

Barbara Bomfim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2159986/publications.pdf>

Version: 2024-02-01

11
papers

122
citations

1307594

7
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Sixteen hundred years of increasing tree cover prior to modern deforestation in Southern Amazon and Central Brazilian savannas. <i>Global Change Biology</i> , 2021, 27, 136-150.	9.5	21
2	A new hypothesis for the origin of Amazonian Dark Earths. <i>Nature Communications</i> , 2021, 12, 127.	12.8	21
3	Interactive effects of land-use change and topography on asymbiotic nitrogen fixation in the Brazilian Atlantic Forest. <i>Biogeochemistry</i> , 2019, 142, 137-153.	3.5	15
4	Biogeosciences Perspectives on Integrated, Coordinated, Open, Networked (ICON) Science. <i>Earth and Space Science</i> , 2022, 9, .	2.6	14
5	Linking soil biodiversity and ecosystem function in a Neotropical savanna. <i>Applied Soil Ecology</i> , 2022, 169, 104209.	4.3	12
6	Woody vegetation dynamics in a floodplain campo de murundus in central Brazil. <i>Acta Botanica Brasílica</i> , 2014, 28, 519-526.	0.8	10
7	Fire Affects Asymbiotic Nitrogen Fixation in Southern Amazon Forests. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020, 125, e2019JG005383.	3.0	9
8	Litter and soil biogeochemical parameters as indicators of sustainable logging in Central Amazonia. <i>Science of the Total Environment</i> , 2020, 714, 136780.	8.0	9
9	Improving sustainable tropical forest management with voluntary carbon markets. <i>Plant and Soil</i> , 2022, 479, 53-60.	3.7	7
10	Linking soil phosphorus with forest litterfall resistance and resilience to cyclone disturbance: A pantropical meta-analysis. <i>Global Change Biology</i> , 2022, 28, 4633-4654.	9.5	2
11	Reply to: Evidence confirms an anthropic origin of Amazonian Dark Earths. <i>Nature Communications</i> , 2022, 13, .	12.8	2