

# Jãolio Barboza Chiquetto

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

264  
citations

1163065

8  
h-index

996954

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

436  
citing authors

#	ARTICLE	IF	CITATIONS
1	Work, housing, and urban mobility in the megacity of São Paulo, Brazil. <i>Socio-Economic Planning Sciences</i> , 2022, 81, 101184.	5.0	8
2	Impact of a truck Driver's strike on air pollution levels in São Paulo. <i>Atmospheric Environment</i> , 2021, 246, 118072.	4.1	10
3	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.	2.8	4
4	Evaluating Carbon Monoxide and Aerosol Optical Depth Simulations from CAM-Chem Using Satellite Observations. <i>Remote Sensing</i> , 2021, 13, 2231.	4.0	9
5	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.	8.0	12
6	THE IMPACT OF DIFFERENT URBAN LAND USE TYPES ON AIR POLLUTION IN THE MEGACITY OF SÃO PAULO. <i>Revista Presença Geográfica</i> , 2020, 7, 91.	0.0	4
7	Concentrations of Volatile Organic Compounds in the Megacity of São Paulo in 2006 and 2011/2012 - A Comparative Study. <i>Anuario Do Instituto De Geociencias</i> , 2020, 43, .	0.2	1
8	A importância dos espaços públicos e áreas verdes pós-pandemia na cidade de São Paulo (SP). <i>Revista LABVERDE</i> , 2020, 10, .	0.3	4
9	Air Quality Standards and Extreme Ozone Events in the São Paulo Megacity. <i>Sustainability</i> , 2019, 11, 3725.	3.2	14
10	Assessment of the regional fossil fuel CO <sub>2</sub> distribution through $\delta^{14}C$ patterns in ipê leaves: The case of Rio de Janeiro state, Brazil. <i>City and Environment Interactions</i> , 2019, 1, 100001.	4.2	10
11	Evaluation of TRMM/GPM Blended Daily Products over Brazil. <i>Remote Sensing</i> , 2018, 10, 882.	4.0	91
12	Determining VOCs Reactivity for Ozone Forming Potential in the Megacity of São Paulo. <i>Aerosol and Air Quality Research</i> , 2018, 18, 2460-2474.	2.1	32
13	Improving precipitation simulation from updated surface characteristics in South America. <i>Theoretical and Applied Climatology</i> , 2017, 129, 521-538.	2.8	5
14	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.	3.3	28
15	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.	2.3	24
16	Transport of Pollutants by the Sea Breeze in São Paulo under the South Atlantic High. <i>Revista Do Departamento De Geografia</i> , 0, , 148-161.	0.0	3
17	Ozone Pollution and Urban Mobility Scenarios in the São Paulo Megacity. <i>Ambiente &amp; Sociedade</i> , 0, 23, .	0.5	3