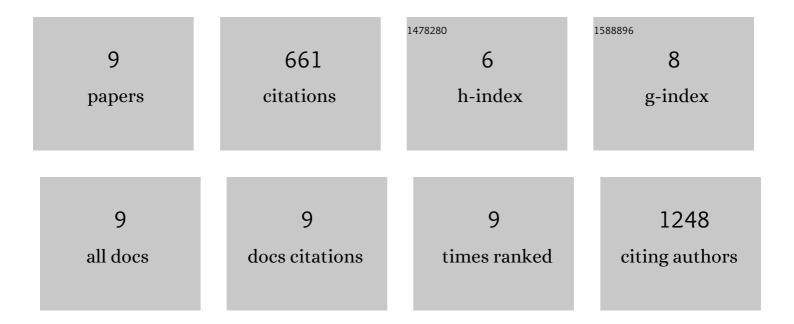
## **Guilherme Dantas**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3440346/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	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
2	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
3	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
4	Benzene, Toluene, Ethylbenzene and Xylene (BTEX) Concentrations in Urban Areas Impacted by Chemical and Petrochemical Industrial Emissions. Bulletin of Environmental Contamination and Toxicology, 2022, 108, 204-211.	1.3	14
5	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
6	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
7	The Updated Brazilian National Air Quality Standards: A Critical Review. Journal of the Brazilian Chemical Society, 0, , .	0.6	9
8	Using mobility restriction experience for urban air quality management. Atmospheric Pollution Research, 2021, 12, 101119.	1.8	7
9	Impact of the Petrochemical Complex on the Air Quality of an Urban Area in the City of Rio de Janeiro, Brazil. Bulletin of Environmental Contamination and Toxicology, 2020, 104, 438-443.	1.3	6