

Bruno Siciliano

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

712
citations

1307366

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h-index

1474057

9
g-index

12
all docs

12
docs citations

12
times ranked

1305
citing authors

#	ARTICLE	IF	CITATIONS
1	An analysis of speciated hydrocarbons in hydrous ethanol (H100) and ethanol-gasoline blend (E22) for vehicle exhaust emissions. Atmospheric Environment, 2022, 285, 119248.	1.9	2
2	Hydrocarbon emissions in flex fuel vehicles using ethanol: Preliminary results using a method implemented in Brazil. Fuel, 2021, 287, 119506.	3.4	10
3	Using mobility restriction experience for urban air quality management. Atmospheric Pollution Research, 2021, 12, 101119.	1.8	7
4	The Impact of COVID-19 Partial Lockdown on Primary Pollutant Concentrations in the Atmosphere of Rio de Janeiro and São Paulo Megacities (Brazil). Bulletin of Environmental Contamination and Toxicology, 2020, 105, 2-8.	1.3	54
5	Increased ozone levels during the COVID-19 lockdown: Analysis for the city of Rio de Janeiro, Brazil. Science of the Total Environment, 2020, 737, 139765.	3.9	131
6	A reactivity analysis of volatile organic compounds in a Rio de Janeiro urban area impacted by vehicular and industrial emissions. Atmospheric Pollution Research, 2020, 11, 1018-1027.	1.8	15
7	The impact of COVID-19 partial lockdown on the air quality of the city of Rio de Janeiro, Brazil. Science of the Total Environment, 2020, 729, 139085.	3.9	457
8	Why did ozone levels remain high in Rio de Janeiro during the Brazilian truck driver strike?. Atmospheric Pollution Research, 2019, 10, 2018-2029.	1.8	13
9	Levels of Volatile Carbonyl Compounds in the Atlantic Rainforest, in the City of Rio de Janeiro. Bulletin of Environmental Contamination and Toxicology, 2019, 102, 757-762.	1.3	9
10	MODELOS FOTOQUÍMICOS SIMPLES COMO FERRAMENTA PARA O GERENCIAMENTO DA QUALIDADE DO AR. Quimica Nova, 2019, , .	0.3	1
11	The Updated Brazilian National Air Quality Standards: A Critical Review. Journal of the Brazilian Chemical Society, 0, , .	0.6	9
12	Speciated hydrocarbon analysis in exhaust emissions of flex fuel vehicles. , 0, , .		4