

Julio Barboza Chiquetto

List of Publications by Year in Descending Order

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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.

13
papers

153
citations

5
h-index

12
g-index

18
ext. papers

208
ext. citations

3.6
avg, IF

2.84
L-index

#	Paper	IF	Citations
13	Work, housing, and urban mobility in the megacity of São Paulo, Brazil. <i>Socio-Economic Planning Sciences</i> , 2021 , 101184	3.7	1
12	Evaluating Carbon Monoxide and Aerosol Optical Depth Simulations from CAM-Chem Using Satellite Observations. <i>Remote Sensing</i> , 2021 , 13, 2231	5	2
11	Impact of a truck Drivers strike on air pollution levels in São Paulo. <i>Atmospheric Environment</i> , 2021 , 246, 118072	5.3	4
10	Analysis of the association between meteorological variables and mortality in the elderly applied to different climatic characteristics of the State of São Paulo, Brazil. <i>Theoretical and Applied Climatology</i> , 2021 , 144, 327-338	3	2
9	Impact of different transportation planning scenarios on air pollutants, greenhouse gases and heat emission abatement. <i>Science of the Total Environment</i> , 2021 , 781, 146708	10.2	3
8	Air Quality Standards and Extreme Ozone Events in the São Paulo Megacity. <i>Sustainability</i> , 2019 , 11, 3725	3.6	11
7	Assessment of the regional fossil fuel CO ₂ distribution through $\delta^{14}C$ patterns in ipêleaves: The case of Rio de Janeiro state, Brazil. <i>City and Environment Interactions</i> , 2019 , 1, 100001	3.2	3
6	Evaluation of TRMM/GPM Blended Daily Products over Brazil. <i>Remote Sensing</i> , 2018 , 10, 882	5	61
5	Determining VOCs Reactivity for Ozone Forming Potential in the Megacity of São Paulo. <i>Aerosol and Air Quality Research</i> , 2018 , 18, 2460-2474	4.6	19
4	Improving precipitation simulation from updated surface characteristics in South America. <i>Theoretical and Applied Climatology</i> , 2017 , 129, 521-538	3	4
3	Variations of Carbon Monoxide Concentrations in the Megacity of São Paulo from 2000 to 2015 in Different Time Scales. <i>Atmosphere</i> , 2017 , 8, 81	2.7	12
2	Main ozone-forming VOCs in the city of Sao Paulo: observations, modelling and impacts. <i>Air Quality, Atmosphere and Health</i> , 2017 , 10, 421-435	5.6	22
1	Transport of Pollutants by the Sea Breeze in São Paulo under the South Atlantic High148-161		3