

David B. Lindenmayer

List of Publications by Year in descending order

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Version: 2024-02-01

838
papers

57,184
citations

1531

109
h-index

2896

196
g-index

869
all docs

869
docs citations

869
times ranked

40021
citing authors

#	ARTICLE	IF	CITATIONS
1	Movement across woodland edges suggests plantations and farmland are barriers to dispersal. <i>Landscape Ecology</i> , 2022, 37, 175-189.	1.9	3
2	Is Australia's environmental legislation protecting threatened species? A case study of the national listing of the greater glider. <i>Pacific Conservation Biology</i> , 2022, 28, 277-289.	0.5	15
3	Biodiversity in court: will the Regional Forest Agreements (RFAs) make the EPBC Act irrelevant?. <i>Pacific Conservation Biology</i> , 2022, 28, 393-397.	0.5	7
4	Design considerations for rapid biodiversity reconnaissance surveys and long-term monitoring to assess the impact of wildfire. <i>Diversity and Distributions</i> , 2022, 28, 559-570.	1.9	9
5	Disturbance alters the forest soil microbiome. <i>Molecular Ecology</i> , 2022, 31, 419-447.	2.0	27
6	High species turnover shapes anuran community composition in ponds along an urban-rural gradient. <i>Urban Ecosystems</i> , 2022, 25, 633-642.	1.1	4
7	The fire regime response of a reintroduced endangered species. <i>Restoration Ecology</i> , 2022, 30, e13607.	1.4	1
8	Exotic herbivores dominate Australian high-elevation grasslands. <i>Conservation Science and Practice</i> , 2022, 4, e601.	0.9	4
9	From nature reserve to mosaic management: Improving matrix survival, not permeability, benefits regional populations under habitat loss and fragmentation. <i>Journal of Applied Ecology</i> , 2022, 59, 1472-1483.	1.9	4
10	Undescribed species have higher extinction risk than known species. <i>Conservation Letters</i> , 2022, 15, .	2.8	36
11	Improved management of farm dams increases vegetation cover, water quality, and macroinvertebrate biodiversity. <i>Ecology and Evolution</i> , 2022, 12, e8636.	0.8	8
12	Diversifying Forest Landscape Management—A Case Study of a Shift from Native Forest Logging to Plantations in Australian Wet Forests. <i>Land</i> , 2022, 11, 407.	1.2	5
13	Density of invasive western honey bee (<i>Apis mellifera</i>) colonies in fragmented woodlands indicates potential for large impacts on native species. <i>Scientific Reports</i> , 2022, 12, 3603.	1.6	12
14	Age and spatial distribution of the world's oldest trees. <i>Conservation Biology</i> , 2022, 36, .	2.4	21
15	Long-term monitoring in endangered woodlands shows effects of multi-scale drivers on bird occupancy. <i>Journal of Biogeography</i> , 2022, 49, 879-890.	1.4	9
16	Self-thinning forest understoreys reduce wildfire risk, even in a warming climate. <i>Environmental Research Letters</i> , 2022, 17, 044022.	2.2	12
17	Stand age related differences in forest microclimate. <i>Forest Ecology and Management</i> , 2022, 510, 120101.	1.4	20
18	Australia's Natural Environment: A Warning for the World. , 2022, , 33-49.		2

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19	Elevation, disturbance, and forest type drive the occurrence of a specialist arboreal folivore. PLoS ONE, 2022, 17, e0265963.	1.1	5
20	Logging elevated the probability of high-severity fire in the 2019–20 Australian forest fires. Nature Ecology and Evolution, 2022, 6, 533-535.	3.4	15
21	Net carbon accounting and reporting are a barrier to understanding the mitigation value of forest protection in developed countries. Environmental Research Letters, 2022, 17, 054028.	2.2	15
22	Post-fire pickings: Large herbivores alter understory vegetation communities in a coastal eucalypt forest. Ecology and Evolution, 2022, 12, e8828.	0.8	4
23	Direct and indirect effects of fire on microbial communities in a pyrodiverse dry sclerophyll forest. Journal of Ecology, 2022, 110, 1687-1703.	1.9	9
24	Tree planting goals must account for wildfires. Science, 2022, 376, 588-589.	6.0	15
25	Critical Ecological Roles, Structural Attributes and Conservation of Old Growth Forest: Lessons From a Case Study of Australian Mountain Ash Forests. Frontiers in Forests and Global Change, 2022, 5, .	1.0	6
26	Fencing farm dams to exclude livestock halves methane emissions and improves water quality. Global Change Biology, 2022, 28, 4701-4712.	4.2	7
27	Plant rarity in fire-prone dry sclerophyll communities. Scientific Reports, 2022, 12, .	1.6	1
28	A bird occupancy estimator for land practitioners in the <sc>NSW</sc> South Western Slopes bioregion. Ecological Management and Restoration, 2022, 23, 184-193.	0.7	4
29	The effect of natural disturbances on forest biodiversity: an ecological synthesis. Biological Reviews, 2022, 97, 1930-1947.	4.7	40
30	Isolated trees support lower bird taxonomic richness than trees within habitat patches but similar functional diversity. Biotropica, 2021, 53, 213-220.	0.8	1
31	Does forest thinning reduce fire severity in Australian eucalypt forests?. Conservation Letters, 2021, 14, e12766.	2.8	22
32	Ongoing declines of woodland birds: Are restoration plantings making a difference?. Ecological Applications, 2021, 31, e2268.	1.8	2
33	The response of arboreal marsupials to long-term changes in forest disturbance. Animal Conservation, 2021, 24, 246-258.	1.5	40
34	Associations between socio-environmental factors and landscape-scale biodiversity recovery in naturally regenerating tropical and subtropical forests. Conservation Letters, 2021, 14, e12768.	2.8	18
35	Impact Indicators for Biodiversity Conservation Research: Measuring Influence within and beyond Academia. BioScience, 2021, 71, 383-395.	2.2	8
36	Long-Term Empirical Studies Highlight Multiple Drivers of Temporal Change in Bird Fauna in the Wet Forests of Victoria, South-Eastern Australia. Frontiers in Ecology and Evolution, 2021, 9, .	1.1	3

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37	Prioritising source populations for supplementing genetic diversity of reintroduced southern brown bandicoots <i>Isodon obesulus obesulus</i> . <i>Conservation Genetics</i> , 2021, 22, 341-353.	0.8	7
38	Environmental policies to cope with novel disturbance regimesâ€“steps to address a world scientistsâ€™ warning to humanity. <i>Environmental Research Letters</i> , 2021, 16, 021003.	2.2	12
39	Synergistic impacts of aggressive species on small birds in a fragmented landscape. <i>Journal of Applied Ecology</i> , 2021, 58, 825-835.	1.9	9
40	Combating ecosystem collapse from the tropics to the Antarctic. <i>Global Change Biology</i> , 2021, 27, 1692-1703.	4.2	128
41	What factors influence the occurrence and abundance of midstorey <i>Acacia</i> in Mountain Ash forests?. <i>Austral Ecology</i> , 2021, 46, 532-544.	0.7	7
42	Producing wood at least cost to biodiversity: integrating <i>Triad</i> and sharingâ€“sparing approaches to inform forest landscape management. <i>Biological Reviews</i> , 2021, 96, 1301-1317.	4.7	61
43	Scaleâ€“dependent signatures of local adaptation in a foundation tree species. <i>Molecular Ecology</i> , 2021, 30, 2248-2261.	2.0	10
44	Direct and indirect disturbance impacts in forests. <i>Ecology Letters</i> , 2021, 24, 1225-1236.	3.0	25
45	Prior disturbance legacy effects on plant recovery postâ€“highâ€“severity wildfire. <i>Ecosphere</i> , 2021, 12, e03480.	1.0	26
46	Stakeholder engagement in a Forest Stewardship Council Controlled Wood assessment. <i>Environmental Science and Policy</i> , 2021, 120, 204-212.	2.4	10
47	Temporal patterns of forest seedling emergence across different disturbance histories. <i>Ecology and Evolution</i> , 2021, 11, 9254-9292.	0.8	5
48	From natural capital accounting to natural capital banking. <i>Nature Sustainability</i> , 2021, 4, 832-834.	11.5	13
49	Counting plants: The extent and adequacy of monitoring for a continental-scale list of threatened plant species. <i>Biological Conservation</i> , 2021, 260, 109193.	1.9	7
50	Conservation translocations for amphibian species threatened by chytrid fungus: A review, conceptual framework, and recommendations. <i>Conservation Science and Practice</i> , 2021, 3, e524.	0.9	26
51	Reforestation can compensate negative effects of climate change on amphibians. <i>Biological Conservation</i> , 2021, 260, 109187.	1.9	13
52	Increased livestock weight gain from improved water quality in farm dams: A cost-benefit analysis. <i>PLoS ONE</i> , 2021, 16, e0256089.	1.1	6
53	What are the associations between thinning and fire severity?. <i>Austral Ecology</i> , 2021, 46, 1425-1439.	0.7	10
54	Food intake: an overlooked driver of climate change casualties?. <i>Trends in Ecology and Evolution</i> , 2021, 36, 676-678.	4.2	20

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55	Australia threatens to weaken forest laws. <i>Science</i> , 2021, 373, 752-752.	6.0	3
56	Empirical analyses of the factors influencing fire severity in southeastern Australia. <i>Ecosphere</i> , 2021, 12, e03721.	1.0	21
57	The use of state-and-transition models in assessing management success. <i>Conservation Science and Practice</i> , 2021, 3, e519.	0.9	1
58	The contribution of insects to global forest deadwood decomposition. <i>Nature</i> , 2021, 597, 77-81.	13.7	123
59	Temporal patterns of vegetation recovery after wildfire in two obligate seeder ash forests. <i>Forest Ecology and Management</i> , 2021, 496, 119409.	1.4	7
60	Effects of altered fire intervals on critical timber production and conservation values. <i>International Journal of Wildland Fire</i> , 2021, 30, 322-328.	1.0	19
61	Fire, forests and fauna (The 2020 Krebs Lecture). <i>Pacific Conservation Biology</i> , 2021, 27, 118.	0.5	1
62	Frontiers of protected areas versus forest exploitation: Assessing habitat network functionality in 16 case study regions globally. <i>Ambio</i> , 2021, 50, 2286-2310.	2.8	21
63	Are fire refugia less predictable due to climate change?. <i>Environmental Research Letters</i> , 2021, 16, 114028.	2.2	17
64	Predicting landscape-scale biodiversity recovery by natural tropical forest regrowth. <i>Conservation Biology</i> , 2021, , .	2.4	4
65	Can evolutionary theories of dispersal and senescence predict postrelease survival, dispersal, and body condition of a reintroduced threatened mammal?. <i>Ecology and Evolution</i> , 2021, 11, 1002-1012.	0.8	3
66	Threats to Australia's rock-wallabies (<i>Petrogale</i> spp.) with key directions for effective monitoring. <i>Biodiversity and Conservation</i> , 2021, 30, 4137-4161.	1.2	7
67	Spatial associations between plants and vegetation community characteristics provide insights into the processes influencing plant rarity. <i>PLoS ONE</i> , 2021, 16, e0260215.	1.1	3
68	Direct and indirect disturbance impacts on forest biodiversity. <i>Ecosphere</i> , 2021, 12, .	1.0	7
69	A spatially explicit empirical model of structural development processes in natural forests based on climate and topography. <i>Conservation Biology</i> , 2020, 34, 194-206.	2.4	8
70	Using ecological niche theory to avoid uninformative biodiversity surrogates. <i>Ecological Indicators</i> , 2020, 108, 105692.	2.6	8
71	Be nimble with threat mitigation: lessons learned from the reintroduction of an endangered species. <i>Restoration Ecology</i> , 2020, 28, 29-38.	1.4	27
72	Movement patterns of an arboreal gecko in fragmented agricultural landscapes reveal matrix avoidance. <i>Animal Conservation</i> , 2020, 23, 48-59.	1.5	6

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73	An empirical test of the mechanistic underpinnings of interference competition. <i>Oikos</i> , 2020, 129, 93-105.	1.2	8
74	Large-scale, long-term ecosystem monitoring: Interview with David Lindenmayer. <i>Ecological Management and Restoration</i> , 2020, 21, 26-34.	0.7	0
75	The influence of fire and silvicultural practices on the landscape-scale genetic structure of an Australian foundation tree species. <i>Conservation Genetics</i> , 2020, 21, 231-246.	0.8	4
76	Indirect effects of habitat loss via habitat fragmentation: A cross-taxa analysis of forest-dependent species. <i>Biological Conservation</i> , 2020, 241, 108368.	1.9	93
77	Habitat amount versus connectivity: An empirical study of bird responses. <i>Biological Conservation</i> , 2020, 241, 108377.	1.9	18
78	Estimating retention benchmarks for salvage logging to protect biodiversity. <i>Nature Communications</i> , 2020, 11, 4762.	5.8	54
79	Impact of 2019–2020 mega-fires on Australian fauna habitat. <i>Nature Ecology and Evolution</i> , 2020, 4, 1321-1326.	3.4	209
80	Long-term mammal and nocturnal bird trends are influenced by vegetation type, weather and climate in temperate woodlands. <i>Austral Ecology</i> , 2020, 45, 813-824.	0.7	4
81	Factors influencing the occurrence of the Southern Long-nosed Bandicoot (<i>Perameles nasuta</i>) in the Overlooked	0.7	2
82	More bang for your buck: Managing the military training and environmental values of military training areas. <i>Environmental and Sustainability Indicators</i> , 2020, 8, 100053.	1.7	1
83	Wildfire debate needs science, not politics. <i>Science</i> , 2020, 370, 416-417.	6.0	4
84	The living dead: acknowledging life after tree death to stop forest degradation. <i>Frontiers in Ecology and the Environment</i> , 2020, 18, 505-512.	1.9	84
85	Quantifying shifts in topic popularity over 44 years of <i>Austral Ecology</i> . <i>Austral Ecology</i> , 2020, 45, 663-671.	0.7	6
86	New spatial analyses of Australian wildfires highlight the need for new fire, resource, and conservation policies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 12481-12485.	3.3	82
87	Recent Australian wildfires made worse by logging and associated forest management. <i>Nature Ecology and Evolution</i> , 2020, 4, 898-900.	3.4	70
88	Are Flagship, Umbrella and Keystone Species Useful Surrogates to Understand the Consequences of Landscape Change?. <i>Current Landscape Ecology Reports</i> , 2020, 5, 76-84.	1.1	17
89	Response to Comment on "Amphibian fungal panzootic causes catastrophic and ongoing loss of biodiversity". <i>Science</i> , 2020, 367, .	6.0	15
90	Managing interacting disturbances: Lessons from a case study in Australian forests. <i>Journal of Applied Ecology</i> , 2020, 57, 1711-1716.	1.9	12

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91	Salvage logging effects on regulating ecosystem services and fuel loads. <i>Frontiers in Ecology and the Environment</i> , 2020, 18, 391-400.	1.9	45
92	Woodlands and woody debris: Understanding structure and composition to inform restoration. <i>PLoS ONE</i> , 2020, 15, e0224258.	1.1	1
93	Animals as Agents in Fire Regimes. <i>Trends in Ecology and Evolution</i> , 2020, 35, 346-356.	4.2	31
94	Improving Restoration Programs Through Greater Connection With Ecological Theory and Better Monitoring. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	42
95	Fostering natural forest regeneration on former agricultural land through economic and policy interventions. <i>Environmental Research Letters</i> , 2020, 15, 043002.	2.2	100
96	Achieving cost-effective landscape-scale forest restoration through targeted natural regeneration. <i>Conservation Letters</i> , 2020, 13, e12709.	2.8	120
97	Temporal fragmentation of a critically endangered forest ecosystem. <i>Austral Ecology</i> , 2020, 45, 340-354.	0.7	24
98	A checklist of attributes for effective monitoring of threatened species and threatened ecosystems. <i>Journal of Environmental Management</i> , 2020, 262, 110312.	3.8	41
99	Revegetation and reproduction: do restoration plantings in agricultural landscapes support breeding populations of woodland birds?. <i>Oecologia</i> , 2020, 192, 865-878.	0.9	5
100	Measuring net-positive outcomes for nature using accounting. <i>Nature Ecology and Evolution</i> , 2020, 4, 284-285.	3.4	5
101	Conserving focal insect groups in woodland remnants: The role of landscape context and habitat structure on cross-taxonomic congruence. <i>Ecological Indicators</i> , 2020, 115, 106391.	2.6	7
102	Extensive recent wildfires demand more stringent protection of critical old growth forest. <i>Pacific Conservation Biology</i> , 2020, 26, 384.	0.5	22
103	Smallholdings with high oil palm yield also support high bird species richness and diverse feeding guilds. <i>Environmental Research Letters</i> , 2020, 15, 094031.	2.2	24
104	Finding food in a novel environment: The diet of a reintroduced endangered meso-predator to mainland Australia, with notes on foraging behaviour. <i>PLoS ONE</i> , 2020, 15, e0243937.	1.1	5
105	Do migratory and resident birds differ in their responses to interacting effects of climate, weather and vegetation?. <i>Diversity and Distributions</i> , 2019, 25, 449-461.	1.9	7
106	Contrasting effects of mosaic structure on alpha and beta diversity of bird assemblages in a human-modified landscape. <i>Ecography</i> , 2019, 42, 173-186.	2.1	12
107	Amphibians in agricultural landscapes: the habitat value of crop areas, linear plantings and remnant woodland patches. <i>Animal Conservation</i> , 2019, 22, 72-82.	1.5	15
108	Habitat amount drives the functional diversity and nestedness of anuran communities in an Atlantic Forest fragmented landscape. <i>Biotropica</i> , 2019, 51, 874-884.	0.8	20

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109	Is bigger always better? Influence of patch attributes on breeding activity of birds in box-gum grassy woodland restoration plantings. <i>Biological Conservation</i> , 2019, 236, 134-152.	1.9	13
110	Modelling water yields in response to logging and Representative Climate Futures. <i>Science of the Total Environment</i> , 2019, 688, 890-902.	3.9	18
111	Spatiotemporal effects of logging and fire on tall, wet temperate eucalypt forest birds. <i>Ecological Applications</i> , 2019, 29, e01999.	1.8	19
112	A new approach to map landscape variation in forest restoration success in tropical and temperate forest biomes. <i>Journal of Applied Ecology</i> , 2019, 56, 2675-2686.	1.9	24
113	Key perspectives on early successional forests subject to stand-replacing disturbances. <i>Forest Ecology and Management</i> , 2019, 454, 117656.	1.4	43
114	Genomic reconstruction of 100 000-year grassland history in a forested country: population dynamics of specialist forbs. <i>Biology Letters</i> , 2019, 15, 20180577.	1.0	17
115	Spending to save: What will it cost to halt Australia's extinction crisis?. <i>Conservation Letters</i> , 2019, 12, e12682.	2.8	69
116	Surrogacy in invasion research and management: inferring "impact" from "invasiveness". <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 464-473.	1.9	5
117	The adequacy of Victoria's protected areas for conserving its forest-dependent fauna. <i>Austral Ecology</i> , 2019, 44, 1076-1091.	0.7	20
118	Accounting for ecosystem services " Lessons from Australia for its application and use in Oceania to achieve sustainable development. <i>Ecosystem Services</i> , 2019, 39, 100986.	2.3	15
119	Variable retention harvesting in Victoria's Mountain Ash (<i>Eucalyptus regnans</i>) forests (southeastern) Tj ETQq1 1.0.784314.rgBT /Ov	1.6	14
120	Accounting and valuing the ecosystem services related to water supply in the Central Highlands of Victoria, Australia. <i>Ecosystem Services</i> , 2019, 39, 101004.	2.3	12
121	Long-term impacts of wildfire and logging on forest soils. <i>Nature Geoscience</i> , 2019, 12, 113-118.	5.4	102
122	An experimental test of a compensatory nest predation model following lethal control of an overabundant native species. <i>Biological Conservation</i> , 2019, 231, 122-132.	1.9	15
123	Continental-scale assessment reveals inadequate monitoring for threatened vertebrates in a megadiverse country. <i>Biological Conservation</i> , 2019, 235, 273-278.	1.9	53
124	Living with the enemy: Facilitating amphibian coexistence with disease. <i>Biological Conservation</i> , 2019, 236, 52-59.	1.9	47
125	A spatially-explicit empirical model for assessing conservation values of conifer plantations. <i>Forest Ecology and Management</i> , 2019, 444, 393-404.	1.4	12
126	Interactive effects of land use, grazing and environment on frogs in an agricultural landscape. <i>Agriculture, Ecosystems and Environment</i> , 2019, 281, 25-34.	2.5	13

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127	Drivers of temperate woodland condition through time in an agricultural landscape. <i>Land Degradation and Development</i> , 2019, 30, 1357-1367.	1.8	6
128	Avian functional responses to landscape recovery. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190114.	1.2	21
129	The oldest trees in China and where to find them. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 319-322.	1.9	21
130	Novel bird responses to successive, large-scale, landscape transformations. <i>Ecological Monographs</i> , 2019, 89, e01362.	2.4	20
131	Amphibian fungal panzootic causes catastrophic and ongoing loss of biodiversity. <i>Science</i> , 2019, 363, 1459-1463.	6.0	805
132	Patch-scale culls of an overabundant bird defeated by immediate recolonization. <i>Ecological Applications</i> , 2019, 29, e01846.	1.8	21
133	Invasive shrub re-establishment following management has contrasting effects on biodiversity. <i>Scientific Reports</i> , 2019, 9, 4083.	1.6	7
134	Does land use change influence predation of bird nests?. <i>Austral Ecology</i> , 2019, 44, 768-776.	0.7	3
135	Pervasive admixture between eucalypt species has consequences for conservation and assisted migration. <i>Evolutionary Applications</i> , 2019, 12, 845-860.	1.5	15
136	Environmental and grazing management drivers of soil condition. <i>Agriculture, Ecosystems and Environment</i> , 2019, 276, 1-7.	2.5	16
137	The use and utility of surrogates in biodiversity monitoring programmes. <i>Journal of Applied Ecology</i> , 2019, 56, 1304-1310.	1.9	11
138	A novel approach to the sustainable financing of the global restoration of degraded agricultural land. <i>Environmental Research Letters</i> , 2019, 14, 124084.	2.2	9
139	Passive restoration contributes to bird conservation in Brazilian Pampa grasslands. <i>Journal of Field Ornithology</i> , 2019, 90, 295-308.	0.3	4
140	Higher-taxon and functional group responses of ant and bird assemblages to livestock grazing: A test of an explicit surrogate concept. <i>Ecological Indicators</i> , 2019, 96, 458-465.	2.6	4
141	Predation risk for reptiles is highest at remnant edges in agricultural landscapes. <i>Journal of Applied Ecology</i> , 2019, 56, 31-43.	1.9	31
142	Small patches make critical contributions to biodiversity conservation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 717-719.	3.3	66
143	Comparative use of active searches and artificial refuges to detect amphibians in terrestrial environments. <i>Austral Ecology</i> , 2019, 44, 327-338.	0.7	4
144	Putting biodiversity into the national accounts: Creating a new paradigm for economic decisions. <i>Ambio</i> , 2019, 48, 726-731.	2.8	15

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145	Metrics of progress in the understanding and management of threats to Australian birds. <i>Conservation Biology</i> , 2019, 33, 456-468.	2.4	31
146	Contribution of native forests to climate change mitigation – A common approach to carbon accounting that aligns results from environmental-economic accounting with rules for emissions reduction. <i>Environmental Science and Policy</i> , 2019, 93, 189-199.	2.4	60
147	Weather effects on birds of different size are mediated by long-term climate and vegetation type in endangered temperate woodlands. <i>Global Change Biology</i> , 2019, 25, 675-685.	4.2	17
148	Diversity and density patterns of large old trees in China. <i>Science of the Total Environment</i> , 2019, 655, 255-262.	3.9	41
149	Do Big Unstructured Biodiversity Data Mean More Knowledge?. <i>Frontiers in Ecology and Evolution</i> , 2019, 6, .	1.1	90
150	A novel approach to assessing the ecosystem-wide impacts of reintroductions. <i>Ecological Applications</i> , 2019, 29, e01811.	1.8	25
151	How practitioners integrate decision triggers with existing metrics in conservation monitoring. <i>Journal of Environmental Management</i> , 2019, 230, 94-101.	3.8	14
152	Integrating forest biodiversity conservation and restoration ecology principles to recover natural forest ecosystems. <i>New Forests</i> , 2019, 50, 169-181.	0.7	19
153	Increasing disturbance demands new policies to conserve intact forest. <i>Conservation Letters</i> , 2019, 12, e12449.	2.8	81
154	The exceptional value of intact forest ecosystems. <i>Nature Ecology and Evolution</i> , 2018, 2, 599-610.	3.4	681
155	From unburnt to salvage logged: Quantifying bird responses to different levels of disturbance severity. <i>Journal of Applied Ecology</i> , 2018, 55, 1626-1636.	1.9	28
156	Using ideal distributions of the time since habitat was disturbed to build metrics for evaluating landscape condition. <i>Ecological Applications</i> , 2018, 28, 709-720.	1.8	3
157	Dynamic effects of ground-layer plant communities on beetles in a fragmented farming landscape. <i>Biodiversity and Conservation</i> , 2018, 27, 2131-2153.	1.2	21
158	Reptiles and frogs use most land cover types as habitat in a fine-grained agricultural landscape. <i>Austral Ecology</i> , 2018, 43, 502-513.	0.7	12
159	Tests of predictions associated with temporal changes in Australian bird populations. <i>Biological Conservation</i> , 2018, 222, 212-221.	1.9	27
160	Relationship between effective and demographic population size in continuously distributed populations. <i>Evolutionary Applications</i> , 2018, 11, 1162-1175.	1.5	50
161	Genesis, goals and achievements of Long-Term Ecological Research at the global scale: A critical review of ILTER and future directions. <i>Science of the Total Environment</i> , 2018, 626, 1439-1462.	3.9	191
162	Conservation conundrums and the challenges of managing unexplained declines of multiple species. <i>Biological Conservation</i> , 2018, 221, 279-292.	1.9	42

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163	Biodiversity responds to increasing climatic extremes in a biome-specific manner. <i>Science of the Total Environment</i> , 2018, 634, 382-393.	3.9	19
164	Species co-occurrence analysis predicts management outcomes for multiple threats. <i>Nature Ecology and Evolution</i> , 2018, 2, 465-474.	3.4	33
165	Environmental influences on growth and reproductive maturation of a keystone forest tree: Implications for obligate seeder susceptibility to frequent fire. <i>Forest Ecology and Management</i> , 2018, 411, 108-119.	1.4	24
166	Biodiversity benefits of vegetation restoration are undermined by livestock grazing. <i>Restoration Ecology</i> , 2018, 26, 1157-1164.	1.4	30
167	Revegetation, restoration and reptiles in rural landscapes: Insights from long-term monitoring programmes in the temperate eucalypt woodlands of south-eastern Australia. <i>Ecological Management and Restoration</i> , 2018, 19, 32-38.	0.7	12
168	Logging and fire regimes alter plant communities. <i>Ecological Applications</i> , 2018, 28, 826-841.	1.8	54
169	The Role of Biotic Interactions in the Niche Reduction Hypothesis: A Reply to Doherty and Driscoll. <i>Trends in Ecology and Evolution</i> , 2018, 33, 148-149.	4.2	1
170	Population genetic patterns in an irruptive species, the long-nosed bandicoot (<i>Perameles nasuta</i>). <i>Conservation Genetics</i> , 2018, 19, 655-663.	0.8	1
171	Developing accurate prediction systems for the terrestrial environment. <i>BMC Biology</i> , 2018, 16, 42.	1.7	2
172	Hidden collapse is driven by fire and logging in a socioecological forest ecosystem. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 5181-5186.	3.3	63
173	Ten lessons in 20 years: Insights from monitoring fauna and temperate woodland revegetation. <i>Ecological Management and Restoration</i> , 2018, 19, 36-43.	0.7	11
174	Software support for environmental evidence synthesis. <i>Nature Ecology and Evolution</i> , 2018, 2, 588-590.	3.4	39
175	Meeting the Global Ecosystem Collapse Challenge. <i>Conservation Letters</i> , 2018, 11, e12348.	2.8	43
176	Impacts of salvage logging on biodiversity: A meta-analysis. <i>Journal of Applied Ecology</i> , 2018, 55, 279-289.	1.9	252
177	The importance of scattered trees for biodiversity conservation: A global meta-analysis. <i>Journal of Applied Ecology</i> , 2018, 55, 205-214.	1.9	99
178	Countering resistance to protected area extension. <i>Conservation Biology</i> , 2018, 32, 315-321.	2.4	19
179	A methodological framework for coastal development assessment: A case study of Fujian Province, China. <i>Science of the Total Environment</i> , 2018, 615, 572-580.	3.9	20
180	Beetle responses to edges in fragmented landscapes are driven by adjacent farmland use, season and cross-habitat movement. <i>Landscape Ecology</i> , 2018, 33, 109-125.	1.9	14

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181	Effects of fire regime on plant species richness and composition differ among forest, woodland and heath vegetation. <i>Applied Vegetation Science</i> , 2018, 21, 132-143.	0.9	18
182	Effects of time since fire on frog occurrence are altered by isolation, vegetation and fire frequency gradients. <i>Diversity and Distributions</i> , 2018, 24, 82-91.	1.9	10
183	The value of scattered trees for wildlife: Contrasting effects of landscape context and tree size. <i>Diversity and Distributions</i> , 2018, 24, 69-81.	1.9	50
184	Species co-occurrence networks show reptile community reorganization under agricultural transformation. <i>Ecography</i> , 2018, 41, 113-125.	2.1	31
185	Earth Observation Networks (EONs): Finding the Right Balance. <i>Trends in Ecology and Evolution</i> , 2018, 33, 1-3.	4.2	22
186	Beyond pattern to process: current themes and future directions for the conservation of woodland birds through restoration plantings. <i>Wildlife Research</i> , 2018, 45, 473.	0.7	26
187	Patterns and drivers of recent disturbances across the temperate forest biome. <i>Nature Communications</i> , 2018, 9, 4355.	5.8	167
188	Salvage logging in the world's forests: Interactions between natural disturbance and logging need recognition. <i>Global Ecology and Biogeography</i> , 2018, 27, 1140-1154.	2.7	97
189	How to ensure threatened species monitoring leads to threatened species conservation. <i>Ecological Management and Restoration</i> , 2018, 19, 222-229.	0.7	40
190	Size or quality. What matters in vegetation restoration for bird biodiversity in endangered temperate woodlands?. <i>Austral Ecology</i> , 2018, 43, 798-806.	0.7	25
191	Salvage logging effects on regulating and supporting ecosystem services – a systematic map. <i>Canadian Journal of Forest Research</i> , 2018, 48, 983-1000.	0.8	74
192	Bandicoots return to Booderee: initial survival, dispersal, home range and habitat preferences of reintroduced southern brown bandicoots (eastern sub species; <i>Isodon obesulus obesulus</i>). <i>Wildlife Research</i> , 2018, 45, 132.	0.7	15
193	Barking up the right tree: comparative use of arboreal and terrestrial artificial refuges to survey reptiles in temperate eucalypt woodlands. <i>Wildlife Research</i> , 2018, 45, 185.	0.7	5
194	Cross-taxonomic surrogates for biodiversity conservation in human-modified landscapes – A multi-taxa approach. <i>Biological Conservation</i> , 2018, 224, 336-346.	1.9	17
195	Where there is fire, there is smoke. <i>Science</i> , 2018, 361, 341-341.	6.0	6
196	How to improve threatened species management: An Australian perspective. <i>Journal of Environmental Management</i> , 2018, 223, 668-675.	3.8	67
197	Surrogates Underpin Ecological Understanding and Practice. <i>BioScience</i> , 2018, 68, 640-642.	2.2	8
198	Old growth, regrowth, and planted woodland provide complementary habitat for threatened woodland birds on farms. <i>Biological Conservation</i> , 2018, 223, 120-128.	1.9	9

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199	Flawed forest policy: flawed Regional Forest Agreements. <i>Australasian Journal of Environmental Management</i> , 2018, 25, 258-266.	0.6	10
200	The road to oblivion – Quantifying pathways in the decline of large old trees. <i>Forest Ecology and Management</i> , 2018, 430, 259-264.	1.4	20
201	Empirical relationships between tree fall and landscape-level amounts of logging and fire. <i>PLoS ONE</i> , 2018, 13, e0193132.	1.1	19
202	Disentangling the effects of farmland use, habitat edges, and vegetation structure on ground beetle morphological traits. <i>Oecologia</i> , 2018, 188, 645-657.	0.9	21
203	Towards integrated management of Australia's ecologically significant military training areas. <i>Australasian Journal of Environmental Management</i> , 2018, 25, 193-211.	0.6	1
204	Why is long-term ecological research and monitoring so hard to do? (And what can be done about it). <i>Australian Zoologist</i> , 2018, 39, 576-580.	0.6	6
205	Inter-den tree movements by Leadbeater's Possum. <i>Australian Zoologist</i> , 2018, 39, 464-468.	0.6	7
206	Failing to conserve Leadbeater's Possum and its Mountain Ash forest habitat. <i>Australian Zoologist</i> , 2018, 39, 443-448.	0.6	8
207	Making monitoring work: insights and lessons from Australia's Long Term Ecological Research Network. <i>Australian Zoologist</i> , 2018, 39, 755-768.	0.6	3
208	The relative importance of aquatic and terrestrial variables for frogs in an urbanizing landscape: Key insights for sustainable urban development. <i>Landscape and Urban Planning</i> , 2017, 157, 26-35.	3.4	35
209	Scale-dependent occupancy patterns in reptiles across topographically different landscapes. <i>Ecography</i> , 2017, 40, 415-424.	2.1	11
210	Effects of past and present livestock grazing on herpetofauna in a landscape-scale experiment. <i>Conservation Biology</i> , 2017, 31, 446-458.	2.4	29
211	Optimal taxonomic groups for biodiversity assessment: a meta-analytic approach. <i>Ecography</i> , 2017, 40, 539-548.	2.1	37
212	Please do not disturb ecosystems further. <i>Nature Ecology and Evolution</i> , 2017, 1, 31.	3.4	72
213	Conserving and restoring endangered southern populations of the Squirrel Glider (<i>Petaurus</i>). <i>Conservation Biology</i> , 2017, 31, 1097-1106.	0.7	6
214	Relationships between tree size and occupancy by cavity-dependent arboreal marsupials. <i>Forest Ecology and Management</i> , 2017, 391, 221-229.	1.4	37
215	Niche Contractions in Declining Species: Mechanisms and Consequences. <i>Trends in Ecology and Evolution</i> , 2017, 32, 346-355.	4.2	100
216	Principles for integrated environmental management of military training areas. <i>Land Use Policy</i> , 2017, 63, 186-195.	2.5	15

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217	Remnant vegetation, plantings and fences are beneficial for reptiles in agricultural landscapes. <i>Journal of Applied Ecology</i> , 2017, 54, 1710-1719.	1.9	21
218	Effects of peat swamp logging and agricultural expansion on species richness of native mammals in Peninsular Malaysia. <i>Basic and Applied Ecology</i> , 2017, 22, 1-10.	1.2	38
219	The anatomy of a failed offset. <i>Biological Conservation</i> , 2017, 210, 286-292.	1.9	96
220	Non-target impacts of weed control on birds, mammals, and reptiles. <i>Ecosphere</i> , 2017, 8, e01804.	1.0	24
221	Do not publish. <i>Science</i> , 2017, 356, 800-801.	6.0	89
222	How does a transforming landscape influence bird breeding success?. <i>Landscape Ecology</i> , 2017, 32, 1039-1048.	1.9	14
223	Conserving large old trees as small natural features. <i>Biological Conservation</i> , 2017, 211, 51-59.	1.9	101
224	The difficulties of systematic reviews. <i>Conservation Biology</i> , 2017, 31, 1002-1007.	2.4	36
225	Conserving small natural features with large ecological roles: A synthetic overview. <i>Biological Conservation</i> , 2017, 211, 88-95.	1.9	113
226	Halting natural resource depletion: Engaging with economic and political power. <i>Economic and Labour Relations Review</i> , 2017, 28, 41-56.	0.9	17
227	Staving off extinction “more than luck and fate. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 429-430.	1.9	0
228	Managing military training-related environmental disturbance. <i>Journal of Environmental Management</i> , 2017, 204, 486-493.	3.8	11
229	The global palm oil sector must change to save biodiversity and improve food security in the tropics. <i>Journal of Environmental Management</i> , 2017, 203, 457-466.	3.8	110
230	Publish openly but responsibly”Response. <i>Science</i> , 2017, 357, 142-142.	6.0	1
231	Effects of a large wildfire on vegetation structure in a variable fire mosaic. <i>Ecological Applications</i> , 2017, 27, 2369-2381.	1.8	29
232	Reptiles and frogs conform to multiple conceptual landscape models in an agricultural landscape. <i>Diversity and Distributions</i> , 2017, 23, 1408-1422.	1.9	16
233	Ecosystem accounts define explicit and spatial trade-offs for managing natural resources. <i>Nature Ecology and Evolution</i> , 2017, 1, 1683-1692.	3.4	95
234	Save Australia's ecological research. <i>Science</i> , 2017, 357, 557-557.	6.0	18

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235	Mexico's logging threatens butterflies. <i>Science</i> , 2017, 358, 1008-1008.	6.0	40
236	Ecological restoration success is higher for natural regeneration than for active restoration in tropical forests. <i>Science Advances</i> , 2017, 3, e1701345.	4.7	360
237	Approaches to Landscape Scale Inference and Study Design. <i>Current Landscape Ecology Reports</i> , 2017, 2, 42-50.	1.1	28
238	The vacant planting: limited influence of habitat restoration on patch colonization patterns by arboreal marsupials in south-eastern Australia. <i>Animal Conservation</i> , 2017, 20, 294-304.	1.5	24
239	Effects of polyculture and monoculture farming in oil palm smallholdings on tropical fruit-feeding butterfly diversity. <i>Agricultural and Forest Entomology</i> , 2017, 19, 70-80.	0.7	24
240	The contribution of policy, law, management, research, and advocacy failings to the recent extinctions of three Australian vertebrate species. <i>Conservation Biology</i> , 2017, 31, 13-23.	2.4	112
241	Compact development minimizes the impacts of urban growth on native mammals. <i>Journal of Applied Ecology</i> , 2017, 54, 794-804.	1.9	22
242	Where do animals come from during post-fire population recovery? Implications for ecological and genetic patterns in post-fire landscapes. <i>Ecography</i> , 2017, 40, 1325-1338.	2.1	36
243	The ecology, distribution, conservation and management of large old trees. <i>Biological Reviews</i> , 2017, 92, 1434-1458.	4.7	246
244	The effect of wildfire on scattered trees, "keystone structures"™, in agricultural landscapes. <i>Austral Ecology</i> , 2017, 42, 145-153.	0.7	6
245	Contrasting beetle assemblage responses to cultivated farmlands and native woodlands in a dynamic agricultural landscape. <i>Ecosphere</i> , 2017, 8, e02042.	1.0	8
246	Non-linear growth in tree ferns, <i>Dicksonia antarctica</i> and <i>Cyathea australis</i> . <i>PLoS ONE</i> , 2017, 12, e0176908.	1.1	17
247	The importance of travelling stock reserves for maintaining high-quality threatened temperate woodlands. <i>Australian Journal of Botany</i> , 2017, 65, 507.	0.3	5
248	Improving the Design of a Conservation Reserve for a Critically Endangered Species. <i>PLoS ONE</i> , 2017, 12, e0169629.	1.1	31
249	Habitat preference of the striped legless lizard: Implications of grazing by native herbivores and livestock for conservation of grassland biota. <i>Austral Ecology</i> , 2016, 41, 455-464.	0.7	32
250	Do nest boxes in restored woodlands promote the conservation of hollow-dependent fauna?. <i>Restoration Ecology</i> , 2016, 24, 244-251.	1.4	51
251	Dynamic species co-occurrence networks require dynamic biodiversity surrogates. <i>Ecography</i> , 2016, 39, 1185-1196.	2.1	31
252	Effects of environmental variation and livestock grazing on ant community structure in temperate eucalypt woodlands. <i>Insect Conservation and Diversity</i> , 2016, 9, 124-134.	1.4	22

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253	Evaluating complementary networks of restoration plantings for landscape-scale occurrence of temporally dynamic species. <i>Conservation Biology</i> , 2016, 30, 1027-1037.	2.4	13
254	The dynamic regeneration niche of a forest following a rare disturbance event. <i>Diversity and Distributions</i> , 2016, 22, 457-467.	1.9	35
255	Incorporating regional-scale ecological knowledge to improve the effectiveness of large-scale conservation programmes. <i>Animal Conservation</i> , 2016, 19, 515-525.	1.5	9
256	Using empirical models of species colonization under multiple threatening processes to identify complementary threat-mitigation strategies. <i>Conservation Biology</i> , 2016, 30, 867-882.	2.4	23
257	Temporal trends in mammal responses to fire reveals the complex effects of fire regime attributes. <i>Ecological Applications</i> , 2016, 26, 557-573.	1.8	36
258	Avoiding ecosystem collapse in managed forest ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 561-568.	1.9	66
259	Bombs, fire and biodiversity: Vertebrate fauna occurrence in areas subject to military training. <i>Biological Conservation</i> , 2016, 204, 276-283.	1.9	16
260	A global meta-analysis on the ecological drivers of forest restoration success. <i>Nature Communications</i> , 2016, 7, 11666.	5.8	390
261	Fire severity alters spatio-temporal movements and habitat utilisation by an arboreal marsupial, the mountain brushtail possum (<i>Trichosurus cunninghami</i>). <i>International Journal of Wildland Fire</i> , 2016, 25, 1291.	1.0	11
262	Conservation: thrive on slings and arrows. <i>Nature</i> , 2016, 540, 38-39.	13.7	0
263	Implications of recurrent disturbance for genetic diversity. <i>Ecology and Evolution</i> , 2016, 6, 1181-1196.	0.8	39
264	Long-term bird colonization and turnover in restored woodlands. <i>Biodiversity and Conservation</i> , 2016, 25, 1587-1603.	1.2	32
265	Birds as surrogates for mammals and reptiles: Are patterns of cross-taxonomic associations stable over time in a human-modified landscape?. <i>Ecological Indicators</i> , 2016, 69, 152-164.	2.6	17
266	Influence of land sharing and land sparing strategies on patterns of vegetation and terrestrial vertebrate richness and occurrence in Australian endangered eucalypt woodlands. <i>Agriculture, Ecosystems and Environment</i> , 2016, 227, 24-32.	2.5	8
267	The Unique Challenges of Conserving Large Old Trees. <i>Trends in Ecology and Evolution</i> , 2016, 31, 416-418.	4.2	60
268	Environmental and human drivers influencing large old tree abundance in Australian wet forests. <i>Forest Ecology and Management</i> , 2016, 372, 226-235.	1.4	51
269	A Loss-Gain Calculator for Biodiversity Offsets and the Circumstances in Which No Net Loss Is Feasible. <i>Conservation Letters</i> , 2016, 9, 252-259.	2.8	53
270	Herbivory and fire interact to affect forest understory habitat, but not its use by small vertebrates. <i>Animal Conservation</i> , 2016, 19, 15-25.	1.5	26

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271	Assessing reserve effectiveness: Application to a threatened species in a dynamic fire prone forest landscape. <i>Ecological Modelling</i> , 2016, 338, 90-100.	1.2	30
272	Reply to 'Policy institutions and forest carbon'. <i>Nature Climate Change</i> , 2016, 6, 805-806.	8.1	0
273	Development of a cloud-based platform for reproducible science: A case study of an IUCN Red List of Ecosystems Assessment. <i>Ecological Informatics</i> , 2016, 36, 221-230.	2.3	7
274	Effectiveness of woodland birds as taxonomic surrogates in conservation planning for biodiversity on farms. <i>Biological Conservation</i> , 2016, 204, 411-416.	1.9	11
275	Pasture height and crop direction influence reptile movement in an agricultural matrix. <i>Agriculture, Ecosystems and Environment</i> , 2016, 235, 164-171.	2.5	24
276	Surviving with a resident despot: do revegetated patches act as refuges from the effects of the noisy miner (<i>Manorina melanocephala</i>) in a highly fragmented landscape?. <i>Diversity and Distributions</i> , 2016, 22, 770-782.	1.9	22
277	Integrating theory into disturbance interaction experiments to better inform ecosystem management. <i>Global Change Biology</i> , 2016, 22, 1325-1335.	4.2	78
278	Interactions between Forest Resource Management and Landscape Structure. <i>Current Landscape Ecology Reports</i> , 2016, 1, 10-18.	1.1	12
279	Decline of forest structural elements across forest-urban interfaces is stronger with high rather than low residential density. <i>Basic and Applied Ecology</i> , 2016, 17, 418-427.	1.2	11
280	Natural tree regeneration in agricultural landscapes: The implications of intensification. <i>Agriculture, Ecosystems and Environment</i> , 2016, 230, 98-104.	2.5	19
281	Do temporal changes in vegetation structure additional to time since fire predict changes in bird occurrence?. <i>Ecological Applications</i> , 2016, 26, 2267-2279.	1.8	17
282	Disturbance gradient shows logging affects plant functional groups more than fire. <i>Ecological Applications</i> , 2016, 26, 2280-2301.	1.8	72
283	Enriching small trees with artificial nest boxes cannot mimic the value of large trees for hollow-nesting birds. <i>Restoration Ecology</i> , 2016, 24, 252-258.	1.4	30
284	A succession of theories: purging redundancy from disturbance theory. <i>Biological Reviews</i> , 2016, 91, 148-167.	4.7	163
285	The role of relatedness in mate choice by an arboreal marsupial in the presence of fine-scale genetic structure. <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 313-321.	0.6	11
286	Landscape, fire and habitat: which features of recently burned heathland influence site occupancy of an early successional specialist?. <i>Landscape Ecology</i> , 2016, 31, 255-269.	1.9	9
287	Birds of a feather flock together: Using trait-groups to understand the effect of macropod grazing on birds in grassy habitats. <i>Biological Conservation</i> , 2016, 194, 89-99.	1.9	30
288	The use of native vegetation as a proxy for habitat may overestimate habitat availability in fragmented landscapes. <i>Landscape Ecology</i> , 2016, 31, 711-719.	1.9	16

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289	Short-sighted to cut environment posts. <i>Nature</i> , 2016, 531, 305-305.	13.7	1
290	Local and Landscape Factors Driving the Structure of Tropical Anuran Communities: Do Ephemeral Ponds have a Nested Pattern?. <i>Biotropica</i> , 2016, 48, 365-372.	0.8	16
291	Integrating plant and animal based perspectives for more effective restoration of biodiversity. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 37-45.	1.9	126
292	Effects of entrance size, tree size and landscape context on nest box occupancy: Considerations for management and biodiversity offsets. <i>Forest Ecology and Management</i> , 2016, 366, 135-142.	1.4	44
293	Bark-scratching of storm-felled trees preserves biodiversity at lower economic costs compared to debarking. <i>Forest Ecology and Management</i> , 2016, 364, 10-16.	1.4	36
294	Evaluating the effectiveness of overstorey cover as a surrogate for bird community diversity and population trends. <i>Ecological Indicators</i> , 2016, 61, 790-798.	2.6	8
295	Two roles for ecological surrogacy: Indicator surrogates and management surrogates. <i>Ecological Indicators</i> , 2016, 63, 121-125.	2.6	79
296	Wildlife Conservation in Farm Landscapes. , 2016, , .		17
297	The importance of managing and conserving large old trees: a case study from Victorian Mountain Ash forests. <i>Proceedings of the Royal Society of Victoria</i> , 2016, 128, 64.	0.3	13
298	The need for a comprehensive reassessment of the Regional Forest Agreements in Australia. <i>Pacific Conservation Biology</i> , 2015, 21, 266.	0.5	10
299	Bombing for Biodiversity-Enhancing Conservation Values of Military Training Areas. <i>Conservation Letters</i> , 2015, 8, 299-305.	2.8	45
300	The use of topographic fire refuges by the greater glider (<i>Petauroides volans</i>) and the mountain brushtail possum (<i>Trichosurus cunninghami</i>) following a landscape-scale fire. <i>Australian Mammalogy</i> , 2015, 37, 39.	0.7	21
301	Text analysis tools for identification of emerging topics and research gaps in conservation science. <i>Conservation Biology</i> , 2015, 29, 1606-1614.	2.4	71
302	Where the wild things are: using remotely sensed forest productivity to assess arboreal marsupial species richness and abundance. <i>Diversity and Distributions</i> , 2015, 21, 977-990.	1.9	19
303	Ecosystem assessment of mountain ash forest in the central highlands of Victoria, south-eastern Australia. <i>Austral Ecology</i> , 2015, 40, 386-399.	0.7	83
304	Key lessons for achieving biodiversity-sensitive cities and towns. <i>Ecological Management and Restoration</i> , 2015, 16, 206-214.	0.7	60
305	Synergistic interactions between fire and browsing drive plant diversity in a forest understorey. <i>Journal of Vegetation Science</i> , 2015, 26, 1112-1123.	1.1	17
306	Fine-scale refuges can buffer demographic and genetic processes against short-term climatic variation and disturbance: a 22-year case study of an arboreal marsupial. <i>Molecular Ecology</i> , 2015, 24, 3831-3845.	2.0	20

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307	Contrasting effects of pine plantations on two skinks: results from a large-scale "natural experiment" in Australia. <i>Animal Conservation</i> , 2015, 18, 433-441.	1.5	14
308	A Long-Term Experimental Case Study of the Ecological Effectiveness and Cost Effectiveness of Invasive Plant Management in Achieving Conservation Goals: Bitou Bush Control in Booderee National Park in Eastern Australia. <i>PLoS ONE</i> , 2015, 10, e0128482.	1.1	25
309	Under What Circumstances Do Wood Products from Native Forests Benefit Climate Change Mitigation?. <i>PLoS ONE</i> , 2015, 10, e0139640.	1.1	63
310	Plantations, not farmlands, cause biotic homogenisation of ground-active beetles in south-eastern Australia. <i>Biological Conservation</i> , 2015, 186, 1-11.	1.9	11
311	Identifying the location of fire refuges in wet forest ecosystems. <i>Ecological Applications</i> , 2015, 25, 2337-2348.	1.8	35
312	Policy Options for the World's Primary Forests in Multilateral Environmental Agreements. <i>Conservation Letters</i> , 2015, 8, 139-147.	2.8	156
313	Ignoring the science in failing to conserve a faunal icon "major political, policy and management problems in preventing the extinction of Leadbeater's possum. <i>Pacific Conservation Biology</i> , 2015, 21, 257.	0.5	9
314	Nest-site selection of the long-nosed bandicoot (<i>Perameles nasuta</i>) in a postfire environment. <i>Australian Journal of Zoology</i> , 2015, 63, 324.	0.6	5
315	Avifauna and urban encroachment in time and space. <i>Diversity and Distributions</i> , 2015, 21, 428-440.	1.9	18
316	Ecological and spatial drivers of population synchrony in bird assemblages. <i>Basic and Applied Ecology</i> , 2015, 16, 269-278.	1.2	10
317	Can habitat surrogates predict the response of target species to landscape change?. <i>Biological Conservation</i> , 2015, 184, 1-10.	1.9	28
318	Strong influence of local habitat structure on mammals reveals mismatch with edge effects models. <i>Landscape Ecology</i> , 2015, 30, 229-245.	1.9	29
319	Marsupial response to matrix conversion: Results of a large-scale long-term "natural experiment" in Australia. <i>Biological Conservation</i> , 2015, 191, 60-66.	1.9	11
320	In the Aftermath of Fire. , 2015, , 313-347.		5
321	Rethinking forest carbon assessments to account for policy institutions. <i>Nature Climate Change</i> , 2015, 5, 946-949.	8.1	49
322	Contemplating the future: Acting now on long-term monitoring to answer 2050's questions. <i>Austral Ecology</i> , 2015, 40, 213-224.	0.7	47
323	Effects of landscape transformation on bird colonization and extinction patterns in a large-scale, long-term natural experiment. <i>Conservation Biology</i> , 2015, 29, 1314-1326.	2.4	24
324	Continental-level biodiversity collapse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 4514-4515.	3.3	15

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325	Woodland habitat structures are affected by both agricultural land management and abiotic conditions. <i>Landscape Ecology</i> , 2015, 30, 1387-1403.	1.9	21
326	Interactive effects of fire and large herbivores on web-building spiders. <i>Oecologia</i> , 2015, 179, 237-248.	0.9	18
327	Learning from clinical medicine to improve the use of surrogates in ecology. <i>Oikos</i> , 2015, 124, 391-398.	1.2	24
328	Richness is not all: how changes in avian functional diversity reflect major landscape modification caused by pine plantations. <i>Diversity and Distributions</i> , 2015, 21, 836-847.	1.9	42
329	Ecological niche breadth and microhabitat guild structure in temperate Australian reptiles: Implications for natural resource management in endangered grassy woodland ecosystems. <i>Austral Ecology</i> , 2015, 40, 651-660.	0.7	23
330	The effectiveness and cost of camera traps for surveying small reptiles and critical weight range mammals: a comparison with labour-intensive complementary methods. <i>Wildlife Research</i> , 2015, 42, 414.	0.7	59
331	Moving beyond evidence-free environmental policy. <i>Frontiers in Ecology and the Environment</i> , 2015, 13, 441-448.	1.9	34
332	Large unburnt areas, not small unburnt patches, are needed to conserve avian diversity in fire-prone landscapes. <i>Journal of Applied Ecology</i> , 2015, 52, 486-495.	1.9	44
333	Single large or several small? Applying biogeographic principles to tree-level conservation and biodiversity offsets. <i>Biological Conservation</i> , 2015, 191, 558-566.	1.9	57
334	A new framework for selecting environmental surrogates. <i>Science of the Total Environment</i> , 2015, 538, 1029-1038.	3.9	84
335	Managing tree plantations as novel socioecological systems: Australian and North American perspectives. <i>Canadian Journal of Forest Research</i> , 2015, 45, 1427-1433.	0.8	33
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668	Patch use by the greater glider (<i>Petauroides volans</i>) in a fragmented forest ecosystem. III. Night-time use of trees. <i>Wildlife Research</i> , 2004, 31, 579.	0.7	17
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718	Landscape surrogates of forest fragmentation: Synthesis of Australian Montreal Process case studies. <i>Pacific Conservation Biology</i> , 2002, 8, 108.	0.5	13
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736	Spatially-correlated extinction in a metapopulation model of Leadbeater's Possum. , 2000, 9, 47-63.		46
737	The Tumut experiment - integrating demographic and genetic studies to unravel fragmentation effects: a case study of the native bush rat. , 2000, , 173-202.		21
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