

Cãtia Nunes da Cunha

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,568
citations

430843

18
h-index

477281

29
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31
all docs

31
docs citations

31
times ranked

2034
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodiversity and its conservation in the Pantanal of Mato Grosso, Brazil. <i>Aquatic Sciences</i> , 2006, 68, 278-309.	1.5	409
2	Brazilian wetlands: their definition, delineation, and classification for research, sustainable management, and protection. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2014, 24, 5-22.	2.0	383
3	Overfishing disrupts an ancient mutualism between frugivorous fishes and plants in Neotropical wetlands. <i>Biological Conservation</i> , 2015, 191, 159-167.	4.1	78
4	Fitossociologia de uma floresta inundável monodominante de <i>Vochysia divergens</i> Pohl (Vochysiaceae), no Pantanal Norte, MT, Brasil. <i>Acta Botanica Brasilica</i> , 2006, 20, 569-580.	0.8	67
5	Year-to-year changes in water level drive the invasion of <i>Vochysia divergens</i> in Pantanal grasslands. <i>Applied Vegetation Science</i> , 2004, 7, 103-110.	1.9	63
6	Stream-valley systems of the Brazilian Cerrado: impact assessment and conservation scheme. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2006, 16, 713-732.	2.0	52
7	Towards a sustainable management concept for ecosystem services of the Pantanal wetland. <i>Ecohydrology and Hydrobiology</i> , 2008, 8, 115-138.	2.3	47
8	Pasture clearing from invasive woody plants in the Pantanal: a tool for sustainable management or environmental destruction?. <i>Wetlands Ecology and Management</i> , 2012, 20, 111-122.	1.5	42
9	Environmental dynamics of dissolved black carbon in wetlands. <i>Biogeochemistry</i> , 2014, 119, 259.	3.5	41
10	Shrub encroachment influences herbaceous communities in flooded grasslands of a neotropical savanna wetland. <i>Applied Vegetation Science</i> , 2016, 19, 391-400.	1.9	38
11	Age-related and stand-wise estimates of carbon stocks and sequestration in the aboveground coarse wood biomass of wetland forests in the northern Pantanal, Brazil. <i>Biogeosciences</i> , 2011, 8, 3407-3421.	3.3	36
12	Stability and generalization in seed dispersal networks: a case study of frugivorous fish in Neotropical wetlands. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161267.	2.6	36
13	Integrating field sampling, geostatistics and remote sensing to map wetland vegetation in the Pantanal, Brazil. <i>Biogeosciences</i> , 2011, 8, 667-686.	3.3	34
14	Macrohabitat studies in large Brazilian floodplains to support sustainable development in the face of climate change. <i>Ecohydrology and Hydrobiology</i> , 2018, 18, 334-344.	2.3	27
15	Distribution of Herbaceous Species in the Soil Seed Bank of a Flood Seasonality Area, Northern Pantanal, Brazil. <i>International Review of Hydrobiology</i> , 2011, 96, 149-163.	0.9	26
16	Growth models based on tree-ring data for the Neotropical tree species <i>Calophyllum brasiliense</i> across different Brazilian wetlands: implications for conservation and management. <i>Trees - Structure and Function</i> , 2017, 31, 729-742.	1.9	25
17	The Brazilian Program for Biodiversity Research (PPBio) Information System. <i>Biodiversity and Ecology = Biodiversität Und Ökologie</i> , 2012, 4, 265-274.	0.3	23
18	Effects of shrub encroachment on the anuran community in periodically flooded grasslands of the largest Neotropical wetland. <i>Austral Ecology</i> , 2015, 40, 547-557.	1.5	21

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19	Effects of flooding on the spatial distribution of soil seed and spore banks of native grasslands of the Pantanal wetland. <i>Acta Botanica Brasilica</i> , 2015, 29, 400-407.	0.8	17
20	Araguaia River Floodplain: Size, Age, and Mineral Composition of a Large Tropical Savanna Wetland. <i>Wetlands</i> , 2016, 36, 945-956.	1.5	17
21	Arthropod Biodiversity in the Canopy of <i>Vochysia divergens</i> (Vochysiaceae), a Forest Dominant in the Brazilian Pantanal. <i>Studies on Neotropical Fauna and Environment</i> , 2001, 36, 205-210.	1.0	13
22	RESPOSTAS DA COMUNIDADE HERBÁCEA AO PULSO DE INUNDAÇÃO NO PANTANAL DE POCONÓ, MATO GROSSO. <i>Oecologia Australis</i> , 2012, 16, 797-818.	0.2	13
23	Ontogenetic shifts in habitat-association of tree species in a neotropical wetland. <i>Plant and Soil</i> , 2016, 404, 219-236.	3.7	12
24	Dendrochronological records of a pioneer tree species containing ENSO signal in the Pantanal, Brazil. <i>Revista Brasileira De Botanica</i> , 2018, 41, 167-174.	1.3	10
25	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
26	Does Flood Pulsing Act as a Switch to Store or Release Sediment-Bound Carbon in Seasonal Floodplain Lakes? Case Study from the Colombian Orinoco-Llanos and the Brazilian Pantanal. <i>Wetlands</i> , 2014, 34, 177-187.	1.5	7
27	ESTRUTURA POPULACIONAL DO CAMBARÃO-(VOCHYSIA DIVERGENSPOHL, VOCHYSIACEAE), ESPÉCIE MONODOMINANTE EM FLORESTA INUNDÁVEL NO PANTANAL MATO-GROSSENSE. <i>Oecologia Australis</i> , 2012, 16, 819-831.	0.2	7
28	More than light: distance-dependent variation on riparian fern community in Southern Amazonia. <i>Revista Brasileira De Botanica</i> , 2013, 36, 25-30.	1.3	6
29	Seasonal Dynamics of Flooded Tropical Grassland Communities in the Pantanal Wetland. <i>Wetlands</i> , 2020, 40, 1257-1268.	1.5	5
30	The Pantanal of Mato Grosso: Linking Ecological Research, Actual Use and Management for Sustainable Development. , 0, , 908-943.		4
31	CARACTERÍSTICAS DE CLAREIRAS E SEUS EFEITOS SOBRE RIQUEZA DE ESPÉCIES EM FLORESTA MONODOMINANTE DE <i>Vochysia divergens</i> . <i>Oecologia Australis</i> , 2012, 16, 832-845.	0.2	0