

# Sue McIntyre

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

8,650  
citations

76326

40  
h-index

49909

87  
g-index

92  
all docs

92  
docs citations

92  
times ranked

9504  
citing authors

#	ARTICLE	IF	CITATIONS
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1			
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#	ARTICLE	IF	CITATIONS
19	Restoration of eucalypt grassy woodland: effects of experimental interventions on ground-layer vegetation. <i>Australian Journal of Botany</i> , 2014, 62, 570.	0.6	28
20	Floodplain woodland structure and condition: the relative influence of flood history and surrounding irrigation land use intensity in contrasting regions of a dryland river. <i>Ecohydrology</i> , 2013, 6, 201-213.	2.4	11
21	To close the yield-gap while saving biodiversity will require multiple locally relevant strategies. <i>Agriculture, Ecosystems and Environment</i> , 2013, 173, 20-27.	5.3	116
22	Maximizing retention of native biodiversity in Australian agricultural landscapesâ€”The 10:20:40:30 guidelines. <i>Agriculture, Ecosystems and Environment</i> , 2013, 166, 35-45.	5.3	30
23	Species Traits Predict Assemblage Dynamics at Ephemeral Resource Patches Created by Carrion. <i>PLoS ONE</i> , 2013, 8, e53961.	2.5	50
24	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.	4.9	43
25	Differential responses of plants, reptiles and birds to grazing management, fertilizer and tree clearing. <i>Austral Ecology</i> , 2012, 37, 569-582.	1.5	47
26	Improving the application of vertebrate traitâ€”based frameworks to the study of ecosystem services. <i>Journal of Animal Ecology</i> , 2012, 81, 1065-1076.	2.8	198
27	The â€”making ofâ€” the Mulligans Flat â€” Goorooyaroo experimental restoration project. <i>Ecological Management and Restoration</i> , 2012, 13, 112-125.	1.5	53
28	Individual plant species responses to phosphorus and livestock grazing. <i>Australian Journal of Botany</i> , 2011, 59, 670.	0.6	34
29	Ecological and anthropomorphic factors permitting low-risk assisted colonization in temperate grassy woodlands. <i>Biological Conservation</i> , 2011, 144, 1781-1789.	4.1	25
30	Remote detection of grassland nutrient status for assessing ground layer vegetation condition and restoration potential of eucalypt grassy woodlands. <i>Landscape and Urban Planning</i> , 2011, 102, 226-233.	7.5	3
31	Introducing irrigation efficiencies: prospects for flood-dependent biodiversity in a rice agro-ecosystem. <i>Environmental Conservation</i> , 2011, 38, 353-365.	1.3	9
32	Integrating research and restoration: the establishment of a long-term woodland experiment in south-eastern Australia. <i>Australian Zoologist</i> , 2011, 35, 633-648.	1.1	65
33	Eucalyptus recruitment in degraded woodlands: no benefit from elevated soil fertility. <i>Plant Ecology</i> , 2010, 208, 359-370.	1.6	10
34	Comments on optimizing the selection of the number of groups in a classification tree. <i>Ecological Modelling</i> , 2010, 221, 1333-1335.	2.5	1
35	The big ecological questions inhibiting effective environmental management in Australia. <i>Austral Ecology</i> , 2009, 34, 1-9.	1.5	66
36	The effect of soil compaction on germination and early growth of <i>Eucalyptus albens</i> and an exotic annual grass. <i>Austral Ecology</i> , 2009, 34, 698-704.	1.5	24

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37	A checklist for ecological management of landscapes for conservation. <i>Ecology Letters</i> , 2008, 11, 78-91.	6.4	518
38	Assessing functional diversity in the field – methodology matters!. <i>Functional Ecology</i> , 2008, 22, 134-147.	3.6	459
39	The role of plant leaf attributes in linking land use to ecosystem function in temperate grassy vegetation. <i>Agriculture, Ecosystems and Environment</i> , 2008, 128, 251-258.	5.3	82
40	Assisted Colonization and Rapid Climate Change. <i>Science</i> , 2008, 321, 345-346.	12.6	786
41	Plant trait responses to grazing ? a global synthesis. <i>Global Change Biology</i> , 2007, 13, 313-341.	9.5	815
42	Impacts of Livestock Grazing and Tree Clearing on Birds of Woodland and Riparian Habitats. <i>Conservation Biology</i> , 2007, 21, 504-514.	4.7	100
43	Plant Functional Types: Are We Getting Any Closer to the Holy Grail?. , 2007, , 149-164.		237
44	A conceptual model of land use effects on the structure and function of herbaceous vegetation. <i>Agriculture, Ecosystems and Environment</i> , 2007, 119, 11-21.	5.3	109
45	From plant neighbourhood to landscape scales: how grazing modifies native and exotic plant species richness in grassland. <i>Plant Ecology</i> , 2007, 191, 185-198.	1.6	55
46	Is landscape context important for riparian conservation? Birds in grassy woodland. <i>Biological Conservation</i> , 2006, 127, 201-214.	4.1	87
47	Grassland species response to soil disturbance and nutrient enrichment on the Northern Tablelands of New South Wales. <i>Australian Journal of Botany</i> , 2005, 53, 485.	0.6	14
48	Biodiversity attributes of different sward structures in grazed grassland. <i>Ecological Management and Restoration</i> , 2005, 6, 71-73.	1.5	9
49	Categorizing Australian landscapes as an aid to assessing the generality of landscape management guidelines. <i>Global Ecology and Biogeography</i> , 2005, 14, 1-15.	5.8	53
50	Integrating a global agro-climatic classification with bioregional boundaries in Australia. <i>Global Ecology and Biogeography</i> , 2005, 14, 197-212.	5.8	146
51	Grassland structure in native pastures: links to soil surface condition. <i>Ecological Management and Restoration</i> , 2005, 6, 43-50.	1.5	50
52	Patch dynamics in grazed subtropical native pastures in south-east Queensland. <i>Austral Ecology</i> , 2005, 30, 445-464.	1.5	29
53	Plant traits predict impact of invading species: an analysis of herbaceous vegetation in the subtropics. <i>Australian Journal of Botany</i> , 2005, 53, 757.	0.6	41
54	Plant responses to livestock grazing frequency in an Australian temperate grassland. <i>Ecography</i> , 2004, 27, 798-810.	4.5	90

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55	The relative importance of cattle grazing in subtropical grasslands: does it reduce or enhance plant biodiversity?. <i>Journal of Applied Ecology</i> , 2003, 40, 445-457.	4.0	127
56	Birds in eucalypt and pine forests: landscape alteration and its implications for research models of faunal habitat use. <i>Biological Conservation</i> , 2003, 110, 45-53.	4.1	80
57	Soil and water salinity in Queensland: the prospect of ecological sustainability through the implementation of land clearing policy. <i>Rangeland Journal</i> , 2002, 24, 133.	0.9	4
58	Managing intensive and extensive land uses to conserve grassland plants in sub-tropical eucalypt woodlands. <i>Biological Conservation</i> , 2002, 107, 241-252.	4.1	26
59	Does hairiness matter in Harare? Resolving controversy in global comparisons of plant trait responses to ecosystem disturbance. <i>New Phytologist</i> , 2002, 154, 7-9.	7.3	32
60	Guest editorial " Sustainable management of Queensland landscapes: linking the science and action. <i>Rangeland Journal</i> , 2002, 24, 3.	0.9	14
61	Range management and plant functional types.. , 2002, , 81-100.		6
62	How grassland plants are distributed over five human-created habitats typical of eucalypt woodlands in a variegated landscape. <i>Pacific Conservation Biology</i> , 2001, 7, 274.	1.0	26
63	Biophysical and human influences on plant species richness in grasslands: Comparing variegated landscapes in subtropical and temperate regions. <i>Austral Ecology</i> , 2001, 26, 233-245.	1.5	54
64	Livestock grazing in subtropical pastures: steps in the analysis of attribute response and plant functional types. <i>Journal of Ecology</i> , 2001, 89, 209-226.	4.0	173
65	A Framework for Conceptualizing Human Effects on Landscapes and Its Relevance to Management and Research Models. <i>Conservation Biology</i> , 1999, 13, 1282-1292.	4.7	521
66	Plant functional types and disturbance dynamics " Introduction. <i>Journal of Vegetation Science</i> , 1999, 10, 603-608.	2.2	89
67	Disturbance response in vegetation " towards a global perspective on functional traits. <i>Journal of Vegetation Science</i> , 1999, 10, 621-630.	2.2	301
68	Plant response to disturbance in a Mediterranean grassland: How many functional groups?. <i>Journal of Vegetation Science</i> , 1999, 10, 661-672.	2.2	141
69	Plant functional classifications: from general groups to specific groups based on response to disturbance. <i>Trends in Ecology and Evolution</i> , 1997, 12, 474-478.	8.7	840
70	Choosing Appropriate Taxonomic Units for Ecological Survey and Experimentation: the Response of <i>Aristida</i> to Management and Landscape Factors as an Example.. <i>Rangeland Journal</i> , 1997, 19, 26.	0.9	5
71	Stocking Rate Impacts on the Production and Economic Performance of Steers Grazing Black Speargrass Pastures.. <i>Rangeland Journal</i> , 1997, 19, 174.	0.9	14
72	Comparison of a common, rare and declining plant species in the Asteraceae: possible causes of rarity. <i>Pacific Conservation Biology</i> , 1995, 2, 177.	1.0	11

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73	Density-Dependent Seed Predation and Plant Dispersion of the Tropical Palm <i>Normanbya normanbyi</i> . <i>Biotropica</i> , 1995, 27, 87.	1.6	36
74	Plant Life-History Attributes: Their Relationship to Disturbance Response in Herbaceous Vegetation. <i>Journal of Ecology</i> , 1995, 83, 31.	4.0	391
75	Speargrass ( <i>Heteropogon Contortus</i> ) in Australia : Dynamics of Species and Community.. <i>Rangeland Journal</i> , 1995, 17, 3.	0.9	21
76	Predicting Richness of Native, Rare, and Exotic Plants in Response to Habitat and Disturbance Variables across a Variegated Landscape. <i>Conservation Biology</i> , 1994, 8, 521-531.	4.7	186
77	How environmental and disturbance factors influence species composition in temperate Australian grasslands. <i>Journal of Vegetation Science</i> , 1994, 5, 373-384.	2.2	150
78	Natural Grassy Vegetation and Native Forbs in Temperate Australia: Structure, Dynamics and Life-Histories. <i>Australian Journal of Botany</i> , 1994, 42, 641.	0.6	63
79	Integrating agricultural land-use and management for conservation of a native grassland flora in a variegated landscape. <i>Pacific Conservation Biology</i> , 1994, 1, 236.	1.0	15
80	The biodiversity of arthropods from Australian rainforest canopies: General introduction, methods, sites and ordinal results. <i>Austral Ecology</i> , 1993, 18, 181-191.	1.5	65
81	Patterns of Abundance in Grassy Vegetation of the New-England Tablelands; Identifying Regional Rarity in a Threatened Vegetation Type. <i>Australian Journal of Botany</i> , 1993, 41, 49.	0.6	32
82	Species Triage-Seeing Beyond Wounded Rhinos. <i>Conservation Biology</i> , 1992, 6, 604-606.	4.7	53
83	Habitat Variegation, An Alternative to Fragmentation. <i>Conservation Biology</i> , 1992, 6, 146-147.	4.7	181
84	Risks associated with the setting of conservation priorities from rare plant species lists. <i>Biological Conservation</i> , 1992, 60, 31-37.	4.1	40
85	Weed community composition and rice husbandry practices in New South Wales, Australia. <i>Agriculture, Ecosystems and Environment</i> , 1991, 35, 27-45.	5.3	14
86	Co-Occurrence of <i>Vulpia</i> Species on the Northern Tablelands of New South Wales. <i>Australian Journal of Botany</i> , 1990, 38, 445.	0.6	10
87	Germination and Seedling Emergence in <i>Diplachne fusca</i> : A Semi-Aquatic Weed of Rice Fields. <i>Journal of Applied Ecology</i> , 1989, 26, 551.	4.0	12
88	Seedling Mortality and Submergence in <i>Diplachne fusca</i> : A Semi-Aquatic Weed of Rice Fields. <i>Journal of Applied Ecology</i> , 1989, 26, 537.	4.0	11
89	Plant species-richness and invasion by exotics in relation to disturbance of wetland communities on the Riverine Plain, NSW. <i>Austral Ecology</i> , 1988, 13, 361-371.	1.5	48
90	Aspects of the biology of <i>Ehrharta erecta</i> Lam.. <i>Weed Research</i> , 1985, 25, 21-32.	1.7	7

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91	Seed Reserves in Temperate Australian Rice Fields Following Pasture Rotation and Continuous Cropping. <i>Journal of Applied Ecology</i> , 1985, 22, 875.	4.0	25