

David M Watson

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,958
citations

172386

29
h-index

189801

50
g-index

83
all docs

83
docs citations

83
times ranked

3019
citing authors

#	ARTICLE	IF	CITATIONS
1	The ecology and evolution of the monito del monte, a relict species from the southern South America temperate forests. <i>Ecology and Evolution</i> , 2022, 12, e8645.	0.8	15
2	Acoustic restoration: Using soundscapes to benchmark and fast-track recovery of ecological communities. <i>Ecology Letters</i> , 2022, 25, 1597-1603.	3.0	19
3	Mistletoes could moderate drought impacts on birds, but are themselves susceptible to drought-induced dieback. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, .	1.2	6
4	The Australian Acoustic Observatory. <i>Methods in Ecology and Evolution</i> , 2021, 12, 1802-1808.	2.2	32
5	Artificial refuges for wildlife conservation: what is the state of the science?. <i>Biological Reviews</i> , 2021, 96, 2735-2754.	4.7	33
6	Parasites on parasites: hyper-, epi-, and autoparasitism among flowering plants. <i>American Journal of Botany</i> , 2021, 108, 8-21.	0.8	21
7			

#	ARTICLE	IF	CITATIONS
19	Multi-century periods since fire in an intact woodland landscape favour bird species declining in an adjacent agricultural region. <i>Biological Conservation</i> , 2019, 230, 82-90.	1.9	20
20	Metrics of progress in the understanding and management of threats to Australian birds. <i>Conservation Biology</i> , 2019, 33, 456-468.	2.4	31
21	Secondary foundation species enhance biodiversity. <i>Nature Ecology and Evolution</i> , 2018, 2, 634-639.	3.4	85
22	Monitoring ecological consequences of efforts to restore landscape-scale connectivity. <i>Biological Conservation</i> , 2017, 206, 201-209.	1.9	28
23	On tropical mistletoes: tractable models for evolutionary ecology, ecosystem function, and phytochemistry. <i>Botany</i> , 2017, 95, 211-217.	0.5	5
24	Hopeful Monstersâ€”In Defense of Quests to Rediscover Longâ€Lost Species. <i>Conservation Letters</i> , 2017, 10, 382-383.	2.8	7
25	Sampling effort determination in bird surveys: do current norms meet best-practice recommendations?. <i>Wildlife Research</i> , 2017, 44, 183.	0.7	13
26	Novel application of species richness estimators to predict the host range of parasites. <i>International Journal for Parasitology</i> , 2017, 47, 31-39.	1.3	8
27	Fleshing out facilitation â€”reframing interaction networks beyond topâ€down versus bottomâ€up. <i>New Phytologist</i> , 2016, 211, 803-808.	3.5	18
28	Disproportionate Declines in Ground-Foraging Insectivorous Birds after Mistletoe Removal. <i>PLoS ONE</i> , 2015, 10, e0142992.	1.1	16
29	Wildlife restoration: Mainstreaming translocations to keep common species common. <i>Biological Conservation</i> , 2015, 191, 830-838.	1.9	32
30	Diversity and host specificity of Psylloidea (Hemiptera) inhabiting box mistletoe, <i>Amyema miquelii</i> (Loranthaceae) and three of its host <i>Eucalyptus</i> species. <i>Austral Entomology</i> , 2015, 54, 306-314.	0.8	11
31	Nutritional composition of the preferred prey of insectivorous birds: popularity reflects quality. <i>Journal of Avian Biology</i> , 2015, 46, 89-96.	0.6	55
32	Reassessing Breeding Investment in Birds: Class-Wide Analysis of Clutch Volume Reveals a Single Outlying Family. <i>PLoS ONE</i> , 2015, 10, e0117678.	1.1	10
33	Interactions between almond plantations and native ecosystems: Lessons learned from northâ€western Victoria. <i>Ecological Management and Restoration</i> , 2014, 15, 4-15.	0.7	12
34	On pluralism in ecology: seeing the forest and the trees. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20132696.	1.2	5
35	Effects of landscape composition and connectivity on the distribution of an endangered parrot in agricultural landscapes. <i>Landscape Ecology</i> , 2014, 29, 1249-1259.	1.9	8
36	Landâ€use change: incorporating the frequency, sequence, time span, and magnitude of changes into ecological research. <i>Frontiers in Ecology and the Environment</i> , 2014, 12, 241-249.	1.9	86

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37	The Relative Contribution of Specialists and Generalists to Mistletoe Dispersal: Insights from a Neotropical Rain Forest. <i>Biotropica</i> , 2013, 45, 195-202.	0.8	13
38	Mistletoe specialist frugivores: latterday "Johnny Appleseeds"™ or self-serving market gardeners?. <i>Oecologia</i> , 2013, 172, 925-932.	0.9	49
39	Islands in a Sea of Foliage: Mistletoes as Discrete Components of Forest Canopies. , 2013, , 215-222.		6
40	Continental-scale Governance and the Hastening of Loss of Australia's Biodiversity. <i>Conservation Biology</i> , 2013, 27, 1133-1135.	2.4	39
41	Trapped between popular fruit and preferred nest location "cafeterias are poor places to raise a family. <i>Functional Ecology</i> , 2013, 27, 766-774.	1.7	8
42	Reduced rainfall explains avian declines in an unfragmented landscape: incremental steps toward an empty forest?. <i>Emu</i> , 2013, 113, 112-121.	0.2	15
43	Mistletoe as a keystone resource: an experimental test. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 3853-3860.	1.2	87
44	What do declining woodland birds eat? A synthesis of dietary records. <i>Emu</i> , 2012, 112, 149-156.	0.2	25
45	Structured elicitation of expert judgments for threatened species assessment: a case study on a continental scale using email. <i>Methods in Ecology and Evolution</i> , 2012, 3, 906-920.	2.2	131
46	The restricted seed rain of a mistletoe specialist. <i>Journal of Avian Biology</i> , 2012, 43, 9-14.	0.6	17
47	Implications of movement patterns of a dietary generalist for mistletoe seed dispersal. <i>Austral Ecology</i> , 2011, 36, 650-655.	0.7	17
48	A productivity-based explanation for woodland bird declines: poorer soils yield less food. <i>Emu</i> , 2011, 111, 10-18.	0.2	86
49	Declining woodland birds "is our science making a difference?. <i>Emu</i> , 2011, 111, i-vi.	0.2	19
50	Arthropod assemblages in tree canopies: a comparison of orders on box mistletoe (<i>Amyema miquelii</i>) and its host eucalypts. <i>Australian Journal of Entomology</i> , 2011, 50, no-no.	1.1	10
51	Hemiparasitic shrubs increase resource availability and multi-trophic diversity of eucalypt forest birds. <i>Functional Ecology</i> , 2011, 25, 889-899.	1.7	17
52	The contribution of mistletoes to nutrient returns: Evidence for a critical role in nutrient cycling. <i>Austral Ecology</i> , 2010, 35, 713-721.	0.7	50
53	Optimizing inventories of diverse sites: insights from Barro Colorado Island birds. <i>Methods in Ecology and Evolution</i> , 2010, 1, 280-291.	2.2	16
54	Parasitic plants as facilitators: more Dryad than Dracula?. <i>Journal of Ecology</i> , 2009, 97, 1151-1159.	1.9	103

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55	Determinants of parasitic plant distribution: the role of host quality This article is one of a collection of papers based on a presentation from the <i>Stem and Shoot Fungal Pathogens and Parasitic Plants: the Values of Biological Diversity</i> session of the XXII International Union of Forestry Research Organization World Congress meeting held in Brisbane, Queensland, Australia, in 2005... <i>Botany</i> , 2009, 87, 16-21.	0.5	67
56	Mistletoes: Pathology, Systematics, Ecology, and Management. <i>Plant Disease</i> , 2008, 92, 988-1006.	0.7	220
57	An experimental approach to understanding the use of mistletoe as a nest substrate for birds: nest predation. <i>Wildlife Research</i> , 2008, 35, 65.	0.7	13
58	Temporal variation in food resources determines onset of breeding in an Australian mistletoe specialist. <i>Emu</i> , 2007, 107, 203-209.	0.2	32
59	Vocal diversity patterns. <i>Frontiers in Ecology and the Environment</i> , 2007, 5, 406-406.	1.9	0
60	Spatial ecology of a root parasite ? from pattern to process. <i>Austral Ecology</i> , 2007, 32, 359-369.	0.7	35
61	Parasites boost productivity: effects of mistletoe on litterfall dynamics in a temperate Australian forest. <i>Oecologia</i> , 2007, 154, 339-347.	0.9	69
62	Mistletoe nesting in Australian birds: a review. <i>Emu</i> , 2006, 106, 1-12.	0.2	51
63	Seed Fate: Predation, Dispersal and Seedling Establishment. <i>Austral Ecology</i> , 2006, 31, 106-107.	0.7	2
64	Temporal variation in bird assemblages: How representative is a one-year snapshot?. <i>Austral Ecology</i> , 2005, 30, 383-394.	0.7	59
65	Diamond Firetails (<i>Stagonopleura guttata</i>) preferentially nest in mistletoe. <i>Emu</i> , 2005, 105, 317-322.	0.2	19
66	Breeding biology of the Grey Shrike-thrush (<i>Colluricincla harmonica</i>). <i>Emu</i> , 2005, 105, 223-231.	0.2	3
67	Comparative evaluation of new approaches to survey birds. <i>Wildlife Research</i> , 2004, 31, 1.	0.7	40
68	Can the biotic nestedness matrix be used predictively?. <i>Oikos</i> , 2004, 106, 433-444.	1.2	21
69	Comparison of dwarf mistletoes (<i>Arceuthobium</i> spp., Viscaceae) in the western United States with mistletoes (<i>Amyema</i> spp., Loranthaceae) in Australiaâ€™ ecological analogs and reciprocal models for ecosystem management. <i>Australian Journal of Botany</i> , 2004, 52, 481.	0.3	72
70	Mistletoe: A Unique Constituent of Canopies Worldwide. , 2004, , 212-223.		24
71	The 'standardized search': An improved way to conduct bird surveys. <i>Austral Ecology</i> , 2003, 28, 515-525.	0.7	70
72	Long-term consequences of habitat fragmentationâ€™ highland birds in Oaxaca, Mexico. <i>Biological Conservation</i> , 2003, 111, 283-303.	1.9	39

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73	Effects of mistletoe on diversity: a case-study from southern New South Wales. <i>Emu</i> , 2002, 102, 275-281.	0.2	46
74	A conceptual framework for studying species composition in fragments, islands and other patchy ecosystems. <i>Journal of Biogeography</i> , 2002, 29, 823-834.	1.4	109
75	The role of vertebrates in the diversification of new world mistletoes.. , 2002, , 83-98.		26
76	Mistletoe—A Keystone Resource in Forests and Woodlands Worldwide. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2001, 32, 219-249.	6.7	320
77	The avifauna of severely fragmented, Buloke <i>Allocasuarina luehmanni</i> woodland in western Victoria, Australia. <i>Pacific Conservation Biology</i> , 2000, 6, 46.	0.5	33
78	Determinants of diversity in a naturally fragmented landscape: humid montane forest avifaunas of Mesoamerica. <i>Ecography</i> , 1999, 22, 582-589.	2.1	39
79	Problems with areal definitions of endemism: the effects of spatial scaling. <i>Diversity and Distributions</i> , 1998, 4, 189-194.	1.9	65
80	Tropical Forest Remnants: Ecology, Management, and Conservation of Fragmented Communities. <i>Journal of Mammalogy</i> , 1998, 79, 1084.	0.6	0
81	The Importance of Mistletoe to the White-fronted Honeyeater <i>Phylidonyris albifrons</i> in Western Victoria. <i>Emu</i> , 1997, 97, 174-177.	0.2	10
82	Distinguishing area and habitat heterogeneity effects on species richness: Birds in Victorian buloke remnants. <i>Austral Ecology</i> , 1997, 22, 227-232.	0.7	25