

David J Abson

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

7,630
citations

108046

37
h-index

111975

67
g-index

70
all docs

70
docs citations

70
times ranked

10245
citing authors

#	ARTICLE	IF	CITATIONS
1	Broadening the scope of ecosystem services research: Disaggregation as a powerful concept for sustainable natural resource management. <i>Ecosystem Services</i> , 2022, 53, 101399.	2.3	15
2	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.	1.3	7
3	A multi-level assessment of changes in stakeholder constellations, interest and influence on ecosystem services under different landscape scenarios in southwestern Ethiopia. , 2022, 1, e0000012.		3
4	Global patterns of ecologically unequal exchange: Implications for sustainability in the 21st century. <i>Ecological Economics</i> , 2021, 179, 106824.	2.9	194
5	The coronavirus pandemic as an analogy for future sustainability challenges. <i>Sustainability Science</i> , 2021, 16, 317-319.	2.5	19
6	The Concept of Resilience in Recent Sustainability Research. <i>Sustainability</i> , 2021, 13, 2735.	1.6	16
7	Energy conservation attitudes and intentions: investigating place attachment in Eastern Transylvania, Romania (<i>Actitudes e intenciones respecto al ahorro de energÃa: investigando el apego al lugar en) Tj ETQq1 1 0.784314 rgBT /Over	0.784314	
8	The effect of industrialization and globalization on domestic land-use: A global resource footprint perspective. <i>Global Environmental Change</i> , 2021, 69, 102311.	3.6	27
9	Discourses for deep transformation: perceptions of economic growth in two rural communities in Lower Saxony, Germany. <i>Sustainability Science</i> , 2021, 16, 1827-1840.	2.5	5
10	Applying the energy cultures framework to understand energy systems in the context of rural sustainability transformation. <i>Energy Policy</i> , 2020, 137, 111092.	4.2	23
11	Temporal patterns in ecosystem services research: A review and three recommendations. <i>Ambio</i> , 2020, 49, 1377-1393.	2.8	32
12	The influence of landscape change on multiple dimensions of human–nature connectedness. <i>Ecology and Society</i> , 2020, 25, .	1.0	24
13	Transforming knowledge systems for life on Earth: Visions of future systems and how to get there. <i>Energy Research and Social Science</i> , 2020, 70, 101724.	3.0	122
14	Leverage points for sustainability transformation: a review on interventions in food and energy systems. <i>Ecological Economics</i> , 2020, 171, 106570.	2.9	71
15	The resilience of Australian agricultural landscapes characterised by land-sparing versus land-sharing. , 2019, , 232-252.		5
16	The framing of power in climate change adaptation research. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2019, 10, e617.	3.6	18
17	Values in transformational sustainability science: four perspectives for change. <i>Sustainability Science</i> , 2019, 14, 1425-1437.	2.5	88
18	Navigating cognition biases in the search of sustainability. <i>Ambio</i> , 2019, 48, 605-618.	2.8	28

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19	The Economic Drivers and Consequences of Agricultural Specialization. , 2019, , 301-315.		13
20	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
21	A social-ecological typology of rangelands based on rainfall variability and farming type. Journal of Arid Environments, 2018, 148, 65-73.	1.2	12
22	Humanâ€“nature connectedness as a â€“treatmentâ€™ for pro-environmental behavior: making the case for spatial considerations. Sustainability Science, 2018, 13, 1375-1388.	2.5	53
23	From disagreements to dialogue: unpacking the Golden Rice debate. Sustainability Science, 2018, 13, 1469-1482.	2.5	16
24	Temporal Dynamics of Ecosystem Services. Ecological Economics, 2018, 151, 122-130.	2.9	55
25	Reconnecting with nature for sustainability. Sustainability Science, 2018, 13, 1389-1397.	2.5	273
26	The intersection of food security and biodiversity conservation: a review. Regional Environmental Change, 2017, 17, 1303-1313.	1.4	56
27	Reframing the Foodâ€“Biodiversity Challenge. Trends in Ecology and Evolution, 2017, 32, 335-345.	4.2	142
28	Collaboration or fragmentation? Biodiversity management through the common agricultural policy. Land Use Policy, 2017, 64, 1-12.	2.5	77
29	Assessing sustainable biophysical humanâ€“nature connectedness at regional scales. Environmental Research Letters, 2017, 12, 055001.	2.2	48
30	Experiments and evidence in sustainability science: A typology. Journal of Cleaner Production, 2017, 169, 39-47.	4.6	102
31	Refocusing ecosystem services towards sustainability. Ecosystem Services, 2017, 25, 35-43.	2.3	92
32	Mapping and analysing historical indicators of ecosystem services in Germany. Ecological Indicators, 2017, 75, 101-110.	2.6	23
33	Energy transitions and national development indicators: A global review of nuclear energy production. Renewable and Sustainable Energy Reviews, 2017, 70, 1251-1265.	8.2	52
34	From tradeâ€“offs to synergies in food security and biodiversity conservation. Frontiers in Ecology and the Environment, 2017, 15, 489-494.	1.9	25
35	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
36	Leverage points for sustainability transformation. Ambio, 2017, 46, 30-39.	2.8	838

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37	Human-nature connection: a multidisciplinary review. <i>Current Opinion in Environmental Sustainability</i> , 2017, 26-27, 106-113.	3.1	238
38	A social-ecological perspective on harmonizing food security and biodiversity conservation. <i>Regional Environmental Change</i> , 2017, 17, 1291-1301.	1.4	76
39	Many pathways toward sustainability: not conflict but co-learning between transition narratives. <i>Sustainability Science</i> , 2017, 12, 393-407.	2.5	106
40	It's the Psychology, Stupid!! Understanding Human Cognition Biases to Inform Sustainable Behavior. <i>SSRN Electronic Journal</i> , 2017, , .	0.4	4
41	Characterizing social-ecological units to inform biodiversity conservation in cultural landscapes. <i>Diversity and Distributions</i> , 2016, 22, 853-864.	1.9	21
42	The role of sustainability in nuclear energy plans-What do national energy strategies tell us?. <i>Energy Research and Social Science</i> , 2016, 22, 94-106.	3.0	11
43	Systematic student-driven literature reviews in sustainability science - an effective way to merge research and teaching. <i>Journal of Cleaner Production</i> , 2016, 119, 229-235.	4.6	36
44	Cascades of green: A review of ecosystem-based adaptation in urban areas. <i>Global Environmental Change</i> , 2016, 36, 111-123.	3.6	266
45	A review of urban ecosystem services: six key challenges for future research. <i>Ecosystem Services</i> , 2015, 14, 98-112.	2.3	315
46	A call for statistical editors in ecology. <i>Trends in Ecology and Evolution</i> , 2015, 30, 293-294.	4.2	6
47	Nuclear accidents call for transdisciplinary nuclear energy research. <i>Sustainability Science</i> , 2015, 10, 179-183.	2.5	9
48	Applying a capitals approach to understand rural development traps: A case study from post-socialist Romania. <i>Land Use Policy</i> , 2015, 43, 248-258.	2.5	57
49	Soil carbon, multiple benefits. <i>Environmental Development</i> , 2015, 13, 33-38.	1.8	75
50	Navigating conflicting landscape aspirations: Application of a photo-based Q-method in Transylvania (Central Romania). <i>Land Use Policy</i> , 2014, 41, 408-422.	2.5	60
51	A holistic approach to studying social-ecological systems and its application to southern Transylvania. <i>Ecology and Society</i> , 2014, 19, .	1.0	95
52	Response to Turnhout et al.'s Rethinking Biodiversity: From Goods and Services to 'Living With'. <i>Conservation Letters</i> , 2014, 7, 334-335.	2.8	6
53	Valuing Climate Change Effects Upon UK Agricultural GHG Emissions: Spatial Analysis of a Regulating Ecosystem Service. <i>Environmental and Resource Economics</i> , 2014, 57, 215-231.	1.5	16
54	Economic Analysis for the UK National Ecosystem Assessment: Synthesis and Scenario Valuation of Changes in Ecosystem Services. <i>Environmental and Resource Economics</i> , 2014, 57, 273-297.	1.5	48

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55	Land Sparing Versus Land Sharing: Moving Forward. <i>Conservation Letters</i> , 2014, 7, 149-157.	2.8	422
56	Putting meaning back into "sustainable intensification". <i>Frontiers in Ecology and the Environment</i> , 2014, 12, 356-361.	1.9	267
57	Bird communities in traditional wood-pastures with changing management in Eastern Europe. <i>Basic and Applied Ecology</i> , 2014, 15, 385-395.	1.2	52
58	Multifunctionality and biodiversity: Ecosystem services in temperate rainforests of the Pacific Northwest, USA. <i>Biological Conservation</i> , 2014, 169, 362-371.	1.9	61
59	Ecosystem services as a boundary object for sustainability. <i>Ecological Economics</i> , 2014, 103, 29-37.	2.9	312
60	Realigning the land-sharing/land-sparing debate to match conservation needs: considering diversity scales and land-use history. <i>Landscape Ecology</i> , 2014, 29, 941-948.	1.9	56
61	The impact of nuclear accidents on provisioning ecosystem services. <i>Ecological Indicators</i> , 2014, 41, 1-14.	2.6	22
62	Landscape diversity and the resilience of agricultural returns: a portfolio analysis of land-use patterns and economic returns from lowland agriculture. <i>Agriculture and Food Security</i> , 2013, 2, .	1.6	97
63	Bringing Ecosystem Services into Economic Decision-Making: Land Use in the United Kingdom. <i>Science</i> , 2013, 341, 45-50.	6.0	813
64	Develop, Then Intensify. <i>Science</i> , 2013, 341, 713-713.	6.0	8
65	A review of transdisciplinary research in sustainability science. <i>Ecological Economics</i> , 2013, 92, 1-15.	2.9	582
66	Cultural Ecosystem Services: A Literature Review and Prospects for Future Research. <i>Ecology and Society</i> , 2013, 18, .	1.0	606
67	Ecosystem Services: Response. <i>Science</i> , 2013, 342, 421-422.	6.0	6
68	Using Principal Component Analysis for information-rich socio-ecological vulnerability mapping in Southern Africa. <i>Applied Geography</i> , 2012, 35, 515-524.	1.7	219
69	Valuing Ecosystem Services in Terms of Ecological Risks and Returns. <i>Conservation Biology</i> , 2010, 25, no-no.	2.4	47
70	To settle or protect? A global analysis of net primary production in parks and urban areas. <i>Ecological Economics</i> , 2009, 69, 319-327.	2.9	19