

Martin Dallimer

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

4,088
citations

126907

33
h-index

128289

60
g-index

104
all docs

104
docs citations

104
times ranked

5534
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodiversity and the Feel-Good Factor: Understanding Associations between Self-Reported Human Well-being and Species Richness. <i>BioScience</i> , 2012, 62, 47-55.	4.9	535
2	The database of the <scp>PREDICTS</scp> (Projecting Responses of Ecological Diversity In Changing) Tj ETQq0 0 0 rgBT /Overlock 10 Tr	1.9	186
3	Urban green infrastructure and ecosystem services in sub-Saharan Africa. <i>Landscape and Urban Planning</i> , 2018, 180, 249-261.	7.5	183
4	Temporal changes in greenspace in a highly urbanized region. <i>Biology Letters</i> , 2011, 7, 763-766.	2.3	169
5	Not All Green Space Is Created Equal: Biodiversity Predicts Psychological Restorative Benefits From Urban Green Space. <i>Frontiers in Psychology</i> , 2018, 9, 2320.	2.1	161
6	The cost of policy simplification in conservation incentive programs. <i>Ecology Letters</i> , 2012, 15, 406-414.	6.4	152
7	Why socio-political borders and boundaries matter in conservation. <i>Trends in Ecology and Evolution</i> , 2015, 30, 132-139.	8.7	117
8	The role of community acceptance in planning outcomes for onshore wind and solar farms: An energy justice analysis. <i>Applied Energy</i> , 2018, 226, 353-364.	10.1	99
9	The effect of decoupling on marginal agricultural systems: Implications for farm incomes, land use and upland ecology. <i>Land Use Policy</i> , 2010, 27, 550-563.	5.6	91
10	Contrasting distributions of urban green infrastructure across social and ethno-racial groups. <i>Landscape and Urban Planning</i> , 2018, 175, 136-148.	7.5	90
11	Contrasting patterns in species richness of birds, butterflies and plants along riparian corridors in an urban landscape. <i>Diversity and Distributions</i> , 2012, 18, 742-753.	4.1	89
12	Evaluating impact from research: A methodological framework. <i>Research Policy</i> , 2021, 50, 104147.	6.4	83
13	Unpacking the Peopleâ€™ Biodiversity Paradox: A Conceptual Framework. <i>BioScience</i> , 2016, 66, 576-583.	4.9	81
14	What Personal and Environmental Factors Determine Frequency of Urban Greenspace Use?. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 7977-7992.	2.6	77
15	Historical influences on the current provision of multiple ecosystem services. <i>Global Environmental Change</i> , 2015, 31, 307-317.	7.8	73
16	Species turnover and geographic distance in an urban river network. <i>Diversity and Distributions</i> , 2013, 19, 1429-1439.	4.1	71
17	Tree species richness and diversity predicts the magnitude of urban heat island mitigation effects of greenspaces. <i>Science of the Total Environment</i> , 2021, 770, 145211.	8.0	71
18	Multi-Criteria Decision Analysis to identify dryland ecosystem service trade-offs under different rangeland land uses. <i>Ecosystem Services</i> , 2016, 17, 142-151.	5.4	62

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19	Wetlands for Wellbeing: Piloting a Nature-Based Health Intervention for the Management of Anxiety and Depression. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4413.	2.6	61
20	100 years of change: examining agricultural trends, habitat change and stakeholder perceptions through the 20th century. <i>Journal of Applied Ecology</i> , 2009, 46, 334-343.	4.0	59
21	Household Factors Influencing Participation in Bird Feeding Activity: A National Scale Analysis. <i>PLoS ONE</i> , 2012, 7, e39692.	2.5	59
22	Farm-scale ecological and economic impacts of agricultural change in the uplands. <i>Land Use Policy</i> , 2012, 29, 587-597.	5.6	58
23	Identifying potential sources of variability between vegetation carbon storage estimates for urban areas. <i>Environmental Pollution</i> , 2013, 183, 133-142.	7.5	53
24	Biodiversity and land-use change: understanding the complex responses of an endemic rich bird assemblage. <i>Diversity and Distributions</i> , 2013, 19, 411-422.	4.1	51
25	Effects of urbanisation and management practices on pollinators in tropical Africa. <i>Journal of Applied Ecology</i> , 2019, 56, 214-224.	4.0	46
26	What shapes community acceptance of large-scale solar farms? A case study of the UK's first nationally significant solar farm. <i>Solar Energy</i> , 2020, 209, 235-244.	6.1	43
27	Land expropriation compensation among multiple stakeholders in a mining area: Explaining household compensation. <i>Land Use Policy</i> , 2018, 74, 97-110.	5.6	42
28	Quantifying Preferences for the Natural World Using Monetary and Nonmonetary Assessments of Value. <i>Conservation Biology</i> , 2014, 28, 404-413.	4.7	41
29	Field-level bird abundances are enhanced by landscape-scale agri-environment scheme uptake. <i>Biology Letters</i> , 2010, 6, 643-646.	2.3	40
30	Patriotic Values for Public Goods: Transnational Trade-Offs for Biodiversity and Ecosystem Services?. <i>BioScience</i> , 2015, 65, 33-42.	4.9	39
31	A global horizon scan of the future impacts of robotics and autonomous systems on urban ecosystems. <i>Nature Ecology and Evolution</i> , 2021, 5, 219-230.	7.8	39
32	What explains property-level variation in avian diversity? An interdisciplinary approach. <i>Journal of Applied Ecology</i> , 2009, 46, 647-656.	4.0	37
33	The extent of shifts in vegetation phenology between rural and urban areas within a human-dominated region. <i>Ecology and Evolution</i> , 2016, 6, 1942-1953.	1.9	37
34	The ecological effectiveness of protected areas: a case study for South African birds. <i>Animal Conservation</i> , 2011, 14, 295-305.	2.9	35
35	Conservation when landowners have bargaining power: Continuous conservation investments and cost uncertainty. <i>Ecological Economics</i> , 2013, 93, 69-78.	5.7	34
36	A social-ecological systems approach is necessary to achieve land degradation neutrality. <i>Environmental Science and Policy</i> , 2018, 89, 59-66.	4.9	33

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37	Valuing the visual impact of wind farms: A calculus method for synthesizing choice experiments studies. <i>Science of the Total Environment</i> , 2018, 637-638, 58-68.	8.0	31
38	Genetic evidence for male biased dispersal in the red-billed quelea <i>Quelea quelea</i> . <i>Molecular Ecology</i> , 2002, 11, 529-533.	3.9	29
39	What motivates rural households to adapt to climate change?. <i>Climate and Development</i> , 2016, 8, 110-121.	3.9	29
40	A New Framework to Enable Equitable Outcomes: Resilience and Nexus Approaches Combined. <i>Earth's Future</i> , 2018, 6, 902-918.	6.3	29
41	The influence of human values on attitudes and behaviours towards forest conservation. <i>Journal of Environmental Management</i> , 2021, 292, 112857.	7.8	28
42	The role of blue green infrastructure in the urban thermal environment across seasons and local climate zones in East Africa. <i>Sustainable Cities and Society</i> , 2022, 80, 103798.	10.4	28
43	Lack of genetic and plumage differentiation in the red-billed quelea <i>Quelea quelea</i> across a migratory divide in southern Africa. <i>Molecular Ecology</i> , 2003, 12, 345-353.	3.9	25
44	Nature affinity and willingness to pay for urban green spaces in a developing country. <i>Landscape and Urban Planning</i> , 2020, 194, 103700.	7.5	25
45	Assessing the ecological and societal impacts of alien parrots in Europe using a transparent and inclusive evidence-mapping scheme. <i>NeoBiota</i> , 0, 48, 45-69.	1.0	25
46	Exploring uncharted territory: Do urban greenspaces support mental health in low- and middle-income countries?. <i>Environmental Research</i> , 2021, 194, 110625.	7.5	24
47	Meeting sustainable development goals via robotics and autonomous systems. <i>Nature Communications</i> , 2022, 13, .	12.8	24
48	Pervasive threats within a protected area: conserving the endemic birds of SÃ£o TomÃ©, West Africa. <i>Animal Conservation</i> , 2009, 12, 209-219.	2.9	23
49	Review of the Mental Health and Well-being Benefits of Biodiversity. , 2019, , 175-211.		23
50	Who uses sustainable land management practices and what are the costs and benefits? Insights from Kenya. <i>Land Degradation and Development</i> , 2018, 29, 2822-2835.	3.9	22
51	Informing investments in land degradation neutrality efforts: A triage approach to decision making. <i>Environmental Science and Policy</i> , 2018, 89, 198-205.	4.9	22
52	Untangling the motivations of different stakeholders for urban greenspace conservation in sub-Saharan Africa. <i>Ecosystem Services</i> , 2019, 36, 100904.	5.4	22
53	Do ecosystem service frameworks represent peopleâ€™s values?. <i>Ecosystem Services</i> , 2020, 46, 101221.	5.4	20
54	Migration orientation behaviour of the red-billed quelea <i>Quelea quelea</i> . <i>Journal of Avian Biology</i> , 2002, 33, 89-94.	1.2	19

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55	Agricultural land-use in the surrounding landscape affects moorland bird diversity. <i>Agriculture, Ecosystems and Environment</i> , 2010, 139, 578-583.	5.3	19
56	Accounting for taste? Analysing diverging public support for energy sources in Great Britain. <i>Energy Research and Social Science</i> , 2019, 56, 101226.	6.4	19
57	The Spatial and Temporal Characteristics of Urban Heat Island Intensity: Implications for East Africa's Urban Development. <i>Climate</i> , 2021, 9, 51.	2.8	19
58	How urbanisation alters the intensity of the urban heat island in a tropical African city. <i>PLoS ONE</i> , 2021, 16, e0254371.	2.5	19
59	Sex ratio variation in gastrointestinal nematodes of Svalbard reindeer; density dependence and implications for estimates of species composition. <i>Parasitology</i> , 2005, 130, 99-107.	1.5	18
60	Variation in haematozoan parasitism at local and landscape levels in the red-billed quelea <i>Quelea quelea</i> . <i>Journal of Avian Biology</i> , 2007, 38, 662-671.	1.2	18
61	Why cultural ecosystem services matter most: Exploring the pathways linking greenspaces and mental health in a low-income country. <i>Science of the Total Environment</i> , 2022, 806, 150551.	8.0	18
62	Habitat preferences of the forest birds on the island of Príncipe, Gulf of Guinea. <i>African Journal of Ecology</i> , 2008, 46, 258-266.	0.9	17
63	Taking stock of the empirical evidence on the insurance value of ecosystems. <i>Ecological Economics</i> , 2020, 167, 106451.	5.7	17
64	Multiple lines of evidence support the recognition of a very rare bird species: the Príncipe thrush. <i>Journal of Zoology</i> , 2010, 282, 120-129.	1.7	16
65	Exploring shared public perspectives on biodiversity attributes. <i>People and Nature</i> , 2021, 3, 901-913.	3.7	16
66	Incentivising biodiversity net gain with an offset market. <i>Q Open</i> , 2021, 1, .	1.7	14
67	Unpacking Stakeholder Perceptions of the Benefits and Challenges Associated With Urban Greenspaces in Sub-Saharan Africa. <i>Frontiers in Environmental Science</i> , 2021, 9, .	3.3	13
68	The Time Machine framework: monitoring and prediction of biodiversity loss. <i>Trends in Ecology and Evolution</i> , 2022, 37, 138-146.	8.7	13
69	Ecological and economic implications of alternative metrics in biodiversity offset markets. <i>Conservation Biology</i> , 2022, 36, .	4.7	13
70	Cross-species amplification success of avian microsatellites in the redbilled quelea <i>Quelea quelea</i> . <i>Molecular Ecology</i> , 1999, 8, 695-698.	3.9	12
71	The importance of novel and agricultural habitats for the avifauna of an oceanic island. <i>Journal for Nature Conservation</i> , 2012, 20, 191-199.	1.8	12
72	Social network analysis reveals a lack of support for greenspace conservation. <i>Landscape and Urban Planning</i> , 2020, 204, 103928.	7.5	12

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73	Sustainability spaces for complex agri-food systems. <i>Food Security</i> , 2015, 7, 1291-1297.	5.3	11
74	Multiple habitat associations: the role of offsite habitat in determining onsite avian density and species richness. <i>Ecography</i> , 2012, 35, 134-145.	4.5	10
75	Spatiotemporal Water Yield Variations and Influencing Factors in the Lhasa River Basin, Tibetan Plateau. <i>Water (Switzerland)</i> , 2020, 12, 1498.	2.7	10
76	A multiproxy approach to long-term herbivore grazing dynamics in peatlands based on pollen, coprophilous fungi and faecal biomarkers. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 598, 111032.	2.3	9
77	Rapid decline of the endemic giant land snail <i>Archachatina bicarinata</i> on the island of Príncipe, Gulf of Guinea. <i>Oryx</i> , 2010, 44, 213-218.	1.0	8
78	Landowners' ability to leverage in negotiations over habitat conservation. <i>Theoretical Ecology</i> , 2012, 5, 115-128.	1.0	8
79	Flow and rent-based opportunity costs of water ecosystem service provision in a complex farming system. <i>Ecology and Society</i> , 2016, 21, .	2.3	8
80	Lack of Cross-Sector and Cross-Level Policy Coherence and Consistency Limits Urban Green Infrastructure Implementation in Malawi. <i>Frontiers in Environmental Science</i> , 2020, 8, .	3.3	8
81	The Príncipe Thrush <i>Turdus xanthorhynchus</i> : a newly split, "Critically Endangered", forest flagship species. <i>Bird Conservation International</i> , 2010, 20, 375-381.	1.3	7
82	Can Management Improve the Value of Shade Plantations for the Endemic Species of São Tomé Island?. <i>Biotropica</i> , 2014, 46, 238-247.	1.6	7
83	Rapid redistribution of agricultural land alters avian richness, abundance, and functional diversity. <i>Ecology and Evolution</i> , 2019, 9, 12259-12271.	1.9	7
84	Biodiversity and Health: Implications for Conservation. , 2019, , 283-294.		7
85	Spatial patterns in the adaptive capacity of dryland agricultural households in South Punjab, Pakistan. <i>Journal of Arid Environments</i> , 2021, 194, 104610.	2.4	7
86	Why Home Gardens Fail in Enhancing Food Security and Dietary Diversity. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	2.2	6
87	Can biodiverse streetscapes mitigate the effects of noise and air pollution on human wellbeing?. <i>Environmental Research</i> , 2022, 212, 113154.	7.5	5
88	Divergent Landowners' Expectations May Hinder the Uptake of a Forest Certificate Trading Scheme. <i>Conservation Letters</i> , 2018, 11, e12409.	5.7	4
89	Does Economic Agglomeration Lead to Efficient Rural to Urban Land Conversion? An Examination of China's Metropolitan Area Development Strategy. <i>Sustainability</i> , 2021, 13, 2002.	3.2	4
90	Linking ecosystem changes to their social outcomes: Lost in translation. <i>Ecosystem Services</i> , 2021, 50, 101327.	5.4	4

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91	Limited integration of biodiversity within climate policy: Evidence from the Alliance of Small Island States. <i>Environmental Science and Policy</i> , 2022, 128, 216-227.	4.9	4
92	Armoured Bush Cricket attacks on nestling Red-billed Quelea (<i>Quelea quelea</i>). <i>Ostrich</i> , 2003, 74, 135-135.	1.1	3
93	Stakeholders' Perceptions on Agricultural Land-Use Change, and Associated Factors, in Nigeria. <i>Environments - MDPI</i> , 2021, 8, 113.	3.3	3
94	Are there two subspecies of Red-billed Quelea, <i>Quelea quelea</i> , in southern Africa?. <i>Ostrich</i> , 2002, 73, 36-42.	1.1	2
95	Estimation of population density of <i>Eidolon helvum</i> on the island of Príncipe, Gulf of Guinea / Estimation de densité de population de <i>Eidolon helvum</i> sur l'île de Príncipe, Golfe de Guinée. <i>Mammalia</i> , 2006, 70, .	0.7	2
96	An estimation of the rate of reproductive cheating in the Red-billed Quelea <i>Quelea quelea</i> . <i>Ostrich</i> , 2007, 78, 637-639.	1.1	2
97	The fruit bats (Chiroptera: Pteropodidae) of the Lesio-Louna Reserve, Bateke Plateau, Republic of Congo. <i>Mammalia</i> , 2010, 74, .	0.7	2
98	Can REDD+ Help the Conservation of Restricted-Range Island Species? Insights from the Endemism Hotspot of São Tomé. <i>PLoS ONE</i> , 2013, 8, e74148.	2.5	2
99	Scale dependency of conservation outcomes in a forest offsetting scheme. <i>Conservation Biology</i> , 2020, 34, 148-157.	4.7	2
100	New records of the São Tomé Grosbeak <i>Neospiza concolor</i> . <i>Bulletin of the African Bird Club</i> , 2003, 10, 23-25.	0.1	2
101	The features and processes underpinning high-quality data generation in participatory research and engagement activities. <i>Methods in Ecology and Evolution</i> , 2022, 13, 68-76.	5.2	2
102	Citizens' Preferences for Development Outcomes and Governance Implications. <i>Land Degradation and Development</i> , 0, , .	3.9	1
103	Variation in haematozoan parasitism at local and landscape levels in the red-billed quelea <i>Quelea quelea</i> . <i>Journal of Avian Biology</i> , 2007, .	1.2	1
104	Increases in subsistence farming due to land reform have negligible impact on bird communities in Zimbabwe. <i>Ecology and Evolution</i> , 2022, 12, e8612.	1.9	0