

Anna F Cord

List of Publications by Year in Descending Order

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Version: 2024-04-27

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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.

46
papers

1,657
citations

23
h-index

40
g-index

49
ext. papers

2,083
ext. citations

6.6
avg, IF

4.83
L-index

#	Paper	IF	Citations
46	Essential ecosystem service variables for monitoring progress towards sustainability. <i>Current Opinion in Environmental Sustainability</i> , 2022 , 54, 101152	7.2	1
45	Using crowdsourced images to study selected cultural ecosystem services and their relationships with species richness and carbon sequestration. <i>Ecosystem Services</i> , 2022 , 54, 101411	6.1	0
44	Advancing research on ecosystem service bundles for comparative assessments and synthesis. <i>Ecosystems and People</i> , 2022 , 18, 99-111	4.3	0
43	Understanding the accuracy of modelled changes in freshwater provision over time.. <i>Science of the Total Environment</i> , 2022 , 155042	10.2	0
42	Land-use intensity mediates ecosystem service tradeoffs across regional social-ecological systems. <i>Ecosystems and People</i> , 2021 , 17, 264-278	4.3	7
41	Including stakeholders' perspectives on ecosystem services in multifunctionality assessments. <i>Ecosystems and People</i> , 2020 , 16, 354-368	4.3	7
40	Modelling Distributions of Rove Beetles in Mountainous Areas Using Remote Sensing Data. <i>Remote Sensing</i> , 2020 , 12, 80	5	3
39	Plant functional traits shape multiple ecosystem services, their trade-offs and synergies in grasslands. <i>Journal of Applied Ecology</i> , 2020 , 57, 1535-1550	5.8	12
38	Multifunctional Landscapes 2020 , 128-134		3
37	Constraints in multi-objective optimization of land use allocation [Repair or penalize?]. <i>Environmental Modelling and Software</i> , 2019 , 118, 241-251	5.2	21
36	Developing stakeholder-driven scenarios on land sharing and land sparing - Insights from five European case studies. <i>Journal of Environmental Management</i> , 2019 , 241, 488-500	7.9	28
35	Multifunctionality assessments [More than assessing multiple ecosystem functions and services? A quantitative literature review. <i>Ecological Indicators</i> , 2019 , 103, 226-235	5.8	45
34	Reimagining the potential of Earth observations for ecosystem service assessments. <i>Science of the Total Environment</i> , 2019 , 665, 1053-1063	10.2	20
33	Introduction to Part III: Trade-Offs and Synergies Among Ecosystem Services 2019 , 245-249		0
32	Trade-Offs and Synergies Between Biodiversity Conservation and Productivity in the Context of Increasing Demands on Landscapes 2019 , 251-256		2
31	Spatial Patterns of Ecosystem Service Bundles in Germany 2019 , 279-283		1
30	Measuring ecosystem multifunctionality across scales. <i>Environmental Research Letters</i> , 2019 , 14, 1240836.2		22

29	Evolutionary algorithms for species distribution modelling: A review in the context of machine learning. <i>Ecological Modelling</i> , 2019 , 392, 179-195	3	32
28	A review of multi-criteria optimization techniques for agricultural land use allocation. <i>Environmental Modelling and Software</i> , 2018 , 105, 79-93	5.2	71
27	A bird's eye view over ecosystem services in Natura 2000 sites across Europe. <i>Ecosystem Services</i> , 2018 , 30, 287-298	6.1	12
26	Integration of satellite remote sensing data in ecosystem modelling at local scales: Practices and trends. <i>Methods in Ecology and Evolution</i> , 2018 , 9, 1810-1821	7.7	33
25	Priorities to Advance Monitoring of Ecosystem Services Using Earth Observation. <i>Trends in Ecology and Evolution</i> , 2017 , 32, 416-428	10.9	80
24	Ecosystem services in global sustainability policies. <i>Environmental Science and Policy</i> , 2017 , 74, 40-48	6.2	83
23	Mapping and analysing historical indicators of ecosystem services in Germany. <i>Ecological Indicators</i> , 2017 , 75, 101-110	5.8	20
22	Modelling patterns of pollinator species richness and diversity using satellite image texture. <i>PLoS ONE</i> , 2017 , 12, e0185591	3.7	10
21	Integrating ecosystem service bundles and socio-environmental conditions: A national scale analysis from Germany. <i>Ecosystem Services</i> , 2017 , 28, 273-282	6.1	55
20	Towards systematic analyses of ecosystem service trade-offs and synergies: Main concepts, methods and the road ahead. <i>Ecosystem Services</i> , 2017 , 28, 264-272	6.1	168
19	Effects of UV-B radiation on leaf hair traits of invasive plants-Combining historical herbarium records with novel remote sensing data. <i>PLoS ONE</i> , 2017 , 12, e0175671	3.7	14
18	A second horizon scan of biogeography: Golden Ages, Midas touches, and the Red Queen. <i>Frontiers of Biogeography</i> , 2016 , 8,	2.9	3
17	Harmonizing Biodiversity Conservation and Productivity in the Context of Increasing Demands on Landscapes. <i>BioScience</i> , 2016 , 66, 890-896	5.7	44
16	Linking Earth Observation and taxonomic, structural and functional biodiversity: Local to ecosystem perspectives. <i>Ecological Indicators</i> , 2016 , 70, 317-339	5.8	100
15	Coupling Satellite Data with Species Distribution and Connectivity Models as a Tool for Environmental Management and Planning in Matrix-Sensitive Species. <i>Environmental Management</i> , 2016 , 58, 130-43	3.1	13
14	Delineating probabilistic species pools in ecology and biogeography. <i>Global Ecology and Biogeography</i> , 2016 , 25, 489-501	6.1	47
13	Geocaching data as an indicator for recreational ecosystem services in urban areas: Exploring spatial gradients, preferences and motivations. <i>Landscape and Urban Planning</i> , 2015 , 144, 151-162	7.7	41
12	Sustainable development goals: Monitor ecosystem services from space. <i>Nature</i> , 2015 , 525, 33	50.4	6

11	Will remote sensing shape the next generation of species distribution models?. <i>Remote Sensing in Ecology and Conservation</i> , 2015 , 1, 4-18	5.3	189
10	Remote sensing data can improve predictions of species richness by stacked species distribution models: a case study for Mexican pines. <i>Journal of Biogeography</i> , 2014 , 41, 736-748	4.1	37
9	glUV: a global UV-B radiation data set for macroecological studies. <i>Methods in Ecology and Evolution</i> , 2014 , 5, 372-383	7.7	101
8	Comparing the suitability of classified land cover data and remote sensing variables for modeling distribution patterns of plants. <i>Ecological Modelling</i> , 2014 , 272, 129-140	3	45
7	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	4.3	47
6	Modelling species distributions with remote sensing data: bridging disciplinary perspectives. <i>Journal of Biogeography</i> , 2013 , 40, 2226-2227	4.1	45
5	Inclusion of habitat availability in species distribution models through multi-temporal remote-sensing data? 2011 , 21, 3285-3298		45
4	The impact of inter-annual variability in remote sensing time series on modeling tree species distributions 2011 ,		1
3	Assessing effects of temporal compositing and varying observation periods for large-area land-cover mapping in semi-arid ecosystems: Implications for global monitoring. <i>Remote Sensing of Environment</i> , 2011 , 115, 2445-2459	13.2	47
2	Modelling the species distribution of flat-headed cats (<i>Prionailurus planiceps</i>), an endangered South-East Asian small felid. <i>PLoS ONE</i> , 2010 , 5, e9612	3.7	71
1	Standardized FAO-LCCS land cover mapping in heterogeneous tree savannas of West Africa. <i>Journal of Arid Environments</i> , 2010 , 74, 1083-1091	2.5	25