## FlÃvia Ribeiro

List of Publications by Year in descending order

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23 papers	251 citations	7 h-index	996975 15 g-index
23	23	23	366
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Physicochemical characterization of monazite sand and its associated bacterial species from the beaches of southeastern Brazil. Environmental Science and Pollution Research, 2022, 29, 11815-11830.	5.3	2
2	DESENVOLVIMENTO DE UM APLICATIVO PARA AUXÃŁIO NA TOMADA DE DECISÃ O PARA PEQUENOS AGRICULTORES. Revista UniVap, 2022, 28, .	0.1	0
3	Impact of different transportation planning scenarios on air pollutants, greenhouse gases and heat emission abatement. Science of the Total Environment, 2021, 781, 146708.	8.0	12
4	Use of Trajectory Regression Analysis to Understand High-PM10 Episodes: a Case Study in Limeira, Brazil. Water, Air, and Soil Pollution, 2021, 232, 1.	2.4	2
5	Avaliação das Ultrapassagens dos Padrões de OzÃ′nio Troposférico no Estado de São Paulo de 2014 a 2019. Revista Brasileira De Meteorologia, 2021, 36, 735-747.	0.5	1
6	Rawinsondeâ€Based Analysis of the Urban Boundary Layer in the Metropolitan Region of São Paulo, Brazil. Earth and Space Science, 2020, 7, e2019EA000781.	2.6	8
7	PM emissions from heavy-duty trucks and their impacts on human health. Atmospheric Environment, 2020, 241, 117814.	4.1	19
8	Numerical characterization of spatial and temporal evolution of summer urban heat island intensity in São Paulo, Brazil. Urban Climate, 2020, 32, 100615.	5.7	23
9	THE IMPACT OF DIFFERENT URBAN LAND USE TYPES ON AIR POLLUTION IN THE MEGACITY OF SÃO PAULO. Revista Presença Geográfica, 2020, 7, 91.	0.0	4
10	Air Quality Standards and Extreme Ozone Events in the São Paulo Megacity. Sustainability, 2019, 11, 3725.	3.2	14
11	Meteorological and surface radiation data observed at the Brazilian Antarctic station on King George Island. Data in Brief, 2019, 25, 104245.	1.0	1
12	Surface radiation balance and weather conditions on a non-glaciated coastal area in the Antarctic region. Polar Science, 2019, 20, 117-128.	1.2	6
13	Relationship between black carbon (BC) and heavy traffic in São Paulo, Brazil. Transportation Research, Part D: Transport and Environment, 2019, 68, 84-98.	6.8	30
14	Effect of sea breeze propagation on the urban boundary layer of the metropolitan region of Sao Paulo, Brazil. Atmospheric Research, 2018, 214, 174-188.	4.1	56
15	Source apportionment of fine particulate matter by positive matrix factorization in the metropolitan area of SA£o Paulo, Brazil. Journal of Cleaner Production, 2018, 202, 253-263.	9.3	44
16	The Evolution of Temporal and Spatial Patterns of Carbon Monoxide Concentrations in the Metropolitan Area of Sao Paulo, Brazil. Advances in Meteorology, 2016, 2016, 1-13.	1.6	5
17	Sea-Breeze and Topographic Influences on the Planetary Boundary Layer in the Coastal Upwelling Area of Cabo Frio (Brazil). Boundary-Layer Meteorology, 2016, 158, 139-150.	2.3	5
18	The co-influence of the sea breeze and the coastal upwelling at Cabo Frio: a numerical investigation using coupled models. Brazilian Journal of Oceanography, 2011, 59, 131-144.	0.6	6

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#	Article	lF	CITATIONS
19	A coupled numerical model to investigate the air $\hat{a}$ sea interaction at the coastal upwelling area of Cabo Frio, Brazil. Environmental Fluid Mechanics, 2011, 11, 551-572.	1.6	7
20	Impacts of particulate matter emissions from a highway on the neighboring population. , 0, , .		0
21	Transport of Pollutants by the Sea Breeze in São Paulo under the South Atlantic High. Revista Do Departamento De Geografia, 0, , 148-161.	0.0	3
22	Ozone Pollution and Urban Mobility Scenarios in the São Paulo Megacity. Ambiente & Sociedade, 0, 23, .	0.5	3
23	Modelagem da dispersão atmosférica de material particulado (MP10) e os impactos da utilização de veÃɛulos de carga movidos a GNL em São Paulo. Revista Do Departamento De Geografia, 0, 41, e185828.	0.0	0