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List of Publications by Year
in descending order

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55 papers	3,162 citations	172443 29 h-index	175241 52 g-index
57 all docs	57 docs citations	57 times ranked	4176 citing authors

#	Article	IF	Citations
1	Addition of multiple limiting resources reduces grassland diversity. Nature, 2016, 537, 93-96.	27.8	355
2	Symbiotic fungal endophytes control insect hostâ€“parasite interaction webs. Nature, 2001, 409, 78-81.	27.8	320
3	Enemy-mediated apparent competition: empirical patterns and the evidence. Oikos, 2000, 88, 380-394.	2.7	215
4	SHIFTS IN POSITIVE AND NEGATIVE PLANT INTERACTIONS ALONG A GRAZING INTENSITY GRADIENT. Ecology, 2007, 88, 188-199.	3.2	144
5	Variation of grazingâ€induced vegetation changes across a largeâ€scale productivity gradient. Journal of Vegetation Science, 2014, 25, 8-21.	2.2	132
6	Exotic vs. native plant dominance over 20 years of old-field succession on set-aside farmland in Argentina. Biological Conservation, 2010, 143, 2494-2503.	4.1	117
7	Grazing history effects on above- and below-ground litter decomposition and nutrient cycling in two co-occurring grasses. Plant and Soil, 2008, 303, 177-189.	3.7	104
8	Soil Nutrients and Salinity after Long-Term Grazing Exclusion in a Flooding Pampa Grassland. Journal of Range Management, 1996, 49, 182.	0.3	98
9	Landscape complexity differentially affects alpha, beta, and gamma diversities of plants occurring in fencerows and crop fields. Biological Conservation, 2010, 143, 2477-2486.	4.1	97
10	Grazing, Environmental Heterogeneity, and Alien Plant Invasions in Temperate Pampa Grasslands. Biological Invasions, 2002, 4, 7-24.	2.4	93
11	Do foliar endophytes affect grass litter decomposition? A microcosm approach usingLolium multiflorum. Oikos, 2004, 104, 581-590.	2.7	93
12	Limits to tree species invasion in pampean grassland and forest plant communities. Oecologia, 2001, 128, 594-602.	2.0	82
13	Environmental and genetic control of insect abundance and herbivory along a forest elevational gradient. Oecologia, 2011, 167, 117-129.	2.0	80
14	Grazing-induced changes in plant composition affect litter quality and nutrient cycling in flooding Pampa grasslands. Oecologia, 2007, 151, 650-662.	2.0	64
15	Flavonoids, benzoic acids and cinnamic acids isolated from shoots and roots of Italian rye grass (Lolium multiflorum Lam.) with and without endophyte association and arbuscular mycorrhizal fungus. Biochemical Systematics and Ecology, 2009, 37, 245-253.	1.3	63
16	Habitat stress, species pool size and biotic resistance influence exotic plant richness in the Flooding Pampa grasslands. Journal of Ecology, 2007, 95, 662-673.	4.0	60
17	Floristic Changes Induced by Flooding on Grazed and Ungrazed Lowland Grasslands in Argentina. Journal of Range Management, 1988, 41, 495.	0.3	59
18	Direct and indirect effects of understorey bamboo shape tree regeneration niches in a mixed temperate forest. Oecologia, 2009, 161, 771-780.	2.0	57

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19	Out of the shadows: multiple nutrient limitations drive relationships among biomass, light and plant diversity. Functional Ecology, 2017, 31, 1839-1846.	3.6	55
20	Trophic and non-trophic pathways mediate apparent competition through post-dispersal seed predation in a Patagonian mixed forest. Oikos, 2006, 113, 469-480.	2.7	49
21	Interannual changes in folivory and bird insectivory along a natural productivity gradient in northern Patagonian forests. Ecography, 2004, 27, 29-40.	4.5	46
22	INDIRECT EFFECTS OF PREY SWAMPING: DIFFERENTIAL SEED PREDATION DURING A BAMBOO MASTING EVENT. Ecology, 2007, 88, 2541-2554.	3.2	43
23	The arable plant diversity of intensively managed farmland: Effects of field position and crop type at local and landscape scales. Agriculture, Ecosystems and Environment, 2013, 166, 55-64.	5.3	41
24	Negative effects of nitrogen override positive effects of phosphorus on grassland legumes worldwide. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	40
25	Facilitation vs. apparent competition: insect herbivory alters tree seedling recruitment under nurse shrubs in a steppeâ€“woodland ecotone. Journal of Ecology, 2010, 98, 488-497.	4.0	39
26	Functional group dominance and identity effects influence the magnitude of grassland invasion. Journal of Ecology, 2013, 101, 1114-1124.	4.0	37
27	Inherited fungal symbionts enhance establishment of an invasive annual grass across successional habitats. Oecologia, 2011, 165, 465-475.	2.0	34
28	Climate modifies response of non-native and native species richness to nutrient enrichment. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150273.	4.0	34
29	Seasonal patterns of herbivory, leaf traits and productivity consumption in dry and wet Patagonian forests. Ecological Entomology, 2012, 37, 193-203.	2.2	33
30	Establishment of Honey Locust (Gleditsia triacanthos) in Burned Pampean Grasslands¹. Weed Technology, 2004, 18, 1325-1329.	0.9	31
31	Invasive exotic grasses and seed arrival limit native species establishment in an old-field grassland succession. Biological Invasions, 2012, 14, 2531-2544.	2.4	31
32	Antagonistic effects of large- and small-scale disturbances on exotic tree invasion in a native tussock grassland relict. Biological Invasions, 2010, 12, 3109-3122.	2.4	30
33	Environmental Context of Endophyte Symbioses: Interacting Effects of Water Stress and Insect Herbivory. International Journal of Plant Sciences, 2011, 172, 499-508.	1.3	30
34	Community disassembly and invasion of remnant native grasslands under fluctuating resource supply. Journal of Applied Ecology, 2015, 52, 119-128.	4.0	30
35	A fungal endosymbiont affects host plant recruitment through seedâ€•and litterâ€•mediated mechanisms. Functional Ecology, 2009, 23, 1148-1156.	3.6	27
36	Nutrient supply and bird predation additively control insect herbivory and tree growth in two contrasting forest habitats. Oikos, 2010, 119, 337-349.	2.7	23

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37	Woody Plant Invasions in Pampa Grasslands: A Biogeographical and Community Assembly Perspective. , 2012, , 115-144.		23
38	Flooding, topography, and successional age as determinants of species diversity in old-field vegetation. Canadian Journal of Botany, 1996, 74, 582-588.	1.1	20
39	Plant functional composition affects soil processes in novel successional grasslands. Functional Ecology, 2017, 31, 1813-1823.	3.6	19
40	Influence of conspecific and heterospecific adults on riparian tree species establishment during encroachment of a humid palm savanna. Oecologia, 2011, 167, 141-148.	2.0	17
41	Grazing Impacts on Soil Physical, Chemical, and Ecological Properties in Forage Production Systems. , 0, , 301-320.		17
42	Episodic bamboo dieâ€off, neighbourhood interactions and tree seedling performance in a <scp>P</scp>atagonian mixed forest. Journal of Ecology, 2015, 103, 231-242.	4.0	17
43	Protection offered by leaf fungal endophytes to an invasive species against native herbivores depends on soil nutrients. Journal of Ecology, 2020, 108, 1592-1604.	4.0	17
44	Variable strength of topâ€down effects inNothofagusforests: bird predation and insect herbivory during an ENSO event. Austral Ecology, 2009, 34, 359-367.	1.5	14
45	Soil ecosystem function under native and exotic plant assemblages as alternative states of successional grasslands. Acta Oecologica, 2014, 54, 4-12.	1.1	14
46	A role for the sampling effect in invaded ecosystems. Oikos, 2017, 126, 1229-1232.	2.7	14
47	Mowing does not redress the negative effect of nutrient addition on alpha and beta diversity in a temperate grassland. Journal of Ecology, 2021, 109, 1501-1510.	4.0	14
48	Progress in creating a joint research agenda that allows networked longâ€term socioâ€ecological research in southern South America: Addressing crucial technological and human capacity gaps limiting its application in Chile and Argentina. Austral Ecology, 2012, 37, 529-536.	1.5	12
49	Disturbance types, herbaceous composition, and rainfall season determine exotic tree invasion in novel grassland. Biological Invasions, 2019, 21, 1351-1363.	2.4	12
50	Impact of introduced herbivores on understory vegetation along a regional moisture gradient in Patagonian beech forests. Forest Ecology and Management, 2016, 366, 11-22.	3.2	10
51	Complexity of leaf minerâ€“parasitoid food webs declines with canopy height in <scp>P</scp>atagonian beech forests. Ecological Entomology, 2016, 41, 599-610.	2.2	9
52	Bottomâ€“up cascades induced by fungal endophytes in multitrophic systems. , 2007, , 164-187.		8
53	Chronic insect herbivores accelerate litter decomposition and nutrient recycling rates along an environmental/herbivory gradient in northern Patagonia. Forest Ecology and Management, 2021, 479, 118534.	3.2	4
54	Long-term impact of domestic ungulates versus the local controls of the litter decomposition process in arid steppes. Plant and Soil, 2021, 467, 483-497.	3.7	3

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55	Biotic resistance in a stochastic world: Do rodents act as a filter to alien tree invasion in pampean old fields?. Ecological Research, 0, , .	1.5	2