

Daigard Ricardo Ortega Rodriguez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8108755/publications.pdf>

Version: 2024-02-01

10
papers

109
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth-ring boundaries of tropical tree species: Aiding delimitation by long histological sections and wood density profiles. <i>Dendrochronologia</i> , 2021, 69, 125878.	2.2	16
2	Nutrient concentrations of 17- year-old <i>Pinus taeda</i> annual tree-rings analyzed by X-ray fluorescence microanalysis. <i>Dendrochronologia</i> , 2018, 52, 67-79.	2.2	15
3	Synchrotron-based X-ray microscopy for assessing elements distribution and speciation in mangrove tree-rings. <i>Results in Chemistry</i> , 2021, 3, 100121.	2.0	14
4	Exploring wood anatomy, density and chemistry profiles to understand the tree-ring formation in Amazonian tree species. <i>Dendrochronologia</i> , 2022, 71, 125915.	2.2	11
5	Effect of pulp and paper mill sludge on the development of 17-year-old loblolly pine (<i>Pinus taeda</i> L.) trees in Southern Brazil. <i>Forest Ecology and Management</i> , 2018, 422, 179-189.	3.2	10
6	Space-resolved determination of the mineral nutrient content in tree-rings by X-ray fluorescence. <i>Science of the Total Environment</i> , 2020, 708, 134537.	8.0	10
7	Evidence to wood biodeterioration of tropical species revealed by non-destructive techniques. <i>Science of the Total Environment</i> , 2019, 672, 357-369.	8.0	9
8	Clues to wood quality and production from analyzing ring width and density variabilities of fertilized <i>Pinus taeda</i> trees. <i>New Forests</i> , 2019, 50, 821-843.	1.7	9
9	Growth Assessment of Native Tree Species from the Southwestern Brazilian Amazonia by Post-AD 1950 ¹⁴ C Analysis: Implications for Tropical Dendroclimatology Studies and Atmospheric ¹⁴ C Reconstructions. <i>Forests</i> , 2021, 12, 1177.	2.1	9
10	Minimum temperature and evapotranspiration in Central Amazonian floodplains limit tree growth of <i>Nectandra amazonum</i> (Lauraceae). <i>Trees - Structure and Function</i> , 2021, 35, 1367-1384.	1.9	6