

Suzanne Mary Prober

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

150
papers

7,464
citations

40
h-index

83
g-index

157
ext. papers

9,432
ext. citations

6.4
avg, IF

5.66
L-index

#	Paper	IF	Citations
150	P is for persistence: Soil phosphorus remains elevated for more than a decade after old field restoration.. <i>Ecological Applications</i> , 2022 , e2547	4.9	1
149	Land surface phenology retrievals for arid and semi-arid ecosystems. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2022 , 185, 129-145	11.8	2
148	Spatial turnover of multiple ecosystem functions is more associated with plant than soil microbial diversity. <i>Ecosphere</i> , 2021 , 12, e03644	3.1	1
147	Increasing effects of chronic nutrient enrichment on plant diversity loss and ecosystem productivity over time. <i>Ecology</i> , 2021 , 102, e03218	4.6	13
146	Repeatability and Validity of Phenotypic Trait Measurements in Birds. <i>Evolutionary Biology</i> , 2021 , 48, 100-114	3	1
145	Combating ecosystem collapse from the tropics to the Antarctic. <i>Global Change Biology</i> , 2021 , 27, 1692-1703	17.0	43
144	Keystone Perennial Grassland Species Control Soil Nitrogen Flows. <i>Ecosystems</i> , 2021 , 24, 1500-1515	3.9	1
143	Recovery of woody but not herbaceous native flora 10 years post old-field restoration. <i>Ecological Solutions and Evidence</i> , 2021 , 2, e12097	2.1	3
142	Negative effects of nitrogen override positive effects of phosphorus on grassland legumes worldwide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	5
141	AusTraits, a curated plant trait database for the Australian flora. <i>Scientific Data</i> , 2021 , 8, 254	8.2	6
140	Microbial processing of plant remains is co-limited by multiple nutrients in global grasslands. <i>Global Change Biology</i> , 2020 , 26, 4572-4582	11.4	8
139	Nutrient availability controls the impact of mammalian herbivores on soil carbon and nitrogen pools in grasslands. <i>Global Change Biology</i> , 2020 , 26, 2060	11.4	22
138	Potential benefits of biodiversity to Australian vegetation projects registered with the Emissions Reduction Fund: is there a carbon-biodiversity trade-off?. <i>Ecological Management and Restoration</i> , 2020 , 21, 165-172	1.4	3
137	Using a Multi-Century Post-Fire Chronosequence to Develop Criteria to Distinguish Prior and Bowman (2020) Post-Fire Obligate Coloniser and Fire-Intolerant Flora. <i>Fire</i> , 2020 , 3, 48	2.4	1
136	The FLUXNET2015 dataset and the ONEFlux processing pipeline for eddy covariance data. <i>Scientific Data</i> , 2020 , 7, 225	8.2	256
135	Global impacts of fertilization and herbivore removal on soil net nitrogen mineralization are modulated by local climate and soil properties. <i>Global Change Biology</i> , 2020 , 26, 7173-7185	11.4	9
134	Combined Analyses of Phenotype, Genotype and Climate Implicate Local Adaptation as a Driver of Diversity in <i>Eucalyptus microcarpa</i> (Grey Box). <i>Forests</i> , 2020 , 11, 495	2.8	1

133	Sensitivity of global soil carbon stocks to combined nutrient enrichment. <i>Ecology Letters</i> , 2019 , 22, 936-945	4.5	31
132	Phylogenomics shows lignotuber state is taxonomically informative in closely related eucalypts. <i>Molecular Phylogenetics and Evolution</i> , 2019 , 135, 236-248	4.1	10
131	Examining the evidence for decoupling between photosynthesis and transpiration during heat extremes. <i>Biogeosciences</i> , 2019 , 16, 903-916	4.6	32
130	Belowground Biomass Response to Nutrient Enrichment Depends on Light Limitation Across Globally Distributed Grasslands. <i>Ecosystems</i> , 2019 , 22, 1466-1477	3.9	17
129	Benefits of mycorrhizal inoculation to ecological restoration depend on plant functional type, restoration context and time. <i>Fungal Ecology</i> , 2019 , 40, 140-149	4.1	59
128	TERN, Australia's land observatory: addressing the global challenge of forecasting ecosystem responses to climate variability and change. <i>Environmental Research Letters</i> , 2019 , 14, 095004	6.2	17
127	How well do revegetation plantings capture genetic diversity?. <i>Biology Letters</i> , 2019 , 15, 20190460	3.6	14
126	Fire-mediated habitat change regulates woodland bird species and functional group occurrence. <i>Ecological Applications</i> , 2019 , 29, e01997	4.9	9
125	Novel model-based clustering reveals ecologically differentiated bacterial genomes across a large climate gradient. <i>Ecology Letters</i> , 2019 , 22, 2077-2086	10	2
124	Leaf nutrients, not specific leaf area, are consistent indicators of elevated nutrient inputs. <i>Nature Ecology and Evolution</i> , 2019 , 3, 400-406	12.3	49
123	Time since fire and prior fire interval shape woody debris dynamics in obligate-seeder woodlands. <i>Ecosphere</i> , 2019 , 10, e02927	3.1	1
122	Recent climate-driven ecological change across a continent as perceived through local ecological knowledge. <i>PLoS ONE</i> , 2019 , 14, e0224625	3.7	4
121	Shifting the conservation paradigm: a synthesis of options for renovating nature under climate change. <i>Ecological Monographs</i> , 2019 , 89, e01333	9	70
120	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	6.2	11
119	Mustering the power of ecosystems for adaptation to climate change. <i>Environmental Science and Policy</i> , 2019 , 92, 87-97	6.2	41
118	Larger plants promote a greater diversity of symbiotic nitrogen-fixing soil bacteria associated with an Australian endemic legume. <i>Journal of Ecology</i> , 2019 , 107, 977-991	6	29
117	Herbivory and eutrophication mediate grassland plant nutrient responses across a global climatic gradient. <i>Ecology</i> , 2018 , 99, 822-831	4.6	25
116	A continental-scale assessment of variability in leaf traits: Within species, across sites and between seasons. <i>Functional Ecology</i> , 2018 , 32, 1492-1506	5.6	35

115	Ecological control of exotic annuals in native C3 grass swards. <i>Austral Ecology</i> , 2018 , 43, 926-936	1.5	3
114	Local loss and spatial homogenization of plant diversity reduce ecosystem multifunctionality. <i>Nature Ecology and Evolution</i> , 2018 , 2, 50-56	12.3	97
113	Linear infrastructure impacts on landscape hydrology. <i>Journal of Environmental Management</i> , 2018 , 206, 446-457	7.9	9
112	Vehicle tracks are predator highways in intact landscapes. <i>Biological Conservation</i> , 2018 , 228, 281-290	6.2	10
111	Thermal acclimation of leaf photosynthetic traits in an evergreen woodland, consistent with the coordination hypothesis. <i>Biogeosciences</i> , 2018 , 15, 3461-3474	4.6	20
110	A conceptual model of vegetation dynamics for the unique obligate-seeder eucalypt woodlands of south-western Australia. <i>Austral Ecology</i> , 2018 , 43, 681-695	1.5	15
109	Preface: OzFlux: a network for the study of ecosystem carbon and water dynamics across Australia and New Zealand. <i>Biogeosciences</i> , 2018 , 15, 349-352	4.6	5
108	Establishment of native grasses and their impact on exotic annuals in degraded box gum woodlands. <i>Austral Ecology</i> , 2017 , 42, 632-642	1.5	7
107	Symbiosis limits establishment of legumes outside their native range at a global scale. <i>Nature Communications</i> , 2017 , 8, 14790	17.4	35
106	Informing climate adaptation pathways in multi-use woodland landscapes using the values-rules-knowledge framework. <i>Agriculture, Ecosystems and Environment</i> , 2017 , 241, 39-53	5.7	32
105	Lines in the sand: quantifying the cumulative development footprint in the world's largest remaining temperate woodland. <i>Landscape Ecology</i> , 2017 , 32, 1969-1986	4.3	4
104	Using restoration as an experimental framework to test provenancing strategies and climate adaptability. <i>Ecological Management and Restoration</i> , 2017 , 18, 205-208	1.4	6
103	Evidence of genomic adaptation to climate in <i>Eucalyptus microcarpa</i> : Implications for adaptive potential to projected climate change. <i>Molecular Ecology</i> , 2017 , 26, 6002-6020	5.7	42
102	Out of the shadows: multiple nutrient limitations drive relationships among biomass, light and plant diversity. <i>Functional Ecology</i> , 2017 , 31, 1839-1846	5.6	30
101	Bioclimatic transect networks: Powerful observatories of ecological change. <i>Ecology and Evolution</i> , 2017 , 7, 4607-4619	2.8	21
100	Nature conservation and ecological restoration in a changing climate: what are we aiming for?. <i>Rangeland Journal</i> , 2017 , 39, 477	1.5	10
99	Genomic Scans across Three Eucalypts Suggest that Adaptation to Aridity is a Genome-Wide Phenomenon. <i>Genome Biology and Evolution</i> , 2017 , 9, 253-265	3.9	21
98	Evidence for adaptation and acclimation in a widespread eucalypt of semi-arid Australia. <i>Biological Journal of the Linnean Society</i> , 2017 , 121, 484-500	1.9	24

97	Implications of high species turnover on the south-western Australian sandplains. <i>PLoS ONE</i> , 2017 , 12, e0172977	3.7	16
96	Addition of multiple limiting resources reduces grassland diversity. <i>Nature</i> , 2016 , 537, 93-96	50.4	225
95	Landscape genomics reveals altered genome wide diversity within revegetated stands of <i>Eucalyptus microcarpa</i> (Grey Box). <i>New Phytologist</i> , 2016 , 212, 992-1006	9.8	18
94	Ngadju kala: Australian Aboriginal fire knowledge in the Great Western Woodlands. <i>Austral Ecology</i> , 2016 , 41, 716-732	1.5	15
93	Climate adaptation and ecological restoration in eucalypts. <i>Proceedings of the Royal Society of Victoria</i> , 2016 , 128, 40	1.1	27
92	Adaptation services and pathways for the management of temperate montane forests under transformational climate change. <i>Climatic Change</i> , 2016 , 138, 267-282	4.5	28
91	Competing drivers lead to non-linear native-exotic relationships in endangered temperate grassy woodlands. <i>Biological Invasions</i> , 2016 , 18, 3001-3014	2.7	7
90	Comment on "Worldwide evidence of a unimodal relationship between productivity and plant species richness". <i>Science</i> , 2016 , 351, 457	33.3	15
89	Integrative modelling reveals mechanisms linking productivity and plant species richness. <i>Nature</i> , 2016 , 529, 390-3	50.4	389
88	Carbon uptake and water use in woodlands and forests in southern Australia during an extreme heat wave event in the "Angry Summer" of 2012/2013. <i>Biogeosciences</i> , 2016 , 13, 5947-5964	4.6	39
87	An introduction to the Australian and New Zealand flux tower network (DzFlux). <i>Biogeosciences</i> , 2016 , 13, 5895-5916	4.6	119
86	A plant traits approach to managing legacy species during restoration transitions in temperate eucalypt woodlands. <i>Restoration Ecology</i> , 2016 , 24, 354-363	3.1	5
85	Continental-scale syntheses of Australian pyromes misclassification of south-western eucalypt woodlands misinforms management. <i>Journal of Biogeography</i> , 2016 , 43, 858-861	4.1	10
84	Species origin affects the rate of response to inter-annual growing season precipitation and nutrient addition in four Australian native grasslands. <i>Journal of Vegetation Science</i> , 2016 , 27, 1164-1176 ^{3.1}	3.1	13
83	The Australian SuperSite Network: A continental, long-term terrestrial ecosystem observatory. <i>Science of the Total Environment</i> , 2016 , 568, 1263-1274	10.2	47
82	Better planning outcomes require adequate data and ecological understanding to be successful and credible: A reply to Evans et al., 2015. <i>Biological Conservation</i> , 2016 , 200, 240-241	6.2	4
81	Nutrient versus seed bank depletion approaches to controlling exotic annuals in threatened Box Gum woodlands. <i>Austral Ecology</i> , 2016 , 41, 40-52	1.5	10
80	Anthropogenic nitrogen deposition predicts local grassland primary production worldwide. <i>Ecology</i> , 2015 , 96, 1459-1465	4.6	97

79	Genome-wide scans reveal cryptic population structure in a dry-adapted eucalypt. <i>Tree Genetics and Genomes</i> , 2015 , 11, 1	2.1	24
78	Native forests and climate change: Lessons from eucalypts. <i>Forest Ecology and Management</i> , 2015 , 347, 18-29	3.9	68
77	Combining asset- and species-led alien plant management priorities in the world's most intact Mediterranean-climate landscape. <i>Biodiversity and Conservation</i> , 2015 , 24, 2789-2807	3.4	6
76	Consistent responses of soil microbial communities to elevated nutrient inputs in grasslands across the globe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 10967-72	11.5	649
75	Plant species' origin predicts dominance and response to nutrient enrichment and herbivores in global grasslands. <i>Nature Communications</i> , 2015 , 6, 7710	17.4	94
74	Plant diversity predicts beta but not alpha diversity of soil microbes across grasslands worldwide. <i>Ecology Letters</i> , 2015 , 18, 85-95	10	394
73	Spatial structuring of arbuscular mycorrhizal communities in benchmark and modified temperate eucalypt woodlands. <i>Mycorrhiza</i> , 2015 , 25, 41-54	3.9	3
72	Grassland productivity limited by multiple nutrients. <i>Nature Plants</i> , 2015 , 1, 15080	11.5	254
71	Climate-adjusted provenancing: a strategy for climate-resilient ecological restoration. <i>Frontiers in Ecology and Evolution</i> , 2015 , 3,	3.7	169
70	Multi-century dynamics of ant communities following fire in Mediterranean-climate woodlands: Are changes congruent with vegetation succession?. <i>Forest Ecology and Management</i> , 2015 , 342, 30-38	3.9	13
69	Eutrophication weakens stabilizing effects of diversity in natural grasslands. <i>Nature</i> , 2014 , 508, 521-5	50.4	283
68	Plasticity of functional traits varies clinally along a rainfall gradient in <i>Eucalyptus tricarpa</i> . <i>Plant, Cell and Environment</i> , 2014 , 37, 1440-51	8.4	82
67	Genome-wide scans detect adaptation to aridity in a widespread forest tree species. <i>Molecular Ecology</i> , 2014 , 23, 2500-13	5.7	78
66	Herbivores and nutrients control grassland plant diversity via light limitation. <i>Nature</i> , 2014 , 508, 517-20	50.4	473
65	Enhancing soil biophysical condition for climate-resilient restoration in mesic woodlands. <i>Ecological Engineering</i> , 2014 , 71, 246-255	3.9	35
64	Towards climate-resilient restoration in mesic eucalypt woodlands: characterizing topsoil biophysical condition in different degradation states. <i>Plant and Soil</i> , 2014 , 383, 231-244	4.2	10
63	Application and validation of visual fuel hazard assessments in dry Mediterranean-climate woodlands. <i>International Journal of Wildland Fire</i> , 2014 , 23, 385	3.2	12
62	Anthropogenic-based regional-scale factors most consistently explain plot-level exotic diversity in grasslands. <i>Global Ecology and Biogeography</i> , 2014 , 23, 802-810	6.1	27

61	Under the radar: mitigating enigmatic ecological impacts. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 635-44.9	4.9	46
60	Floristic diversity in fire-sensitive eucalypt woodlands shows a U-shaped relationship with time since fire. <i>Journal of Applied Ecology</i> , 2013 , 50, 1187-1196	5.8	44
59	Predicting invasion in grassland ecosystems: is exotic dominance the real embarrassment of richness?. <i>Global Change Biology</i> , 2013 , 19, 3677-87	11.4	55
58	Multi-century changes in vegetation structure and fuel availability in fire-sensitive eucalypt woodlands. <i>Forest Ecology and Management</i> , 2013 , 310, 102-109	3.9	25
57	Maximizing retention of native biodiversity in Australian agricultural landscapes—the 10:20:40:30 guidelines. <i>Agriculture, Ecosystems and Environment</i> , 2013 , 166, 35-45	5.7	25
56	Estimating fire interval bounds using vital attributes: implications of uncertainty and among-population variability 2013 , 23, 924-35		19
55	Management legacies shape decadal-scale responses of plant diversity to experimental disturbance regimes in fragmented grassy woodlands. <i>Journal of Applied Ecology</i> , 2013 , 50, 376-386	5.8	21
54	Estimating the time since fire of long-unburnt <i>Eucalyptus salubris</i> (Myrtaceae) stands in the Great Western Woodlands. <i>Australian Journal of Botany</i> , 2013 , 61, 11	1.2	20
53	Regional contingencies in the relationship between aboveground biomass and litter in the world's grasslands. <i>PLoS ONE</i> , 2013 , 8, e54988	3.7	21
52	Changes in plant species and functional composition with time since fire in two mediterranean climate plant communities. <i>Journal of Vegetation Science</i> , 2012 , 23, 1071-1081	3.1	28
51	Facilitating adaptation of biodiversity to climate change: a conceptual framework applied to the world's largest Mediterranean-climate woodland. <i>Climatic Change</i> , 2012 , 110, 227-248	4.5	77
50	Relationships among soil fertility, native plant diversity and exotic plant abundance inform restoration of forb-rich eucalypt woodlands. <i>Diversity and Distributions</i> , 2012 , 18, 795-807	5	40
49	Biodiversity and agriculture: Production frontiers as a framework for exploring trade-offs and evaluating policy. <i>Environmental Science and Policy</i> , 2012 , 23, 85-94	6.2	31
48	Combining community-level spatial modelling and expert knowledge to inform climate adaptation in temperate grassy eucalypt woodlands and related grasslands. <i>Biodiversity and Conservation</i> , 2012 , 21, 1627-1650	3.4	29
47	Contrasting changes in vegetation structure and diversity with time since fire in two Australian Mediterranean-climate plant communities. <i>Austral Ecology</i> , 2012 , 37, 164-174	1.5	58
46	Response to Comments on "Productivity Is a Poor Predictor of Plant Species Richness". <i>Science</i> , 2012 , 335, 1441-1441	33.3	27
45	Plastic traits of an exotic grass contribute to its abundance but are not always favourable. <i>PLoS ONE</i> , 2012 , 7, e35870	3.7	18
44	Australian Aboriginal Peoples' Seasonal Knowledge: a Potential Basis for Shared Understanding in Environmental Management. <i>Ecology and Society</i> , 2011 , 16,	4.1	66

43	Abundance of introduced species at home predicts abundance away in herbaceous communities. <i>Ecology Letters</i> , 2011 , 14, 274-81	10	78
42	Climate change: a cause for new biodiversity conservation objectives but let's not throw the baby out with the bathwater. <i>Ecological Management and Restoration</i> , 2011 , 12, 2-3	1.4	12
41	Productivity is a poor predictor of plant species richness. <i>Science</i> , 2011 , 333, 1750-3	33.3	386
40	Fire does not facilitate invasion by alien annual grasses in an infertile Australian agricultural landscape. <i>Biological Invasions</i> , 2011 , 13, 533-544	2.7	13
39	Resource heterogeneity and persistence of exotic annuals in long-ungrazed Mediterranean-climate woodlands. <i>Biological Invasions</i> , 2011 , 13, 2009-2022	2.7	20
38	After the fence: vegetation and topsoil condition in grazed, fenced and benchmark eucalypt woodlands of fragmented agricultural landscapes. <i>Australian Journal of Botany</i> , 2011 , 59, 369	1.2	22
37	Chaining and Burning Modifies Vegetation Structure, Fuel, and Post-Disturbance Sprouting Capacity. <i>Rangeland Ecology and Management</i> , 2010 , 63, 588-592	2.2	1
36	Repeated disturbance through chaining and burning differentially affects recruitment among plant functional types in fire-prone heathlands. <i>International Journal of Wildland Fire</i> , 2010 , 19, 52	3.2	16
35	Frequent fire promotes diversity and cover of biological soil crusts in a derived temperate grassland. <i>Oecologia</i> , 2009 , 159, 827-38	2.9	24
34	Restoration of <i>Themeda australis</i> swards suppresses soil nitrate and enhances ecological resistance to invasion by exotic annuals. <i>Biological Invasions</i> , 2009 , 11, 171-181	2.7	61
33	Effectiveness of repeated autumn and spring fires for understorey restoration in weed-invaded temperate eucalypt woodlands. <i>Applied Vegetation Science</i> , 2009 , 12, 440-450	3.3	13
32	The big ecological questions inhibiting effective environmental management in Australia. <i>Austral Ecology</i> , 2009 , 34, 1-9	1.5	60
31	Enhancing biodiversity persistence in intensively used agricultural landscapes: A synthesis of 30 years of research in the Western Australian wheatbelt. <i>Agriculture, Ecosystems and Environment</i> , 2009 , 132, 173-191	5.7	58
30	Soil nitrate promotes growth of an exotic grass more than native forbs. <i>Ecological Management and Restoration</i> , 2008 , 9, 60-63	1.4	5
29	Effects of fire frequency and mowing on a temperate, derived grassland soil in south-eastern Australia. <i>International Journal of Wildland Fire</i> , 2008 , 17, 586	3.2	19
28	Fire frequency regulates tussock grass composition, structure and resilience in endangered temperate woodlands. <i>Austral Ecology</i> , 2007 , 32, 808-824	1.5	33
27	Restoration treatments enhance early establishment of native forbs in a degraded temperate grassy woodland. <i>Australian Journal of Botany</i> , 2007 , 55, 818	1.2	35
26	<i>Viola silicestris</i> , a new species in <i>Viola</i> section <i>Erpetion</i> from Australia. <i>Telopea</i> , 2006 , 11, 99-104	0	2

25	Restoring Australia's temperate grasslands and grassy woodlands: integrating function and diversity. <i>Ecological Management and Restoration</i> , 2005 , 6, 16-27	1.4	80
24	Restoring ecological function in temperate grassy woodlands: manipulating soil nutrients, exotic annuals and native perennial grasses through carbon supplements and spring burns. <i>Journal of Applied Ecology</i> , 2005 , 42, 1073-1085	5.8	173
23	Spring burns control exotic annual grasses in a temperate grassy woodland. <i>Ecological Management and Restoration</i> , 2004 , 5, 131-134	1.4	16
22	Identifying ecological barriers to restoration in temperate grassy woodlands: soil changes associated with different degradation states. <i>Australian Journal of Botany</i> , 2002 , 50, 699	1.2	110
21	Determining reference conditions for management and restoration of temperate grassy woodlands: relationships among trees, topsoils and understorey flora in little-grazed remnants. <i>Australian Journal of Botany</i> , 2002 , 50, 687	1.2	96
20	The Grassy Box Woodlands Conservation Management Network: Picking up the pieces in fragmented woodlands. <i>Ecological Management and Restoration</i> , 2001 , 2, 179-188	1.4	20
19	Conservation of the Grassy White Box Woodlands: Effects of Remnant Population Size on Genetic Diversity in the Allotetraploid Herb <i>Microseris lanceolata</i> . <i>Conservation Biology</i> , 1998 , 12, 1279-1290	6	7
18	Conservation of the Grassy White Box Woodlands: Effects of Remnant Population Size on Genetic Diversity in the Allotetraploid Herb <i>Microseris lanceolata</i> . <i>Conservation Biology</i> , 1998 , 12, 1279-1290	6	29
17	Conservation of the Grassy White Box Woodlands: Rangewide Floristic Variation and Implications for Reserve Design. <i>Australian Journal of Botany</i> , 1996 , 44, 57	1.2	39
16	Conservation of the Grassy White Box Woodlands: Relative Contributions of Size and Disturbance to Floristic Composition and Diversity of Remnants. <i>Australian Journal of Botany</i> , 1995 , 43, 349	1.2	138
15	Conservation of the Grassy White Box Woodlands: Population Genetics and Fragmentation of <i>Eucalyptus albens</i> . <i>Conservation Biology</i> , 1994 , 8, 1003-1013	6	121
14	Environmental influences on the distribution of the rare <i>Eucalyptus paliformis</i> and the common <i>E. fraxinoides</i> . <i>Austral Ecology</i> , 1992 , 17, 51-65	1.5	9
13	CLADISTIC AND BIOGEOGRAPHIC ANALYSIS OF THE "BLUE ASH" EUCALYPTS.. <i>Cladistics</i> , 1992 , 8, 103-124	3.5	21
12	Habitat peculiarity as a cause of rarity in <i>Eucalyptus paliformis</i> . <i>Austral Ecology</i> , 1991 , 16, 189-205	1.5	16
11	The utility of isozymes in the systematics of some Australian tree groups. <i>Australian Systematic Botany</i> , 1990 , 3, 47	1	16
10	A phylogenetic and allozyme approach to understanding rarity in three 'green ash' eucalypts (Myrtaceae). <i>Plant Systematics and Evolution</i> , 1990 , 172, 99-118	1.3	30
9	The Conservation Genetics of <i>Eucalyptus paliformis</i> L. Johnson et Blaxell and <i>E. parvifolia</i> Cambage, Two Rare Species From South-Eastern Australia. <i>Australian Journal of Botany</i> , 1990 , 38, 79	1.2	32
8	Old-field restoration improves habitat for ants in a semi-arid landscape. <i>Restoration Ecology</i> , e13605	3.1	0

7	An introduction to the Australian and New Zealand flux tower network OzFlux		8
6	Carbon uptake and water use in woodlands and forests in southern Australia during an extreme heat wave event in the 'Angry Summer' of 2012/2013		2
5	Nutrient enrichment increases invertebrate herbivory and pathogen damage in grasslands. <i>Journal of Ecology</i> ,	6	2
4	Immersive landscapes: modelling ecosystem reference conditions in virtual reality. <i>Landscape Ecology</i> ,1	4.3	2
3	Global meta-analysis reveals incomplete recovery of soil conditions and invertebrate assemblages after ecological restoration in agricultural landscapes. <i>Journal of Applied Ecology</i> ,	5.8	4
2	AusTraits – a curated plant trait database for the Australian flora		1
1	Mapping risk to plant populations from short fire intervals via relationships between maturation period and environmental productivity. <i>Plant Ecology</i> ,1	1.7	0