

Paul M Dolman

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

4,559
citations

159585

30
h-index

106344

65
g-index

90
all docs

90
docs citations

90
times ranked

6622
citing authors

#	ARTICLE	IF	CITATIONS
1	The need for evidence-based conservation. <i>Trends in Ecology and Evolution</i> , 2004, 19, 305-308.	8.7	1,392
2	Reliable, verifiable and efficient monitoring of biodiversity via metabarcoding. <i>Ecology Letters</i> , 2013, 16, 1245-1257.	6.4	514
3	Increasing Demand for Natural Rubber Necessitates a Robust Sustainability Initiative to Mitigate Impacts on Tropical Biodiversity. <i>Conservation Letters</i> , 2015, 8, 230-241.	5.7	188
4	Agriculture is a key element for conservation in the developing world. <i>Conservation Letters</i> , 2012, 5, 11-19.	5.7	119
5	Improving the biodiversity benefits of hedgerows: How physical characteristics and the proximity of foraging habitat affect the use of linear features by bats. <i>Biological Conservation</i> , 2011, 144, 1790-1798.	4.1	111
6	Ecosystem and competition impacts of introduced deer. <i>Wildlife Research</i> , 2008, 35, 202.	1.4	101
7	Regional scale variation in forest structure and biomass in the Yucatan Peninsula, Mexico: Effects of forest disturbance. <i>Forest Ecology and Management</i> , 2007, 247, 80-90.	3.2	96
8	Effects of landscape-scale broadleaved woodland configuration and extent on roost location for six bat species across the UK. <i>Biological Conservation</i> , 2011, 144, 2300-2310.	4.1	95
9	Regional scale effects of human density and forest disturbance on large-bodied vertebrates throughout the Yucatan Peninsula, Mexico. <i>Biological Conservation</i> , 2009, 142, 134-148.	4.1	92
10	Linking recreational disturbance to population size in a ground-nesting passerine. <i>Journal of Applied Ecology</i> , 2006, 44, 185-195.	4.0	90
11	The intensity of interference varies with resource density: evidence from a field study with snow buntings, <i>Plectrophenax nivalis</i> . <i>Oecologia</i> , 1995, 102, 511-514.	2.0	84
12	Influences of deer browsing, coppice history, and standard trees on the growth and development of vegetation structure in coppiced woods in lowland England. <i>Forest Ecology and Management</i> , 2004, 202, 23-37.	3.2	69
13	Ecological patterns of plant diversity in a plantation forest managed by clearfelling. <i>Journal of Applied Ecology</i> , 2006, 43, 1160-1171.	4.0	66
14	Protecting tropical forests from the rapid expansion of rubber using carbon payments. <i>Nature Communications</i> , 2018, 9, 911.	12.8	65
15	The dispersal of vascular plants in a forest mosaic by a guild of mammalian herbivores. <i>Oecologia</i> , 2007, 154, 107-118.	2.0	63
16	Population densities and habitat associations of introduced muntjac <i>Muntiacus reevesi</i> and native roe deer <i>Capreolus capreolus</i> in a lowland pine forest. <i>Forest Ecology and Management</i> , 2005, 215, 224-238.	3.2	59
17	Rapid Loss of Cambodia's Grasslands. <i>Conservation Biology</i> , 2013, 27, 245-247.	4.7	58
18	Habitat selection by sympatric muntjac (<i>Muntiacus reevesi</i>) and roe deer (<i>Capreolus capreolus</i>) in a lowland commercial pine forest. <i>Forest Ecology and Management</i> , 2004, 194, 49-60.	3.2	55

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19	The Ecological Changes of Breckland Grass Heaths and the Consequences of Management. <i>Journal of Applied Ecology</i> , 1992, 29, 402.	4.0	50
20	Breeding and post-breeding responses of woodland birds to modification of habitat structure by deer. <i>Biological Conservation</i> , 2011, 144, 2151-2162.	4.1	50
21	Designing Whole Landscapes. <i>Landscape Research</i> , 2001, 26, 305-335.	1.6	49
22	Ark or park: the need to predict relative effectiveness of <i>ex situ</i> and <i>in situ</i> conservation before attempting captive breeding. <i>Journal of Applied Ecology</i> , 2015, 52, 841-850.	4.0	42
23	Woodland birds in patchy landscapes: the evidence base for strategic networks. <i>Ibis</i> , 2007, 149, 146-160.	1.9	41
24	Importance of climatic and environmental change in the demography of a multi-brooded passerine, the woodlark <i>Lullula arborea</i> . <i>Journal of Animal Ecology</i> , 2009, 78, 1191-1202.	2.8	40
25	Multi-taxa trait and functional responses to physical disturbance. <i>Journal of Animal Ecology</i> , 2014, 83, 1542-1552.	2.8	40
26	Rubber agroforestry in Thailand provides some biodiversity benefits without reducing yields. <i>Journal of Applied Ecology</i> , 2020, 57, 17-30.	4.0	39
27	Experimental evidence that deer browsing reduces habitat suitability for breeding Common Nightingales <i>Luscinia megarhynchos</i> . <i>Ibis</i> , 2010, 152, 335-346.	1.9	37
28	Achieving landscape-scale deer management for biodiversity conservation: The need to consider sources and sinks. <i>Journal of Wildlife Management</i> , 2013, 77, 726-736.	1.8	34
29	Distribution, status and conservation of the Bengal Florican <i>Houbaropsis bengalensis</i> in Cambodia. <i>Bird Conservation International</i> , 2009, 19, 1-14.	1.3	33
30	Interpretations of sustainable agriculture in the UK. <i>Progress in Human Geography</i> , 1999, 23, 209-235.	5.6	31
31	The biodiversity audit approach challenges regional priorities and identifies a mismatch in conservation. <i>Journal of Applied Ecology</i> , 2012, 49, 986-997.	4.0	31
32	Habitat preferences of a globally threatened bustard provide support for community-based conservation in Cambodia. <i>Biological Conservation</i> , 2007, 138, 341-350.	4.1	30
33	The disappearance of muntjac (<i>Muntiacus reevesi</i>) and roe deer (<i>Capreolus capreolus</i>) pellet groups in a pine forest of lowland England. <i>European Journal of Wildlife Research</i> , 2005, 51, 19-24.	1.4	29
34	The use of Soil Disturbance in the Management of Breckland Grass Heaths for Nature Conservation. <i>Journal of Environmental Management</i> , 1994, 41, 123-140.	7.8	28
35	Human activities and biodiversity opportunities in pre-industrial cultural landscapes: relevance to conservation. <i>Journal of Applied Ecology</i> , 2017, 54, 459-469.	4.0	26
36	Home-range size and habitat use of European Nighthjars <i>Caprimulgus europaeus</i> nesting in a complex plantation forest landscape. <i>Ibis</i> , 2015, 157, 260-272.	1.9	25

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37	Conservation of Heathland Ground Beetles (Coleoptera, Carabidae): The Value of Lowland Coniferous Plantations. <i>Biodiversity and Conservation</i> , 2007, 16, 1337-1358.	2.6	23
38	Physical disturbance enhances ecological networks for heathland biota: A multiple taxa experiment. <i>Biological Conservation</i> , 2013, 160, 173-182.	4.1	23
39	Generality of Models that Predict the Distribution of Species: Conservation Activity and Reduction of Model Transferability for a Threatened Bustard. <i>Conservation Biology</i> , 2009, 23, 433-439.	4.7	21
40	Sex-Specific Habitat Use by a Lekking Bustard: Conservation Implications for the Critically Endangered Bengal Florican (<i>Houbaropsis bengalensis</i>) in an Intensifying Agroecosystem. <i>Auk</i> , 2009, 126, 112-122.	1.4	20
41	Modelling biodiversity distribution in agricultural landscapes to support ecological network planning. <i>Landscape and Urban Planning</i> , 2015, 141, 59-67.	7.5	19
42	Comparative migration strategies of wild and captive-bred Asian Houbara <i>Chlamydotis macqueenii</i> . <i>Ibis</i> , 2017, 159, 374-389.	1.9	19
43	Nest-site characteristics of Woodlarks <i>Lullula arborea</i> breeding on heathlands in southern England: are there consequences for nest survival and productivity?. <i>Bird Study</i> , 2007, 54, 307-314.	1.0	18
44	Rainfall validates MODIS-derived NDVI as an index of spatio-temporal variation in green biomass across non-montane semi-arid and arid Central Asia. <i>Journal of Arid Environments</i> , 2017, 142, 11-21.	2.4	18
45	Birds use individually consistent temperature cues to time their migration departure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	18
46	Mechanisms and processes underlying landscape structure effects on bird populations. , 2012, , 93-124.		17
47	Exclusion of deer affects responses of birds to woodland regeneration in winter and summer. <i>Ibis</i> , 2014, 156, 116-131.	1.9	17
48	Effects of habitat and livestock on nest productivity of the Asian houbara <i>Chlamydotis macqueenii</i> in Bukhara Province, Uzbekistan. <i>European Journal of Wildlife Research</i> , 2016, 62, 447-459.	1.4	17
49	Estimating abundance of introduced Chinese muntjac <i>Muntiacus reevesi</i> and native roe deer <i>Capreolus capreolus</i> using portable thermal imaging equipment. <i>Mammal Review</i> , 2007, 37, 246-254.	4.8	16
50	Consistent nest-site selection across habitats increases fitness in Asian Houbara. <i>Auk</i> , 2018, 135, 192-205.	1.4	16
51	Survival rates of captive-bred Asian Houbara <i>Chlamydotis macqueenii</i> in a hunted migratory population. <i>Ibis</i> , 2016, 158, 353-361.	1.9	15
52	Multi-taxa consequences of management for an avian umbrella species. <i>Biological Conservation</i> , 2019, 236, 192-201.	4.1	15
53	Density and habitat preferences of male little bustard across contrasting agro-pastoral landscapes in Sardinia (Italy). <i>European Journal of Wildlife Research</i> , 2011, 57, 805-815.	1.4	14
54	Assessing range-wide conservation status change in an unmonitored widespread African bird species. <i>Diversity and Distributions</i> , 2013, 19, 106-119.	4.1	14

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55	Recreational Use of the Countryside: No Evidence that High Nature Value Enhances a Key Ecosystem Service. PLoS ONE, 2016, 11, e0165043.	2.5	14
56	Deer reduce habitat quality for a woodland songbird: Evidence from settlement patterns, demographic parameters, and body condition. Auk, 2013, 130, 13-20.	1.4	13
57	Do sheep affect distribution and habitat of Asian Houbara <i>Chlamydotis macqueenii</i> ?. Journal of Arid Environments, 2014, 103, 53-62.	2.4	13
58	Quantifying density dependence in a bird population using human disturbance. Oecologia, 2007, 153, 49-56.	2.0	11
59	Mammalian herbivores as potential seed dispersal vectors in ancient woodland fragments. Wildlife Biology, 2012, 18, 292-303.	1.4	11
60	Conservation potential for heathland carabid beetle fauna of linear trackways within a plantation forest. Insect Conservation and Diversity, 2013, 6, 300-308.	3.0	11
61	Deer abundance estimation at landscape-scales in heterogeneous forests. Basic and Applied Ecology, 2015, 16, 610-620.	2.7	11
62	Placement, survival and predator identity of Eurasian Curlew <i>Numenius arquata</i> nests on lowland grass-heath. Bird Study, 2019, 66, 471-483.	1.0	11
63	Proposed power transmission lines in Cambodia constitute a significant new threat to the largest population of the Critically Endangered Bengal florican <i>Houbaropsis bengalensis</i> . Oryx, 2018, 52, 147-155.	1.0	10
64	The matrix affects trackway corridor suitability for an arenicolous specialist beetle. Journal of Insect Conservation, 2013, 17, 503-510.	1.4	9
65	Dataset on the numbers and proportion of mortality attributable to hunting, trapping, and powerlines in wild and captive-bred migratory Asian houbara <i>Chlamydotis macqueenii</i> . Data in Brief, 2018, 21, 1848-1852.	1.0	9
66	Releases of Asian houbara must respect genetic and geographic origin to preserve inherited migration behaviour: evidence from a translocation experiment. Royal Society Open Science, 2020, 7, 200250.	2.4	9
67	Fruit trees and herbaceous plants increase functional and phylogenetic diversity of birds in smallholder rubber plantations. Biological Conservation, 2021, 257, 109140.	4.1	9
68	Early nesting does not result in greater productivity in the multi-brooded Woodlark <i>Lullula arborea</i> . Bird Study, 2008, 55, 145-151.	1.0	8
69	Endemic Cyprus Warbler <i>Sylvia melanothorax</i> and colonizing Sardinian Warbler <i>Sylvia melanocephala</i> show different habitat associations. Ibis, 2012, 154, 248-259.	1.9	8
70	The value of the trackway system within a lowland plantation forest for ground-active spiders. Journal of Insect Conservation, 2013, 17, 127-137.	1.4	8
71	Backpack-mounted satellite transmitters do not affect reproductive performance in a migratory bustard. European Journal of Wildlife Research, 2019, 65, 1.	1.4	8
72	Experimental evidence that ground disturbance benefits Woodlark <i>Lullula arborea</i> . Ibis, 2019, 161, 447-452.	1.9	8

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73	Habitat quality, configuration and context effects on roe deer fecundity across a forested landscape mosaic. <i>PLoS ONE</i> , 2019, 14, e0226666.	2.5	7
74	Sustainable hunting and the conservation of the threatened houbara bustards. <i>Journal for Nature Conservation</i> , 2021, 61, 126000.	1.8	7
75	Reproductive success of Woodlarks <i>Lullula arborea</i> in traditional and recently colonized habitats. <i>Bird Study</i> , 2007, 54, 315-323.	1.0	6
76	Low-impact agriculture requires urgent attention not greater caution: response to Phalan and colleagues. <i>Conservation Letters</i> , 2012, 5, 325-326.	5.7	6
77	The Forest Thrush <i>Turdus lherminieri</i> prefers mature mesic forest with dense canopy. <i>Bird Conservation International</i> , 2015, 25, 503-513.	1.3	6
78	Arthropod traits and assemblages differ between core patches, transient stepping-stones and landscape corridors. <i>Landscape Ecology</i> , 2020, 35, 937-952.	4.2	6
79	Habitat use by Nightingales in a scrub-woodland mosaic in central England. <i>Bird Study</i> , 2012, 59, 416-425.	1.0	5
80	First census of the white-shouldered ibis <i>Pseudibis davisoni</i> reveals roost-site mismatch with Cambodia's protected areas. <i>Oryx</i> , 2012, 46, 236-239.	1.0	4
81	Experimental evidence that novel land management interventions inspired by history enhance biodiversity. <i>Journal of Applied Ecology</i> , 2021, 58, 905-918.	4.0	4
82	Human and environmental associates of local species-specific abundance in a multi-species deer assemblage. <i>European Journal of Wildlife Research</i> , 2021, 67, 1.	1.4	4
83	Experimental test of a conservation intervention for a highly threatened waterbird. <i>Journal of Wildlife Management</i> , 2013, 77, 1610-1617.	1.8	3
84	Response to Mathevet and Mauchamp: Evidence-based conservation: dealing with social issues. <i>Trends in Ecology and Evolution</i> , 2005, 20, 424-425.	8.7	2
85	Amphibian concentrations in desiccating mud may determine the breeding season of the White-shouldered Ibis (<i>Pseudibis davisoni</i>). <i>Auk</i> , 2013, 130, 774-783.	1.4	2
86	Breeding productivity, nest-site selection and conservation needs of the endemic Turkestan Ground-jay <i>Podoces panderi</i> . <i>Journal of Ornithology</i> , 2020, 161, 1175-1183.	1.1	2
87	Relation of pine crop damage to species-specific density in a multi-ungulate assemblage. <i>European Journal of Forest Research</i> , 0, , 1.	2.5	2
88	Establishing a national monitoring programme for White-shouldered Ibis in Cambodia. <i>Ibis</i> , 2010, 152, 206-208.	1.9	1
89	Ecology: achievement and challenge. <i>Journal of Biogeography</i> , 2002, 29, 1715-1716.	3.0	0