

Robson Borges de Lima

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

98
citations

1684188

5
h-index

1474206

9
g-index

20
all docs

20
docs citations

20
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Diameter distribution in a Brazilian tropical dry forest domain: predictions for the stand and species. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 1189-1203.	0.8	25
2	Effect of species and log diameter on the volumetric yield of lumber in northern Brazilian Amazonia: preliminary results. <i>Journal of Sustainable Forestry</i> , 2020, 39, 283-299.	1.4	11
3	Modeling and Spatialization of Biomass and Carbon Stock Using LiDAR Metrics in Tropical Dry Forest, Brazil. <i>Forests</i> , 2021, 12, 473.	2.1	9
4	Predicting of biomass in Brazilian tropical dry forest: a statistical evaluation of generic equations. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 1815-1828.	0.8	8
5	Form Quotient in Estimating Caatinga Tree Volume. <i>Journal of Sustainable Forestry</i> , 2021, 40, 508-517.	1.4	6
6	Accurate Estimation of Commercial Volume in Tropical Forests. <i>Forest Science</i> , 2021, 67, 14-21.	1.0	6
7	Paradox of afforestation in cities in the Brazilian Amazon: An understanding of the composition and floristic similarity of these urban green spaces. <i>Urban Forestry and Urban Greening</i> , 2021, 66, 127374.	5.3	6
8	Modeling the leaf area of <i>Ormosia paraensis</i> Ducke by statistical models and artificial neural networks. <i>Chilean Journal of Agricultural Research</i> , 2018, 78, 511-520.	1.1	5
9	Lumber volume modeling of Amazon Brazilian species. <i>Journal of Sustainable Forestry</i> , 2019, 38, 262-274.	1.4	4
10	Improving the forecasts of commercial timber volume in transition forest in the northern Brazilian Amazon. <i>Southern Forests</i> , 2020, 82, 148-158.	0.7	3
11	Prediction of Biomass in Dry Tropical Forests: An Approach on the Importance of Total Height in the Development of Local and Pan-tropical Models. <i>Journal of Sustainable Forestry</i> , 2022, 41, 983-998.	1.4	3
12	Diametric structure in a community of shrub-tree Caatinga, municipality of Floresta, state of Pernambuco, Brazil. <i>Floresta</i> , 2018, 48, 133.	0.2	3
13	Diversity and Big Tree Patterns in the Brazilian Amazon. <i>Diversity</i> , 2022, 14, 503.	1.7	3
14	Estimating Tree Volume of Dry Tropical Forest in the Brazilian Semi-Arid Region: A Comparison Between Regression and Artificial Neural Networks. <i>Journal of Sustainable Forestry</i> , 2021, 40, 281-299.	1.4	2
15	Dynamic Modeling of Land Use and Coverage Changes in the Dryland Pernambuco, Brazil. <i>Land</i> , 2022, 11, 998.	2.9	2
16	Influence of the soil on the spatial structure of forest species " preliminary results in a terra firme secondary forest plot, Amapá, Brazil. <i>Southern Forests</i> , 2020, 82, 179-195.	0.7	1
17	Height-diameter allometry for tropical forest in northern Amazonia. <i>PLoS ONE</i> , 2021, 16, e0255197.	2.5	1
18	Cost of Opportunity: Economic Competitiveness of Community Forest Management by Land Use. <i>Nativa</i> , 2017, 5, 277-282.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Morpho-anatomical aspects of fruit, seeds post-seminal development and seedling emergence of mari (Poraqueiba paraensis Ducke). Revista Brasileira de Ciencias Agrarias, 2018, 13, 1-7.	0.2	0
20	Improving wood volume predictions in dry tropical forest in the semi-arid Brazil. Journal of Arid Land, 2020, 12, 1046-1055.	2.3	0