

Cybelli Barbosa

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

260

citations

6

h-index

16

g-index

19

ext. papers

333

ext. citations

5

avg, IF

1.67

L-index

#	Paper	IF	Citations
9	The Amazon Tall Tower Observatory (ATTO): overview of pilot measurements on ecosystem ecology, meteorology, trace gases, and aerosols. <i>Atmospheric Chemistry and Physics</i> , 2015 , 15, 10723-10776	6.8	155
8	Molecular composition of organic aerosols in central Amazonia: an ultra-high-resolution mass spectrometry study. <i>Atmospheric Chemistry and Physics</i> , 2016 , 16, 11899-11913	6.8	37
7	Soluble iron nutrients in Saharan dust over the central Amazon rainforest. <i>Atmospheric Chemistry and Physics</i> , 2017 , 17, 2673-2687	6.8	30
6	Single-particle characterization of aerosols collected at a remote site in the Amazonian rainforest and an urban site in Manaus, Brazil. <i>Atmospheric Chemistry and Physics</i> , 2019 , 19, 1221-1240	6.8	13
5	Aerosol measurement methods to quantify spore emissions from fungi and cryptogamic covers in the Amazon. <i>Atmospheric Measurement Techniques</i> , 2020 , 13, 153-164	4	7
4	The Amazon Tall Tower Observatory (ATTO) in the remote Amazon Basin: overview of first results from ecosystem ecology, meteorology, trace gas, and aerosol measurements		6
3	Air pollution and its impact on the concentration of airborne fungi in the megacity of S� Paulo, Brazil. <i>Heliyon</i> , 2020 , 6, e05065	3.6	5
2	Microclimatic conditions and water content fluctuations experienced by epiphytic bryophytes in an Amazonian rain forest. <i>Biogeosciences</i> , 2020 , 17, 5399-5416	4.6	2
1	Mineral nutrients in Saharan dust and their potential impact on Amazon rainforest ecology 2016 ,		2