

# Byron B Lamont

## List of Publications by Year in descending order

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Version: 2024-02-01

237  
papers

22,303  
citations

22153

59  
h-index

9589

142  
g-index

246  
all docs

246  
docs citations

246  
times ranked

16132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dealing with "the spectre of "spurious" correlations": hazards in comparing ratios and other derived variables with a randomization test to determine if a biological interpretation is justified. <i>Oikos</i> , 2022, 2022, .	2.7	6
2	Isolation and self-regulation processes in simulated postfire microsites promote plant species diversity. <i>Acta Oecologica</i> , 2022, 114, 103795.	1.1	5
3	High summer temperatures do not interact with fire to promote germination among seeds of Cistaceae: a reinterpretation of Luna (2020) with extra data on wet/dry conditions*. <i>Plant Ecology</i> , 2022, 223, 141-149.	1.6	5
4	Seed biologists beware: Estimates of initial viability based on ungerminated seeds at the end of an experiment may be error-prone. <i>Plant Biology</i> , 2022, 24, 399-403.	3.8	1
5	Historical links between climate and fire on species dispersion and trait evolution. <i>Plant Ecology</i> , 2022, 223, 711-732.	1.6	7
6	Fire-released seed dormancy – a global synthesis. <i>Biological Reviews</i> , 2022, 97, 1612-1639.	10.4	37
7	Ancient Rhamnaceae flowers impute an origin for flowering plants exceeding 250-million-years ago. <i>IScience</i> , 2022, 25, 104642.	4.1	10
8	Evaluation of seven indices of on-plant seed storage (serotiny) shows that the linear slope is best. <i>Journal of Ecology</i> , 2021, 109, 4-18.	4.0	9
9	Plant functional types determine how close postfire seedlings are from their parents in a species-rich shrubland. <i>Annals of Botany</i> , 2021, 127, 381-395.	2.9	4
10	Fire-mediated germination syndromes in <i>Leucadendron</i> (Proteaceae) and their functional correlates. <i>Oecologia</i> , 2021, 196, 589-604.	2.0	9
11	AusTraits, a curated plant trait database for the Australian flora. <i>Scientific Data</i> , 2021, 8, 254.	5.3	73
12	Plant Tannins and Essential Oils Have an Additive Deterrent Effect on Diet Choice by Kangaroos. <i>Forests</i> , 2021, 12, 1639.	2.1	3
13	Matrix-level co-occurrence metrics are sensitive to sampling grain: a case study in species-rich shrublands. <i>Plant Ecology</i> , 2020, 221, 1083-1090.	1.6	6
14	Fire as a Selective Agent for both Serotiny and Nonserotiny Over Space and Time. <i>Critical Reviews in Plant Sciences</i> , 2020, 39, 140-172.	5.7	59
15	Sclerophyll Shrublands of Southwestern Australia. , 2020, , 857-868.		0
16	Environmental drivers and genomic architecture of trait differentiation in fire-adapted <i>Banksia attenuata</i> ecotypes. <i>Journal of Integrative Plant Biology</i> , 2019, 61, 417-432.	8.5	10
17	Fire as a key driver of Earth's biodiversity. <i>Biological Reviews</i> , 2019, 94, 1983-2010.	10.4	263
18	Fire as a pre-emptive evolutionary trigger among seed plants. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2019, 36, 13-23.	2.7	17

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19	Evolutionary history of fire—stimulated resprouting, flowering, seed release and germination. <i>Biological Reviews</i> , 2019, 94, 903-928.	10.4	81
20	Fire as a Potent Mutagenic Agent Among Plants. <i>Critical Reviews in Plant Sciences</i> , 2018, 37, 1-14.	5.7	24
21	Unearthing belowground bud banks in fire-prone ecosystems. <i>New Phytologist</i> , 2018, 217, 1435-1448.	7.3	257
22	Biological and geophysical feedbacks with fire in the Earth system. <i>Environmental Research Letters</i> , 2018, 13, 033003.	5.2	198
23	Ecology and biogeography in 3D: The case of the Australian Proteaceae. <i>Journal of Biogeography</i> , 2018, 45, 1469-1477.	3.0	23
24	Fire and Plant Diversification in Mediterranean-Climate Regions. <i>Frontiers in Plant Science</i> , 2018, 9, 851.	3.6	81
25	Resprouters, assisted by somatic mutations, are as genetically diverse as nonsprouters in the world's fire-prone ecosystems. <i>Acta Oecologica</i> , 2018, 92, 1-6.	1.1	2
26	Baptism by fire: the pivotal role of ancient conflagrations in evolution of the Earth's flora. <i>National Science Review</i> , 2018, 5, 237-254.	9.5	58
27	Combustion temperatures and nutrient transfers when grasses burn. <i>Forest Ecology and Management</i> , 2017, 399, 179-187.	3.2	13
28	Fire-Proneness as a Prerequisite for the Evolution of Fire-Adapted Traits. <i>Trends in Plant Science</i> , 2017, 22, 278-288.	8.8	73
29	African geoxyles evolved in response to fire; frost came later. <i>Evolutionary Ecology</i> , 2017, 31, 603-617.	1.2	44
30	When did a Mediterranean-type climate originate in southwestern Australia?. <i>Global and Planetary Change</i> , 2017, 156, 46-58.	3.5	20
31	Small-seeded <i>Hakea</i> species tolerate cotyledon loss better than large-seeded congeners. <i>Scientific Reports</i> , 2017, 7, 41520.	3.3	4
32	Community-level spatial structure supports a model of stochastic geometry in species-rich shrublands. <i>Oikos</i> , 2017, 126, 833-842.	2.7	13
33	Pre-Gondwanan-breakup origin of <i>Beauprea</i> (Proteaceae) explains its historical presence in New Caledonia and New Zealand. <i>Science Advances</i> , 2016, 2, e1501648.	10.3	24
34	Bird pollinators, seed storage and cockatoo granivores explain large woody fruits as best seed defense in <i>Hakea</i> . <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2016, 21, 55-77.	2.7	12
35	Mediterranean Biomes: Evolution of Their Vegetation, Floras, and Climate. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2016, 47, 383-407.	8.3	184
36	A Cretaceous origin for fire adaptations in the Cape flora. <i>Scientific Reports</i> , 2016, 6, 34880.	3.3	29

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37	Competition and facilitation between Australian and Spanish legumes in seven Australian soils. <i>Plant Species Biology</i> , 2016, 31, 256-271.	1.0	12
38	Total growth and root-cluster production by legumes and proteas depends on rhizobacterial strain, host species and nitrogen level. <i>Annals of Botany</i> , 2016, 118, 725-732.	2.9	8
39	A 350-million-year legacy of fire adaptation among conifers. <i>Journal of Ecology</i> , 2016, 104, 352-363.	4.0	52
40	Fitness benefits of serotiny in fire- and drought-prone environments. <i>Plant Ecology</i> , 2016, 217, 773-779.	1.6	52
41	<i>Hakea</i> , the world's most sclerophyllous genus, arose in southwestern Australian heathland and diversified throughout Australia over the past 12 million years. <i>Australian Journal of Botany</i> , 2016, 64, 77.	0.6	25
42	<sc>LMA</sc>, density and thickness: recognizing different leaf shapes and correcting for their nonlaminarity. <i>New Phytologist</i> , 2015, 207, 942-947.	7.3	22
43	Seed Size, Fecundity and Postfire Regeneration Strategy Are Interdependent in <i>Hakea</i> . <i>PLoS ONE</i> , 2015, 10, e0129027.	2.5	11
44	Soil bacteria hold the key to root cluster formation. <i>New Phytologist</i> , 2015, 206, 1156-1162.	7.3	21
45	Genetic and ecological consequences of interactions between three banksias in mediterranean-type shrubland. <i>Journal of Vegetation Science</i> , 2014, 25, 617-626.	2.2	2
46	Resistance and resilience to changing climate and fire regime depend on plant functional traits. <i>Journal of Ecology</i> , 2014, 102, 1572-1581.	4.0	162
47	Stochastic geometry best explains spatial associations among species pairs and plant functional types in species-rich shrublands. <i>Oikos</i> , 2014, 123, 99-110.	2.7	17
48	Biomass and litter accumulation patterns in species-rich shrublands for fire hazard assessment. <i>International Journal of Wildland Fire</i> , 2014, 23, 860.	2.4	14
49	Adaptive responses to directional trait selection in the Miocene enabled Cape proteas to colonize the savanna grasslands. <i>Evolutionary Ecology</i> , 2013, 27, 1099-1115.	1.2	42
50	Do plant functional traits determine spatial pattern? A test on species-rich shrublands, <sc>Western</sc> <sc>Australia</sc>. <i>Journal of Vegetation Science</i> , 2013, 24, 441-452.	2.2	20
51	Resprouting as a key functional trait: how buds, protection and resources drive persistence after fire. <i>New Phytologist</i> , 2013, 197, 19-35.	7.3	630
52	Species-Specific Traits plus Stabilizing Processes Best Explain Coexistence in Biodiverse Fire-Prone Plant Communities. <i>PLoS ONE</i> , 2013, 8, e65084.	2.5	7
53	Seeds as a Source of Carbon, Nitrogen, and Phosphorus for Seedling Establishment in Temperate Regions: A Synthesis. <i>American Journal of Plant Sciences</i> , 2013, 04, 30-40.	0.8	28
54	Fire-adapted traits of <i>Pinus</i> arose in the fiery Cretaceous. <i>New Phytologist</i> , 2012, 194, 751-759.	7.3	225

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55	Fire-adapted Gondwanan Angiosperm floras evolved in the Cretaceous. <i>BMC Evolutionary Biology</i> , 2012, 12, 223.	3.2	59
56	Low Rate of Between-Population Seed Dispersal Restricts Genetic Connectivity and Metapopulation Dynamics in a Clonal Shrub. <i>PLoS ONE</i> , 2012, 7, e50974.	2.5	27
57	Phylogenetic and phenotypic structure among <i>Banksia</i> communities in southwestern Australia. <i>Journal of Biogeography</i> , 2012, 39, 397-407.	3.0	16
58	Migration potential as a new predictor of long-distance dispersal rate for plants. <i>Nature Precedings</i> , 2011, . .	0.1	0
59	<i>Banksia</i> born to burn. <i>New Phytologist</i> , 2011, 191, 184-196.	7.3	158
60	Regional and local effects on reproductive allocation in epicormic and lignotuberous populations of <i>Banksia menziesii</i> . <i>Plant Ecology</i> , 2011, 212, 2003-2011.	1.6	14
61	Fitness and evolution of resprouters in relation to fire. <i>Plant Ecology</i> , 2011, 212, 1945-1957.	1.6	84
62	Fire-stimulated flowering among resprouters and geophytes in Australia and South Africa. <i>Plant Ecology</i> , 2011, 212, 2111-2125.	1.6	159
63	Low-dimensional trade-offs fail to explain richness and structure in species-rich plant communities. <i>Theoretical Ecology</i> , 2011, 4, 495-511.	1.0	11
64	Species versus genotypic diversity of a nitrogen-fixing plant functional group in a metacommunity. <i>Population Ecology</i> , 2010, 52, 337-345.	1.2	29
65	High microsatellite genetic diversity fails to predict greater population resistance to extreme drought. <i>Conservation Genetics</i> , 2010, 11, 1445-1451.	1.5	13
66	Phosphorus accumulation in Proteaceae seeds: a synthesis. <i>Plant and Soil</i> , 2010, 334, 61-72.	3.7	57
67	Sensitivity of plant functional types to climate change: classification tree analysis of a simulation model. <i>Journal of Vegetation Science</i> , 2010, 21, 447-461.	2.2	27
68	Contrasting spatial pattern and pattern-forming processes in natural vs. restored shrublands. <i>Journal of Applied Ecology</i> , 2010, 47, 701-709.	4.0	19
69	Herbivore feeding preferences in captive and wild populations. <i>Austral Ecology</i> , 2010, 35, 257-263.	1.5	16
70	Genetic connectivity and inter-population seed dispersal of <i>Banksia hookeriana</i> at the landscape scale. <i>Annals of Botany</i> , 2010, 106, 457-466.	2.9	20
71	The fire ephemeral <i>Tersonia cyathiflora</i> (Gyrostemonaceae) germinates in response to smoke but not the butenolide 3-methyl-2H-furo[2,3-c]pyran-2-one. <i>Annals of Botany</i> , 2010, 106, 381-384.	2.9	30
72	Correlations between leaf toughness and phenolics among species in contrasting environments of Australia and New Caledonia. <i>Annals of Botany</i> , 2009, 103, 757-767.	2.9	60

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73	Speciesâ€“area functions revisited. <i>Journal of Biogeography</i> , 2009, 36, 1994-2004.	3.0	63
74	Longâ€“distance dispersal of seeds in the fireâ€“tolerant shrub <i>Banksia attenuata</i> . <i>Ecography</i> , 2009, 32, 571-580.	4.5	34
75	Contrasting impacts of pollen and seed dispersal on spatial genetic structure in the bird-pollinated <i>Banksia hookeriana</i> . <i>Heredity</i> , 2009, 102, 274-285.	2.6	65
76	Nearestâ€“neighbour interactions in speciesâ€“rich shrublands: the roles of abundance, spatial patterns and resources. <i>Oikos</i> , 2009, 118, 161-174.	2.7	43
77	Dispersal, edaphic fidelity and speciation in speciesâ€“rich Western Australian shrublands: evaluating a neutral model of biodiversity. <i>Oikos</i> , 2009, 118, 1349-1362.	2.7	18
78	Comparison of Postâ€“Mine Rehabilitated and Natural Shrubland Communities in Southwestern Australia. <i>Restoration Ecology</i> , 2009, 17, 577-585.	2.9	41
79	Ants cannot account for interpopulation dispersal of the arillate pea <i>Daviesia triflora</i> . <i>New Phytologist</i> , 2009, 181, 725-733.	7.3	25
80	Pollination and plant defence traits coâ€“vary in Western Australian <i>Hakeas</i> . <i>New Phytologist</i> , 2009, 182, 251-260.	7.3	69
81	Impact of fire on plant-species persistence in post-mine restored and natural shrubland communities in southwestern Australia. <i>Biological Conservation</i> , 2009, 142, 2175-2180.	4.1	26
82	Distribution of myrmecochorous species over the landscape and their potential longâ€“distance dispersal by emus and kangaroos. <i>Diversity and Distributions</i> , 2008, 14, 11-17.	4.1	37
83	Patchy plant distribution promotes invasion by exotics in south-western Australia. <i>Ecological Management and Restoration</i> , 2008, 9, 77-82.	1.5	1
84	Covariation between intraspecific genetic diversity and species diversity within a plant functional group. <i>Journal of Ecology</i> , 2008, 96, 956-961.	4.0	51
85	Simulating the effects of different spatioâ€“temporal fire regimes on plant metapopulation persistence in a Mediterraneanâ€“type region. <i>Journal of Applied Ecology</i> , 2008, 45, 1477-1485.	4.0	17
86	Assessing the importance of seed immigration on coexistence of plant functional types in a species-rich ecosystem. <i>Ecological Modelling</i> , 2008, 213, 402-416.	2.5	26
87	Polymorphic microsatellite DNA markers for <i>Daviesia triflora</i> (Papilionaceae). <i>Molecular Ecology Resources</i> , 2008, 8, 1475-1476.	4.8	2
88	Polymorphic microsatellite DNA markers for <i>Banksia hookeriana</i> (Proteaceae). <i>Molecular Ecology Resources</i> , 2008, 8, 1515-1517.	4.8	7
89	Plant structural traits and their role in anti-herbivore defence. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2007, 8, 157-178.	2.7	647
90	Selective herbivory by mammals on 19 species planted at two densities. <i>Acta Oecologica</i> , 2007, 32, 1-13.	1.1	13

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91	SOIL VS. CANOPY SEED STORAGE AND PLANT SPECIES COEXISTENCE IN SPECIES-RICH AUSTRALIAN SHRUBLANDS. <i>Ecology</i> , 2007, 88, 2292-2304.	3.2	64
92	Relative effects of mammal herbivory and plant spacing on seedling recruitment following fire and mining. <i>BMC Ecology</i> , 2007, 7, 13.	3.0	7
93	Error in the inference of fire history from grasstrees. <i>Austral Ecology</i> , 2007, 32, 908-916.	1.5	15
94	Disentangling Competition, Herbivory, and Seasonal Effects on Young Plants in Newly Restored Communities. <i>Restoration Ecology</i> , 2007, 15, 250-262.	2.9	14
95	Polymorphic microsatellite DNA markers for <i>Banksia attenuata</i> (Proteaceae). <i>Molecular Ecology Notes</i> , 2007, 7, 1329-1331.	1.7	12
96	Record error and range contraction, real and imagined, in the restricted shrub <i>Banksia hookeriana</i> in south-western Australia. <i>Diversity and Distributions</i> , 2007, 13, 406-417.	4.1	39
97	Effects of Novel and Historic Predator Urines on Semi-Wild Western Grey Kangaroos. <i>Journal of Wildlife Management</i> , 2007, 71, 1225-1228.	1.8	31
98	Conservation biology of banksias: insights from natural history to simulation modelling. <i>Australian Journal of Botany</i> , 2007, 55, 280.	0.6	42
99	Planting density effects and selective herbivory by kangaroos on species used in restoring forest communities. <i>Forest Ecology and Management</i> , 2006, 229, 39-49.	3.2	17
100	Resilience of two <i>Banksia</i> species to global change: Comparing results of bioclimatic modelling, demographic and translocation studies. <i>International Journal of Biodiversity Science and Management</i> , 2006, 2, 59-72.	0.7	11
101	Emus as non-standard seed dispersers and their potential for long-distance dispersal. <i>Ecography</i> , 2006, 29, 632-640.	4.5	82
102	Anomalies in grasstree fire history reconstructions for south-western Australian vegetation: Reply from Enright N. J., Lamont B. B. and Miller B. P.. <i>Austral Ecology</i> , 2006, 31, 792-793.	1.5	3
103	Late Quaternary climate change and spatial genetic structure in the shrub <i>Banksia hookeriana</i> . <i>Molecular Ecology</i> , 2006, 15, 1125-1137.	3.9	13
104	How energy and coavailable foods affect forage selection by the western grey kangaroo. <i>Animal Behaviour</i> , 2006, 71, 765-772.	1.9	9
105	Grasstree ( <i>Xanthorrhoea preissii</i> ) recovery after fire in two seasons and habitats. <i>Australian Journal of Botany</i> , 2005, 53, 509.	0.6	5
106	Assessing the generality of global leaf trait relationships. <i>New Phytologist</i> , 2005, 166, 485-496.	7.3	1,704
107	Rainfall reliability, a neglected factor in explaining convergence and divergence of plant traits in fire-prone mediterranean-climate ecosystems. <i>Global Ecology and Biogeography</i> , 2005, 14, 509-519.	5.8	216
108	Anomalies in grasstree fire history reconstructions for south-western Australian vegetation. <i>Austral Ecology</i> , 2005, 30, 668-673.	1.5	22

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109	Grasstree ( <i>Xanthorrhoea preissii</i> ) leaf growth in relation to season and water availability. <i>Austral Ecology</i> , 2005, 30, 765-774.	1.5	1
110	Temporal patterns of genetic variation across a 9-year-old aerial seed bank of the shrub <i>Banksia hookeriana</i> (Proteaceae). <i>Molecular Ecology</i> , 2005, 14, 4169-4179.	3.9	48
111	Selective feeding by kangaroos ( <i>Macropus fuliginosus</i> ) on seedlings of <i>Hakea</i> species: Effects of chemical and physical defences. <i>Plant Ecology</i> , 2005, 177, 201-208.	1.6	30
112	Leaf Mechanical Properties in Sclerophyll Woodland and Shrubland on Contrasting Soils. <i>Plant and Soil</i> , 2005, 276, 95-113.	3.7	43
113	Response to water deficit and high temperature of transgenic peas ( <i>Pisum sativum</i> L.) containing a seed-specific $\bar{A}$ -amylase inhibitor and the subsequent effects on pea weevil ( <i>Bruchus pisorum</i> L.) survival. <i>Journal of Experimental Botany</i> , 2004, 55, 497-505.	4.8	35
114	Long-distance seed dispersal in a metapopulation of <i>Banksia hookeriana</i> inferred from a population allocation analysis of amplified fragment length polymorphism data. <i>Molecular Ecology</i> , 2004, 13, 1099-1109.	3.9	136
115	Grazing by Kangaroos Limits the Establishment of the Grass Trees <i>Xanthorrhoea gracilis</i> and <i>X. preissii</i> in Restored Bauxite Mines in Eucalypt Forest of Southwestern Australia. <i>Restoration Ecology</i> , 2004, 12, 297-305.	2.9	27
116	The worldwide leaf economics spectrum. <i>Nature</i> , 2004, 428, 821-827.	27.8	6,489
117	Ecology and ecophysiology of grasstrees. <i>Australian Journal of Botany</i> , 2004, 52, 561.	0.6	46
118	Short Communication: Leaf trait relationships in Australian plant species. <i>Functional Plant Biology</i> , 2004, 31, 551.	2.1	123
119	Heat damage in sclerophylls is influenced by their leaf properties and plant environment. <i>Ecoscience</i> , 2004, 11, 94-101.	1.4	38
120	Are seed set and speciation rates always low among species that resprout after fire, and why?. <i>Evolutionary Ecology</i> , 2003, 17, 277-292.	1.2	113
121	Kangaroos Avoid Eating Seedlings with or Near Others with Volatile Essential Oils. <i>Journal of Chemical Ecology</i> , 2003, 29, 2621-2635.	1.8	20
122	Structure, ecology and physiology of root clusters – a review. <i>Plant and Soil</i> , 2003, 248, 1-19.	3.7	199
123	Anthropogenic disturbance promotes hybridization between <i>Banksia</i> species by altering their biology. <i>Journal of Evolutionary Biology</i> , 2003, 16, 551-557.	1.7	128
124	Performance of nonparametric species richness estimators in a high diversity plant community. <i>Diversity and Distributions</i> , 2003, 9, 283-295.	4.1	144
125	Genetic Variation and Biogeographic History in the Restricted Southwestern Australian Shrub, <i>Banksia Hookeriana</i> . <i>Physical Geography</i> , 2003, 24, 358-377.	1.4	7
126	$\delta^{13}C$ and water-use efficiency in Australian grasstrees and South African conifers over the last century. <i>Oecologia</i> , 2003, 136, 205-212.	2.0	8



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127	Nodulation and performance of exotic and native legumes in Australian soils. <i>Australian Journal of Botany</i> , 2003, 51, 543.	0.6	17
128	Structure, ecology and physiology of root clusters – a review. , 2003, , 1-19.		2
129	Seed Dormancy, After-ripening and Light Requirements of Four Annual Asteraceae in South-western Australia. <i>Annals of Botany</i> , 2002, 90, 707-714.	2.9	88
130	The Anatomy and Chemistry of the Colour Bands of Grasstree Stems ( <i>Xanthorrhoea preissii</i> ) used for Plant Age and Fire History Determination. <i>Annals of Botany</i> , 2002, 89, 605-612.	2.9	11
131	Germination requirements and seedling responses to water availability and soil type in four eucalypt species. <i>Acta Oecologica</i> , 2002, 23, 23-30.	1.1	60
132	Green cotyledons of two <i>Hakea</i> species control seedling mass and morphology by supplying mineral nutrients rather than organic compounds. <i>New Phytologist</i> , 2002, 153, 101-110.	7.3	49
133	Relationships between physical and chemical attributes of congeneric seedlings: how important is seedling defence?. <i>Functional Ecology</i> , 2002, 16, 216-222.	3.6	64
134	High leaf mass per area of related species assemblages may reflect low rainfall and carbon isotope discrimination rather than low phosphorus and nitrogen concentrations. <i>Functional Ecology</i> , 2002, 16, 403-412.	3.6	137
135	A spatial model of coexistence among three <i>Banksia</i> species along a topographic gradient in fire-prone shrublands. <i>Journal of Ecology</i> , 2002, 90, 762-774.	4.0	43
136	Grasstrees reveal contrasting fire regimes in eucalypt forest before and after European settlement of southwestern Australia. <i>Forest Ecology and Management</i> , 2001, 150, 323-329.	3.2	60
137	Conservation requirements of an exploited wildflower: modelling the effects of plant age, growing conditions and harvesting intensity. <i>Biological Conservation</i> , 2001, 99, 157-168.	4.1	28
138	Herbivory, serotiny and seedling defence in Western Australian Proteaceae. <i>Oecologia</i> , 2001, 126, 409-417.	2.0	78
139	The ecology of seeds and seedlings. <i>Journal of Biogeography</i> , 2001, 28, 547-548.	3.0	2
140	Title is missing!. <i>Plant Ecology</i> , 2001, 155, 219-227.	1.6	14
141	Adaptive advantages of aerial seed banks. <i>Plant Species Biology</i> , 2000, 15, 157-166.	1.0	95
142	Plant size and season of burn affect flowering and fruiting of the grasstree <i>Xanthorrhoea preissii</i> . <i>Austral Ecology</i> , 2000, 25, 268-272.	1.5	33
143	Utilizable water in leaves of 8 arid species as derived from pressure-volume curves and chlorophyll fluorescence. <i>Physiologia Plantarum</i> , 2000, 110, 64-71.	5.2	42
144	Germination of seven exotic weeds and seven native species in south-western Australia under steady and fluctuating water supply. <i>Acta Oecologica</i> , 2000, 21, 323-336.	1.1	49

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145	Heat pre-treatment and the germination of soil- and canopy-stored seeds of south-western Australian species. <i>Acta Oecologica</i> , 2000, 21, 315-321.	1.1	42
146	Recovery of <i>Banksia</i> and <i>Hakea</i> communities after fire in mediterranean Australia-the role of species identity and functional attributes. <i>Diversity and Distributions</i> , 1999, 5, 15-26.	4.1	18
147	Survival and growth of native and exotic composites in response to a nutrient gradient. <i>Plant Ecology</i> , 1999, 145, 125-132.	1.6	62
148	Modelling the persistence of an apparently immortal <i>Banksia</i> species after fire and land clearing. <i>Biological Conservation</i> , 1999, 88, 249-259.	4.1	56
149	Which common indices of sclerophylly best reflect differences in leaf structure?. <i>Ecoscience</i> , 1999, 6, 471-474.	1.4	45
150	Preface introducing the 'Turner Reviews'. <i>Australian Journal of Botany</i> , 1999, 47, 1.	0.6	0
151	Seedling growth response to added nutrients depends on seed size in three woody genera. <i>Journal of Ecology</i> , 1998, 86, 624-632.	4.0	79
152	The ecological significance of canopy seed storage in fire-prone environments: a model for resprouting shrubs. <i>Journal of Ecology</i> , 1998, 86, 960-973.	4.0	76
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