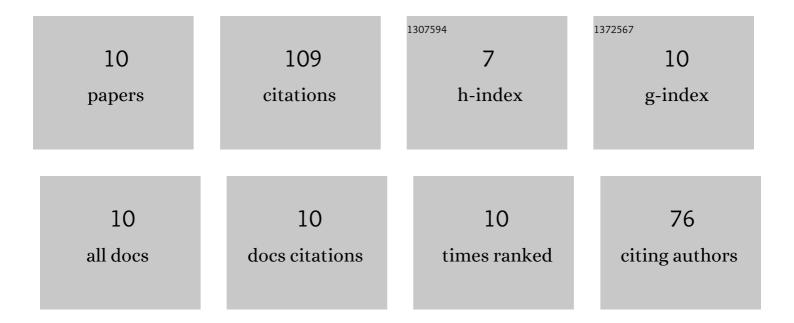
Daigard Ricardo Ortega Rodriguez

List of Publications by Year in descending order

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DAIGARD RICARDO ORTEGA

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