	2

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73	Using ecological and life-history characteristics for projecting species' responses to climate change. Frontiers of Biogeography, 2014, 6, .	1.8	1
74	Crying wolf: limitations of predator–prey studies need not preclude their salient messages. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161244.	2.6	1
75	The role of perceptions and social norms in shaping women's fertility preferences: a case study from Ethiopia. Sustainability Science, 0, , .	4.9	1