Jan Hanspach

List of Publications by Year
in descending order

75	4,515	168829	120465
papers	citations	31 h-index	65 g-index

77	77	77	7821
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cultural Ecosystem Services: A Literature Review and Prospects for Future Research. Ecology and Society, 2013, 18, .	1.0	606
2	Land Sparing Versus Land Sharing: Moving Forward. Conservation Letters, 2014, 7, 149-157.	2.8	422
3	Ecosystem services as a boundary object for sustainability. Ecological Economics, 2014, 103, 29-37.	2.9	312
4	Putting meaning back into â€œsustainable intensificationâ€. Frontiers in Ecology and the Environment, 2014, 12, 356-361.	1.9	267
5	Participatory scenario planning in place-based social-ecological research: insights and experiences from 23 case studies. Ecology and Society, 2015, 20, .	1.0	228
6	Socioecological drivers facilitating biodiversity conservation in traditional farming landscapes. Ecosystem Health and Sustainability, 2015, 1, 1-9.	1.5	163
7	Reframing the Foodâ€“Biodiversity Challenge. Trends in Ecology and Evolution, 2017, 32, 335-345.	4.2	142
8	Climate and land use change impacts on plant distributions in Germany. Biology Letters, 2008, 4, 564-567.	1.0	138
9	Global assessment of the nonâ€equilibrium concept in rangelands. Ecological Applications, 2012, 22, 393-399.	1.8	126
10	Incorporating anthropogenic effects into trophic ecology: predatorâ€“prey interactions in a human-dominated landscape. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151602.	1.2	103
11	The importance of ecosystem services for rural inhabitants in a changing cultural landscape in Romania. Ecology and Society, 2014, 19, .	1.0	102
12	A holistic approach to studying social-ecological systems and its application to southern Transylvania. Ecology and Society, 2014, 19, .	1.0	95
13	Academia's obsession with quantity. Trends in Ecology and Evolution, 2012, 27, 473-474.	4.2	92
14	A socialâ€“ecological perspective on harmonizing food security and biodiversity conservation. Regional Environmental Change, 2017, 17, 1291-1301.	1.4	76
15	Correlates of naturalization and occupancy of introduced ornamentals in Germany. Perspectives in Plant Ecology, Evolution and Systematics, 2008, 10, 241-250.	1.1	73
16	Low-Intensity Agricultural Landscapes in Transylvania Support High Butterfly Diversity: Implications for Conservation. PLoS ONE, 2014, 9, e103256.	1.1	69
17	Biocultural approaches to sustainability: A systematic review of the scientific literature. People and Nature, 2020, 2, 643-659.	1.7	61
18	Navigating conflicting landscape aspirations: Application of a photo-based Q-method in Transylvania (Central Romania). Land Use Policy, 2014, 41, 408-422.	2.5	60

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19	Introduction bias affects relationships between the characteristics of ornamental alien plants and their naturalization success. Global Ecology and Biogeography, 2016, 25, 1500-1509.	2.7	60
20	Geographical patterns in prediction errors of species distribution models. Global Ecology and Biogeography, 2011, 20, 779-788.	2.7	58
21	Using traitâ€based filtering as a predictive framework for conservation: a case study of bats on farms in southeastern Australia. Journal of Applied Ecology, 2012, 49, 842-850.	1.9	57
22	Human-carnivore coexistence in a traditional rural landscape. Landscape Ecology, 2014, 29, 1145-1155.	1.9	56
23	The intersection of food security and biodiversity conservation: a review. Regional Environmental Change, 2017, 17, 1303-1313.	1.4	56
24	Livelihood strategies, capital assets, and food security in rural Southwest Ethiopia. Food Security, 2019, 11, 167-181.	2.4	53
25	Predictive performance of plant species distribution models depends on species traits. Perspectives in Plant Ecology, Evolution and Systematics, 2010, 12, 219-225.	1.1	52
26	Bird communities in traditional wood-pastures with changing management in Eastern Europe. Basic and Applied Ecology, 2014, 15, 385-395.	1.2	52
27	Bats in a Farming Landscape Benefit from Linear Remnants and Unimproved Pastures. PLoS ONE, 2012, 7, e48201.	1.1	50
28	The Conservation Value of Traditional Rural Landscapes: The Case of Woodpeckers in Transylvania, Romania. PLoS ONE, 2013, 8, e65236.	1.1	42
29	Social factors mediating humanâ€“carnivore coexistence: Understanding thematic strands influencing coexistence in Central Romania. Ambio, 2016, 45, 490-500.	2.8	40
30	Plant diversity in a changing agricultural landscape mosaic in Southern Transylvania (Romania). Agriculture, Ecosystems and Environment, 2015, 199, 350-357.	2.5	37
31	Disaggregated contributions of ecosystem services to human well-being: a case study from Eastern Europe. Regional Environmental Change, 2016, 16, 1779-1791.	1.4	36
32	Conservation of Pollinators in Traditional Agricultural Landscapes â€“ New Challenges in Transylvania (Romania) Posed by EU Accession and Recommendations for Future Research. PLoS ONE, 2016, 11, e0151650.	1.1	35
33	Inter-annual rainfall variability in Central Asia â€“ A contribution to the discussion on the importance of environmental stochasticity in drylands. Journal of Arid Environments, 2010, 74, 1212-1215.	1.2	31
34	Coffee management and the conservation of forest bird diversity in southwestern Ethiopia. Biological Conservation, 2018, 217, 131-139.	1.9	31
35	Pluralism and diversity: trends in the use and application of ordination methods 1990â€2007. Journal of Vegetation Science, 2009, 20, 695-705.	1.1	27
36	Conservation management of eastern Australian farmland birds in relation to landscape gradients. Journal of Applied Ecology, 2011, 48, 523-531.	1.9	27

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37	Host plant availability potentially limits butterfly distributions under cold environmental conditions. Ecography, 2014, 37, 301-308.	2.1	27
38	Landscape context influences chytrid fungus distribution in an endangered <scp>E</scp>uropean amphibian. Animal Conservation, 2015, 18, 480-488.	1.5	26
39	From tradeâ€offs to synergies in food security and biodiversity conservation. Frontiers in Ecology and the Environment, 2017, 15, 489-494.	1.9	25
40	Abundance of large old trees in wood-pastures of Transylvania (Romania). Science of the Total Environment, 2018, 613-614, 263-270.	3.9	25
41	Conservation value of moist evergreen Afromontane forest sites with different management and history in southwestern Ethiopia. Biological Conservation, 2019, 232, 117-126.	1.9	25
42	Investigating habitat-specific plant species pools under climate change. Basic and Applied Ecology, 2010, 11, 603-611.	1.2	23
43	Changes in butterfly movements along a gradient of land use in farmlands of Transylvania (Romania). Landscape Ecology, 2015, 30, 625-635.	1.9	23
44	Developing robust field survey protocols in landscape ecology: a case study on birds, plants and butterflies. Biodiversity and Conservation, 2015, 24, 33-46.	1.2	22
45	Characterizing socialâ€“ecological units to inform biodiversity conservation in cultural landscapes. Diversity and Distributions, 2016, 22, 853-864.	1.9	21
46	Land use legacy effects on woody vegetation in agricultural landscapes of southâ€western Ethiopia. Diversity and Distributions, 2018, 24, 1136-1148.	1.9	21
47	Reconciling food security and biodiversity conservation: participatory scenario planning in southwestern Ethiopia. Ecology and Society, 2020, 25, .	1.0	20
48	The role of co-evolutionary development and value change debt in navigating transitioning cultural landscapes: the case of Southern Transylvania. Journal of Environmental Planning and Management, 2018, 61, 800-817.	2.4	19
49	Identifying core habitat before itâ€™s too late: the case of Bombina variegata, an internationally endangered amphibian. Biodiversity and Conservation, 2014, 23, 775-780.	1.2	18
50	Rethinking biodiversity governance in European agricultural landscapes: Acceptability of alternative governance scenarios. Land Use Policy, 2018, 77, 84-93.	2.5	18
51	Alternative discourses around the governance of food security: A case study from Ethiopia. Global Food Security, 2020, 24, 100338.	4.0	18
52	Woody plant species diversity as a predictor of ecosystem services in a socialâ€“ecological system of southwestern Ethiopia. Landscape Ecology, 2021, 36, 373-391.	1.9	18
53	Advancing research on ecosystem service bundles for comparative assessments and synthesis. Ecosystems and People, 2022, 18, 99-111.	1.3	18
54	Predictive Mapping of Plant Species and Communities Using GIS and Landsat Data in a Southern Mongolian Mountain Range. Folia Geobotanica, 2009, 44, 211-225.	0.4	17

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55	Value of large-scale linear networks for bird conservation: A case study from travelling stock routes, Australia. Agriculture, Ecosystems and Environment, 2011, 141, 302-309.	2.5	17
56	Impact of land cover homogenization on the Corncrake (Crex crex) in traditional farmland. Landscape Ecology, 2015, 30, 1483-1495.	1.9	16
57	From disagreements to dialogue: unpacking the Golden Rice debate. Sustainability Science, 2018, 13, 1469-1482.	2.5	16
58	Post Hoc Assessment of Stand Structure Across European Wood-Pastures: Implications for Land Use Policy. Rangeland Ecology and Management, 2018, 71, 526-535.	1.1	15
59	Woody plant use and management in relation to property rights: a social-ecological case study from southwestern Ethiopia. Ecosystems and People, 2019, 15, 303-316.	1.3	15
60	Place, case and process: Applying ecology to sustainable development. Basic and Applied Ecology, 2014, 15, 187-193.	1.2	14
61	Functional diversity and trait composition of butterfly and bird communities in farmlands of central romania. Ecosystem Health and Sustainability, 2015, 1, 1-8.	1.5	14
62	An academia beyond quantity: a reply to Loyola et al. and Halme et al.. Trends in Ecology and Evolution, 2012, 27, 587-588.	4.2	12
63	A social-ecological typology of rangelands based on rainfall variability and farming type. Journal of Arid Environments, 2018, 148, 65-73.	1.2	12
64	Predicting the impacts of human population growth on forest mammals in the highlands of southwestern Ethiopia. Biological Conservation, 2021, 256, 109046.	1.9	12
65	Continentalâ€scale ecology versus landscapeâ€scale case studies. Frontiers in Ecology and the Environment, 2011, 9, 430-430.	1.9	8
66	Develop, Then Intensify. Science, 2013, 341, 713-713.	6.0	8
67	A social-ecological assessment of food security and biodiversity conservation in Ethiopia. Ecosystems and People, 2021, 17, 400-410.	1.3	7
68	Using a leverage points perspective to compare social-ecological systems: a case study on rural landscapes. Ecosystems and People, 2022, 18, 119-130.	1.3	7
69	Response to Turnhout et al.'s Rethinking Biodiversity: From Goods and Services to â€œLiving Withâ€• Conservation Letters, 2014, 7, 334-335.	2.8	6
70	System Properties Determine Food Security and Biodiversity Outcomes at Landscape Scale: A Case Study from West Flores, Indonesia. Land, 2018, 7, 39.	1.2	4
71	Crisis-induced disruptions in place-based social-ecological research â€•an opportunity for redirection. Gaia, 2021, 30, 72-76.	0.3	4
72	We Need Qualitative Progress to Address the Foodâ€“Biodiversity Nexus: A Reply to Seppelt et al.. Trends in Ecology and Evolution, 2017, 32, 632-633.	4.2	2

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73	Using ecological and life-history characteristics for projecting species' responses to climate change. Frontiers of Biogeography, 2014, 6, .	0.8	1
74	Crying wolf: limitations of predatorâ€“prey studies need not preclude their salient messages. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161244.	1.2	1
75	The role of perceptions and social norms in shaping womenâ€™s fertility preferences: a case study from Ethiopia. Sustainability Science, 0, , .	2.5	1