

LetÃcia Gomes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1740597/publications.pdf>

Version: 2024-02-01

24
papers

460
citations

687363
13
h-index

713466
21
g-index

24
all docs

24
docs citations

24
times ranked

570
citing authors

#	ARTICLE	IF	CITATIONS
1	How can we advance the knowledge on the behavior and effects of fire in the Cerrado biome?. Forest Ecology and Management, 2018, 417, 281-290.	3.2	70
2	Post-fire resprouting strategies of woody vegetation in the Brazilian savanna. Acta Botanica Brasilica, 2017, 31, 260-266.	0.8	36
3	Effects and behaviour of experimental fires in grasslands, savannas, and forests of the Brazilian Cerrado. Forest Ecology and Management, 2020, 458, 117804.	3.2	36
4	Modeling fuel loads dynamics and fire spread probability in the Brazilian Cerrado. Forest Ecology and Management, 2021, 482, 118889.	3.2	32
5	Comparações florísticas e estruturais entre duas comunidades lenhosas de cerrado típico e cerrado rupestre, Mato Grosso, Brasil. Acta Botanica Brasilica, 2011, 25, 865-875.	0.8	29
6	Post-fire recovery of savanna vegetation from rocky outcrops. Flora: Morphology, Distribution, Functional Ecology of Plants, 2014, 209, 201-208.	1.2	29
7	Savanna vegetation structure in the Brazilian Cerrado allows for the accurate estimation of aboveground biomass using terrestrial laser scanning. Forest Ecology and Management, 2020, 458, 117798.	3.2	29
8	Influence of edaphic variables on the floristic composition and structure of the tree-shrub vegetation in typical and rocky outcrop cerrado areas in Serra Negra, Goiás State, Brazil. Revista Brasileira De Botanica, 2012, 35, 259-272.	1.3	27
9	Responses of Plant Biomass in the Brazilian Savanna to Frequent Fires. Frontiers in Forests and Global Change, 2020, 3, .	2.3	25
10	Mapping the stock and spatial distribution of aboveground woody biomass in the native vegetation of the Brazilian Cerrado biome. Forest Ecology and Management, 2021, 499, 119615.	3.2	20
11	Determinants of Fire Impact in the Brazilian Biomes. Frontiers in Forests and Global Change, 2022, 5, .	2.3	18
12	Post-fire dynamics of the woody vegetation of a savanna forest (Cerradão) in the Cerrado-Amazon transition zone. Acta Botanica Brasilica, 2015, 29, 408-416.	0.8	16
13	Post-fire dynamics of woody vegetation in seasonally flooded forests (impucas) in the Cerrado-Amazonian Forest transition zone. Flora: Morphology, Distribution, Functional Ecology of Plants, 2014, 209, 260-270.	1.2	15
14	Dynamics of the woody vegetation of two areas of Cerrado sensu stricto located on different substrates. Rodriguesia, 2016, 67, 859-870.	0.9	14
15	Dinâmica da Distribuição Espacial de Populações Arbóreas, ao Longo de uma Década, em Cerradão na Transição Cerrado-Amazônia, Mato Grosso. Biota Amazônica, 2013, 3, 1-14.	0.2	11
16	Long term post-fire recovery of woody plants in savannas of central Brazil. Forest Ecology and Management, 2021, 493, 119255.	3.2	10
17	Resiliência de um cerradão submetido a perturbações intermediárias na transição Cerrado-Amazônia. Biotemas, 2013, 26, .	0.1	9
18	Resistance to fire and the resilience of the woody vegetation of the “Cerradão” in the “Cerrado–Amazon” transition zone. Revista Brasileira De Botanica, 2017, 40, 193-201.	1.3	9

#	ARTICLE	IF	CITATIONS
19	Long-term post-fire resprouting dynamics and reproduction of woody species in a Brazilian savanna. Basic and Applied Ecology, 2021, 56, 58-71.	2.7	9
20	SÃAndromes de polinizaÃ§Ão e dispersÃ£o de espÃ©cies lenhosas em um fragmento de Cerrado sentido restrito na transiÃ§Ã£o Cerrado - Floresta AmazÃ³nica. Heringeriana, 2014, 6, 28-41.	0.2	8
21	ComparaÃ§Ã£o dos mÃ©todos de parcelas e pontos-quadrantes para descrever uma comunidade lenhosa de Cerrado TÃ¢pico. Biotemas, 2015, 28, 61.	0.1	4
22	Resilience of savanna forest after clear-cutting in the cerrado-amazon transition zone. Bioscience Journal, 2015, 31, 1519-1529.	0.4	3
23	Fire effects on riparian vegetation recovery and nutrient fluxes in Brazilian Cerrado. Austral Ecology, 2022, 47, 1168-1183.	1.5	1
24	Aboveground Woody Biomass Estimation of the Brazilian Cerrado Biome Using Data Integration. , 2021, , .		0