Lidio Lopez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/122049/publications.pdf

Version: 2024-02-01

1040056 1058476 14 347 9 14 citations h-index g-index papers 14 14 14 440 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	High-fidelity representation of climate variations by Amburana cearensis tree-ring chronologies across a tropical forest transition in South America. Dendrochronologia, 2022, 72, 125932.	2.2	2
2	Tropical tree growth driven by dry-season climate variability. Nature Geoscience, 2022, 15, 269-276.	12.9	38
3	Climate-growth relationships for Aspidosperma tomentosum Mart. in South American tropical dry forests. Annals of Forest Science, 2020, 77, 1.	2.0	3
4	Six hundred years of South American tree rings reveal an increase in severe hydroclimatic events since mid-20th century. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 16816-16823.	7.1	119
5	Pan American interactions of Amazon precipitation, streamflow, and tree growth extremes. Environmental Research Letters, 2020, 15, 104092.	5.2	6
6	Convergence in growth responses of tropical trees to climate driven by water stress. Ecography, 2019, 42, 1899-1912.	4.5	14
7	Tree ring reconstructed rainfall over the southern Amazon Basin. Geophysical Research Letters, 2017, 44, 7410-7418.	4.0	26
8	An assessment of Schinopsis brasiliensis Engler (Anacardiacea) for dendroclimatological applications in the tropical Cerrado and Chaco forests, Bolivia. Dendrochronologia, 2016, 40, 85-92.	2.2	14
9	Regional chronologies of Cedrela fissilis and Cedrela angustifolia in three forest types and their relation to climate. Trees - Structure and Function, 2016, 30, 1581-1593.	1.9	24
10	Rainfall and temperature variability in Bolivia derived from the tree-ring width of Amburana cearensis (Fr. Allem.) A.C. Smith. Dendrochronologia, 2015, 35, 80-86.	2.2	16
11	Forest management criteria for 12 species of Tropical Native Forests of Bolivia based on dendrochronological methods. Ecosistemas, 2015, 24, 24-29.	0.4	7
12	Cumulative diameter growth and biological rotation age for seven tree species in the Cerrado biogeographical province of Bolivia. Forest Ecology and Management, 2013, 292, 49-55.	3.2	26
13	Ritmos de crecimiento diamétrico en los bosques secos tropicales: aportes al manejo sostenible de los bosques de la provincia biogeográfica del Cerrado Boliviano. Bosque, 2012, 33, 21-22.	0.3	7
14	Climate Influences on the Radial Growth of Centrolobium microchaete, a Valuable Timber Species from the Tropical Dry Forests in Bolivia. Biotropica, 2011, 43, 41-49.	1.6	45