

Enrique J Chaneton

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

3,162
citations

172457
29
h-index

175258
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. <i>Nature</i> , 2016, 537, 93-96.	27.8	355
2	Symbiotic fungal endophytes control insect host-parasite interaction webs. <i>Nature</i> , 2001, 409, 78-81.	27.8	320
3	Enemy-mediated apparent competition: empirical patterns and the evidence. <i>Oikos</i> , 2000, 88, 380-394.	2.7	215
4	SHIFTS IN POSITIVE AND NEGATIVE PLANT INTERACTIONS ALONG A GRAZING INTENSITY GRADIENT. <i>Ecology</i> , 2007, 88, 188-199.	3.2	144
5	Variation of grazing-induced vegetation changes across a large-scale productivity gradient. <i>Journal of Vegetation Science</i> , 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. <i>Biological Conservation</i> , 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. <i>Plant and Soil</i> , 2008, 303, 177-189.	3.7	104
8	Soil Nutrients and Salinity after Long-Term Grazing Exclusion in a Flooding Pampa Grassland. <i>Journal of Range Management</i> , 1996, 49, 182.	0.3	98
9	Landscape complexity differentially affects alpha, beta, and gamma diversities of plants occurring in fencerows and crop fields. <i>Biological Conservation</i> , 2010, 143, 2477-2486.	4.1	97
10	Grazing, Environmental Heterogeneity, and Alien Plant Invasions in Temperate Pampa Grasslands. <i>Biological Invasions</i> , 2002, 4, 7-24.	2.4	93
11	Do foliar endophytes affect grass litter decomposition? A microcosm approach using <i>Lolium multiflorum</i> . <i>Oikos</i> , 2004, 104, 581-590.	2.7	93
12	Limits to tree species invasion in pampean grassland and forest plant communities. <i>Oecologia</i> , 2001, 128, 594-602.	2.0	82
13	Environmental and genetic control of insect abundance and herbivory along a forest elevational gradient. <i>Oecologia</i> , 2011, 167, 117-129.	2.0	80
14	Grazing-induced changes in plant composition affect litter quality and nutrient cycling in flooding Pampa grasslands. <i>Oecologia</i> , 2007, 151, 650-662.	2.0	64
15	Flavonoids, benzoic acids and cinnamic acids isolated from shoots and roots of Italian rye grass (<i>Lolium multiflorum</i> Lam.) with and without endophyte association and arbuscular mycorrhizal fungus. <i>Biochemical Systematics and Ecology</i> , 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. <i>Journal of Ecology</i> , 2007, 95, 662-673.	4.0	60
17	Floristic Changes Induced by Flooding on Grazed and Ungrazed Lowland Grasslands in Argentina. <i>Journal of Range Management</i> , 1988, 41, 495.	0.3	59
18	Direct and indirect effects of understorey bamboo shape tree regeneration niches in a mixed temperate forest. <i>Oecologia</i> , 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. <i>Functional Ecology</i> , 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. <i>Oikos</i> , 2006, 113, 469-480.	2.7	49
21	Interannual changes in folivory and bird insectivory along a natural productivity gradient in northern Patagonian forests. <i>Ecography</i> , 2004, 27, 29-40.	4.5	46
22	INDIRECT EFFECTS OF PREY SWAMPING: DIFFERENTIAL SEED PREDATION DURING A BAMBOO MASTING EVENT. <i>Ecology</i> , 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. <i>Agriculture, Ecosystems and Environment</i> , 2013, 166, 55-64.	5.3	41
24	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, .	7.1	40
25	Facilitation vs. apparent competition: insect herbivory alters tree seedling recruitment under nurse shrubs in a steppe-woodland ecotone. <i>Journal of Ecology</i> , 2010, 98, 488-497.	4.0	39
26	Functional group dominance and identity effects influence the magnitude of grassland invasion. <i>Journal of Ecology</i> , 2013, 101, 1114-1124.	4.0	37
27	Inherited fungal symbionts enhance establishment of an invasive annual grass across successional habitats. <i>Oecologia</i> , 2011, 165, 465-475.	2.0	34
28	Climate modifies response of non-native and native species richness to nutrient enrichment. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150273.	4.0	34
29	Seasonal patterns of herbivory, leaf traits and productivity consumption in dry and wet Patagonian forests. <i>Ecological Entomology</i> , 2012, 37, 193-203.	2.2	33
30	Establishment of Honey Locust (<i>Gleditsia triacanthos</i>) in Burned Pampean Grasslands ¹ . <i>Weed Technology</i> , 2004, 18, 1325-1329.	0.9	31
31	Invasive exotic grasses and seed arrival limit native species establishment in an old-field grassland succession. <i>Biological Invasions</i> , 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. <i>Biological Invasions</i> , 2010, 12, 3109-3122.	2.4	30
33	Environmental Context of Endophyte Symbioses: Interacting Effects of Water Stress and Insect Herbivory. <i>International Journal of Plant Sciences</i> , 2011, 172, 499-508.	1.3	30
34	Community disassembly and invasion of remnant native grasslands under fluctuating resource supply. <i>Journal of Applied Ecology</i> , 2015, 52, 119-128.	4.0	30
35	A fungal endosymbiont affects host plant recruitment through seed- and litter-mediated mechanisms. <i>Functional Ecology</i> , 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. <i>Oikos</i> , 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 die-off, neighbourhood interactions and tree seedling performance in a <sc>P</sc>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 top-down effects in <i>Nothofagus</i> forests: 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 long-term socio-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 miner-parasitoid food webs declines with canopy height in <sc>P</sc>atagonian beech forests. Ecological Entomology, 2016, 41, 599-610.	2.2	9
52	Bottom-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