

HervÃ© R Memiaghe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1415330/publications.pdf>

Version: 2024-02-01

11
papers

1,296
citations

1039880

9
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

2634
citing authors

#	ARTICLE	IF	CITATIONS
1	ForestGEO: Understanding forest diversity and dynamics through a global observatory network. <i>Biological Conservation</i> , 2021, 253, 108907.	1.9	122
2	Arbuscular mycorrhizal trees influence the latitudinal beta-diversity gradient of tree communities in forests worldwide. <i>Nature Communications</i> , 2021, 12, 3137.	5.8	28
3	Evaluating the potential of full-waveform lidar for mapping pan-tropical tree species richness. <i>Global Ecology and Biogeography</i> , 2020, 29, 1799-1816.	2.7	31
4	A simulation method to infer tree allometry and forest structure from airborne laser scanning and forest inventories. <i>Remote Sensing of Environment</i> , 2020, 251, 112056.	4.6	17
5	Determinants of spatial patterns of canopy tree species in a tropical evergreen forest in Gabon. <i>Journal of Vegetation Science</i> , 2019, 30, 929-939.	1.1	10
6	Response to Comment on "Plant diversity increases with the strength of negative density dependence at the global scale". <i>Science</i> , 2018, 360, .	6.0	6
7	Response to Comment on "Plant diversity increases with the strength of negative density dependence at the global scale". <i>Science</i> , 2018, 360, .	6.0	9
8	Global importance of large-diameter trees. <i>Global Ecology and Biogeography</i> , 2018, 27, 849-864.	2.7	330
9	Plant diversity increases with the strength of negative density dependence at the global scale. <i>Science</i> , 2017, 356, 1389-1392.	6.0	222
10	Ecological Importance of Small-Diameter Trees to the Structure, Diversity and Biomass of a Tropical Evergreen Forest at Rabi, Gabon. <i>PLoS ONE</i> , 2016, 11, e0154988.	1.1	48
11	<scp>CTFS</scp> "ForestGEO": a worldwide network monitoring forests in an era of global change. <i>Global Change Biology</i> , 2015, 21, 528-549.	4.2	473