Gislene Ganade

List of Publications by Year
in descending order

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46 papers	3,071 citations	257450 24 h-index	254184 43 g-index
47 all docs	47 docs citations	47 times ranked	5925 citing authors

#	Article	IF	Citations
1	TRY plant trait database â€“ enhanced coverage and open access. Global Change Biology, 2020, 26, 119-188.	9.5	1,038
2	Species functional redundancy, random extinctions and the stability of ecosystems. Journal of Ecology, 2001, 89, 118-125.	4.0	278
3	Conservation in Brazil needs to include nonâ€forest ecosystems. Diversity and Distributions, 2015, 21, 1455-1460.	4.1	273
4	Alternative successional pathways in the Amazon Basin. Journal of Ecology, 2001, 89, 528-537.	4.0	272
5	Towards an ecologically-sustainable forestry in the Atlantic Forest. Biological Conservation, 2009, 142, 1209-1219.	4.1	117
6	Asymmetries, Compartments and Null Interactions in an Amazonian Ant-Plant Community. Journal of Animal Ecology, 1996, 65, 339.	2.8	116
7	Restoration of Araucaria Forest: The Role of Perches, Pioneer Vegetation, and Soil Fertility. Restoration Ecology, 2005, 13, 507-514.	2.9	77
8	Adding forests to the waterâ€“energyâ€“food nexus. Nature Sustainability, 2021, 4, 85-92.	23.7	74
9	Restoration versus natural regeneration in a neotropical mangrove: Effects on plant biomass and crab communities. Ocean and Coastal Management, 2015, 110, 38-45.	4.4	60
10	Ecological literacy and beyond: Problem-based learning for future professionals. Ambio, 2015, 44, 154-162.	5.5	50
11	Web spider community response along an edge between pasture and Araucaria forest. Biological Conservation, 2004, 118, 403-409.	4.1	47
12	SUCCESSION IN OLD PASTURES OF CENTRAL AMAZONIA: ROLE OF SOIL FERTILITY AND PLANT LITTER. Ecology, 2002, 83, 743-754.	3.2	46
13	Speciesâ€specific facilitation, ontogenetic shifts and consequences for plant community succession. Journal of Vegetation Science, 2016, 27, 606-615.	2.2	41
14	Effects of past and present land use on vegetation cover and regeneration in a tropical dryland forest. Journal of Arid Environments, 2016, 132, 26-33.	2.4	41
15	Effects of below-ground insects, mycorrhizal fungi and soil fertility on the establishment of Vicia in grassland communities. Oecologia, 1997, 109, 374-381.	2.0	40
16	Spatial associations of ecosystem services and biodiversity as a baseline for systematic conservation planning. Diversity and Distributions, 2016, 22, 932-943.	4.1	39
17	Canopy composition influencing plant patch dynamics in a Brazilian sandy coastal plain. Journal of Tropical Ecology, 2005, 21, 343-347.	1.1	35
18	Facilitation and sand burial affect plant survival during restoration of a tropical coastal sand dune degraded by tourist cars. Restoration Ecology, 2016, 24, 390-397.	2.9	35

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19	Plant phylogenetic diversity stabilizes largeâ€scale ecosystem productivity. Global Ecology and Biogeography, 2019, 28, 1430-1439.	5.8	34
20	Facilitation and competition influence succession in a subtropical old field. Plant Ecology, 2006, 185, 179-190.	1.6	31
21	Lichen diversity and composition in Araucaria forests and tree monocultures in southern Brazil. Biodiversity and Conservation, 2009, 18, 3543-3561.	2.6	29
22	Seed Mass and the Evolution of Earlyâ€Seedling Etiolation. American Naturalist, 1999, 154, 469-480.	2.1	28
23	Low-cost strategies for protecting ecosystem services and biodiversity. Biological Conservation, 2018, 217, 187-194.	4.1	27
24	Changes in plant community diversity and composition across an edge between Araucaria forest and pasture in South Brazil. Revista Brasileira De Botanica, 2006, 29, 79-91.	1.3	26
25	Landscape mosaic of Araucaria forest and forest monocultures influencing understorey spider assemblages in southern Brazil. Austral Ecology, 2008, 33, 45-54.	1.5	24
26	The role of nurse successional stages on speciesâ€specific facilitation in drylands: Nurse traits and facilitation skills. Ecology and Evolution, 2018, 8, 5173-5184.	1.9	22
27	Using tree population size structures to assess the impacts of cattle grazing and eucalypts plantations in subtropical South America. Biodiversity and Conservation, 2010, 19, 1683-1698.	2.6	21
28	Propagule predation in a Neotropical mangrove: the role of the Grapsid crab Goniopsis cruentata. Hydrobiologia, 2013, 707, 135-146.	2.0	20
29	Linking plant traits to multiple soil functions in semi-arid ecosystems. Journal of Arid Environments, 2020, 172, 104040.	2.4	15
30	Conservation biology: four decades of problem- and solution-based research. Perspectives in Ecology and Conservation, 2021, 19, 121-130.	1.9	12
31	PredaÃ§Ã£o de sementes ao longo de uma borda de Floresta OmbrÃ³fila Mista e pastagem. Acta Botanica Brasilica, 2005, 19, 161-165.	0.8	12
32	Spread of a Brazilian keystone-species in a landscape mosaic. Forest Ecology and Management, 2008, 255, 1674-1683.	3.2	11
33	Distribution and composition of the lichenized mycota in a landscape mosaic of southern Brazil. Acta Botanica Brasilica, 2010, 24, 790-802.	0.8	11
34	COMPARAÃ‡ÃƒO DA EFICÃCIA DE TÃ‰CNICAS DE NUCLEAÃ‡ÃƒO PARA RESTAURAÃ‡ÃƒO DE ÃREA DEGRADADA NO SUL DO BRASIL. Floresta, 2013, 43, 39.	0.2	11
35	Ecological restoration methods influence the structure of arbuscular mycorrhizal fungal communities in degraded drylands. Pedobiologia, 2021, 84, 150690.	1.2	11
36	Functional Diversity and Invasive Species Influence Soil Fertility in Experimental Grasslands. Plants, 2020, 9, 53.	3.5	9

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37	Changes in Macrofungal Communities Following Forest Conversion into Tree Plantations in Southern Brazil. Biotropica, 2015, 47, 616-625.	1.6	8
38	Priority areas for restoring ecosystem services to enhance human wellâ€being in a dry forest. Restoration Ecology, 2021, 29, e13426.	2.9	6
39	The influence of herbaceous vegetation on the colonization of native and invasive trees: consequences for semiarid forest restoration. Restoration Ecology, 0, , e13595.	2.9	5
40	Loss of plant cover mediates the negative effect of anthropogenic disturbance on the multifunctionality of a dryland. Applied Vegetation Science, 2022, 25, .	1.9	5
41	Nurse-target functional match explains plant facilitation strength. Flora: Morphology, Distribution, Functional Ecology of Plants, 2022, 292, 152061.	1.2	5
42	Pioneer effects on exotic and native tree colonizers: Insights for Araucaria forest restoration. Basic and Applied Ecology, 2011, 12, 733-742.	2.7	3
43	InfluÃªncia do microhÃ¡bitat no processo de predaÃ§Ã£o de sementes em uma Ã¡rea degradada. Neotropical Biology and Conservation, 2009, 4, 20-27.	0.3	2
44	Facilitation Versus Competition in Neotropical Old-Fields: A Case Study After Pinus taeda Cultivation in Brazil. , 2008, , 221-230.		2
45	Efeitos de diferentes espÃ©cies pioneiras sobre a colonizaÃ§Ã£o de Podocarpus lambertii em uma Ã¡rea em restauraÃ§Ã£o. Neotropical Biology and Conservation, 2010, 5, 160-166.	0.3	1
46	AbundÃ¢ncia de trÃªs espÃ©cies de aranhas (Araneae) em ecossistemas nativos e manejados no Rio Grande do Sul, Brasil. Neotropical Biology and Conservation, 2013, 8, .	0.9	0