

# João André Jarenkow

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

740  
citations

623734

14  
h-index

552781

26  
g-index

34  
all docs

34  
docs citations

34  
times ranked

968  
citing authors

#	ARTICLE	IF	CITATIONS
1	Delving into the variations in tree species composition and richness across South American subtropical Atlantic and Pampean forests. <i>Journal of Plant Ecology</i> , 2015, 8, 242-260.	2.3	173
2	Relationships between tree component structure, topography and soils of a riverside forest, Rio Botucara, Southern Brazil. <i>Plant Ecology</i> , 2007, 189, 187-200.	1.6	55
3	Niche conservatism and the differences in species richness at the transition of tropical and subtropical climates in South America. <i>Ecography</i> , 2012, 35, 933-943.	4.5	53
4	Climate and large-sized trees, but not diversity, drive above-ground biomass in subtropical forests. <i>Forest Ecology and Management</i> , 2021, 490, 119126.	3.2	39
5	Intermediary disturbance increases tree diversity in riverine forest of southern Brazil. <i>Biodiversity and Conservation</i> , 2010, 19, 2371-2387.	2.6	38
6	Composição, estrutura e relações florísticas do componente arbóreo de uma floresta estacional no Rio Grande do Sul, Brasil. <i>Revista Brasileira De Botanica</i> , 2001, 24, 263.	1.3	36
7	Tree community features of two stands of riverine forest under different flooding regimes in Southern Brazil. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2008, 203, 162-174.	1.2	36
8	Discriminating the effects of phylogenetic hypothesis, tree resolution and clade age estimates on phylogenetic signal measurements. <i>Plant Biology</i> , 2013, 15, 858-867.	3.8	28
9	Aspectos epidemiológicos da senescência na região sul do Rio Grande do Sul. <i>Pesquisa Veterinária Brasileira</i> , 2004, 24, 191-198.	0.5	28
10	Disturbance and stress gradients result in distinct taxonomic, functional and phylogenetic diversity patterns in a subtropical riparian tree community. <i>Journal of Vegetation Science</i> , 2015, 26, 889-901.	2.2	21
11	Gradiente estrutural no componente arbóreo e relação com inundações em uma floresta ribeirinha, rio Uruguai, sul do Brasil. <i>Acta Botanica Brasilica</i> , 2008, 22, 741-753.	0.8	19
12	Markedly Divergent Tree Assemblage Responses to Tropical Forest Loss and Fragmentation across a Strong Seasonality Gradient. <i>PLoS ONE</i> , 2015, 10, e0136018.	2.5	16
13	Voltammetric determination of total antioxidant capacity of <i>Bunchosia glandulifera</i> tree extracts. <i>Journal of Electroanalytical Chemistry</i> , 2017, 799, 519-524.	3.8	16
14	Habitat-specific impacts of climate change in the Mata Atlântica biodiversity hotspot. <i>Diversity and Distributions</i> , 2019, 25, 1846-1856.	4.1	16
15	Conservação da Floresta com Araucária no Extremo Sul do Brasil. <i>Natureza A Conservacao</i> , 2011, 9, 111-114.	2.5	15
16	Brazil's Native Vegetation Protection Law threatens to collapse pond functions. <i>Perspectives in Ecology and Conservation</i> , 2018, 16, 234-237.	1.9	14
17	Fenologia de quatro espécies tóxicas de Senecio (Asteraceae) na região Sul do Rio Grande do Sul. <i>Pesquisa Veterinária Brasileira</i> , 2002, 22, 33-39.	0.5	14
18	Padrões morfológicos de diásporos de árvores e arvoretas zoocóricas no Parque Estadual de Itapuã, RS, Brasil. <i>Acta Botanica Brasilica</i> , 2008, 22, 425-435.	0.8	12

#	ARTICLE	IF	CITATIONS
19	How effective are protected areas in conserving tree taxonomic and phylogenetic diversity in subtropical Brazilian Atlantic Forests?. <i>Journal for Nature Conservation</i> , 2018, 42, 28-35.	1.8	10
20	Elevational shifts in phylogenetic diversity of angiosperm trees across the subtropical Brazilian Atlantic Forest. <i>Austral Ecology</i> , 2021, 46, 486-495.	1.5	10
21	The Program for Biodiversity Research in Brazil: The role of regional networks for biodiversity knowledge, dissemination, and conservation. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20201604.	0.8	9
22	Brazil's Native Vegetation Protection Law Jeopardizes Wetland Conservation: A Comment on Maltchik et al.. <i>Environmental Conservation</i> , 2019, 46, 121-123.	1.3	8
23	Florística e estrutura fitossociológica em floresta ombrófila densa submontana na barragem do rio São Bento, Siderópolis, Estado de Santa Catarina. <i>Acta Scientiarum - Biological Sciences</i> , 2009, 31, .	0.3	7
24	Brazilian wetlands on the brink. <i>Biodiversity and Conservation</i> , 2019, 28, 255-257.	2.6	7
25	Distribution shifts, potential refugia, and the performance of protected areas under climate change in the Araucaria moist forests ecoregion. <i>Applied Vegetation Science</i> , 2021, 24, e12628.	1.9	7
26	Future uncertainties for the distribution and conservation of <i>Paubrasilia echinata</i> under climate change. <i>Acta Botanica Brasilica</i> , 2019, 33, 770-776.	0.8	5
27	Estrutura de uma floresta brejosa em substrato turfoso, Sul de Santa Catarina, Brasil. <i>Revista Arvore</i> , 2013, 37, 299-309.	0.5	4
28	Relações entre a estrutura da sinúscia herbícea terrícola e a cobertura do dossel em floresta estacional no Sul do Brasil. <i>Revista Brasileira De Botanica</i> , 2008, 31, .	1.3	4
29	Tree community patterns along pond-upland topographic gradients, upper Uruguay River basin, southern Brazil. <i>Folia Geobotanica</i> , 2020, 55, 109-126.	0.9	2
30	Lectinas de sementes como marcadores taxonômicos da tribo Diocleae. <i>Acta Botanica Brasilica</i> , 1990, 4, 159-163.	0.8	2
31	Intraspecific trait variability of a typical tree species of riverine forests in southern Brazil. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021, 279, 151806.	1.2	1
32	Patterns of Plant Diversity and Composition in Wetlands Across a Subtropical Landscape: Comparisons Among Ponds, Streambanks and Riverbanks. <i>Wetlands</i> , 2021, 41, 1.	1.5	1
33	Florística e fitofisionomias da planície de inundação do rio Piratini e a sua importância para conservação no Pampa do Rio Grande do Sul, Brasil. <i>Neotropical Biology and Conservation</i> , 2012, 6, .	0.9	1