

# Carla Gama

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2008784/publications.pdf>

Version: 2024-02-01

25  
papers

450  
citations

759233

12  
h-index

713466

21  
g-index

29  
all docs

29  
docs citations

29  
times ranked

622  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tourism and Air Quality: Factors Influencing the Role of Air Quality in Visitors Travel Planning. Tourism Planning and Development, 2024, 21, 20-40.	2.2	3
2	Air pollution and tourism growth relationship: exploring regional dynamics in five European countries through an EKC model. Environmental Science and Pollution Research, 2023, 30, 42904-42922.	5.3	14
3	Assessing Douro Vineyards Exposure to Tropospheric Ozone. Atmosphere, 2021, 12, 200.	2.3	8
4	Tourism and Air Quality during COVID-19 Pandemic: Lessons for the Future. Sustainability, 2021, 13, 3906.	3.2	10
5	Visitors's behavioural intention towards an episode of air pollution: a segmentation analysis. Journal of Travel and Tourism Marketing, 2021, 38, 622-639.	7.0	5
6	How important is air quality in travel decision-making?. Journal of Outdoor Recreation and Tourism, 2021, 35, 100380.	2.9	9
7	Ozone Effects on Douro Vineyards under Climate Change. Atmosphere, 2021, 12, 1238.	2.3	1
8	PM10-Bound Sugars: Chemical Composition, Sources and Seasonal Variations. Atmosphere, 2021, 12, 194.	2.3	7
9	Urban aerosol assessment and forecast: Coimbra case study. Atmospheric Pollution Research, 2020, 11, 1155-1164.	3.8	5
10	Comparison of Methodologies for Assessing Desert Dust Contribution to Regional PM10 and PM2.5 Levels: A One-Year Study Over Portugal. Atmosphere, 2020, 11, 134.	2.3	12
11	Temporal patterns and trends of particulate matter over Portugal: a long-term analysis of background concentrations. Air Quality, Atmosphere and Health, 2018, 11, 397-407.	3.3	36
12	Shipping emissions over Europe: A state-of-the-art and comparative analysis. Atmospheric Environment, 2018, 177, 187-194.	4.1	48
13	How economic crisis influence air quality over Portugal (Lisbon and Porto)?. Atmospheric Pollution Research, 2018, 9, 439-445.	3.8	20
14	How healthy will be the air quality in 2050?. Air Quality, Atmosphere and Health, 2018, 11, 353-362.	3.3	12
15	Investigating PM10 episodes using levoglucosan as tracer. Air Quality, Atmosphere and Health, 2018, 11, 61-68.	3.3	7
16	How important are maritime emissions for the air quality: At European and national scale. Environmental Pollution, 2018, 242, 565-575.	7.5	44
17	Towards an improved air quality index. Air Quality, Atmosphere and Health, 2017, 10, 447-455.	3.3	34
18	A cost-efficiency and health benefit approach to improve urban air quality. Science of the Total Environment, 2016, 569-570, 342-351.	8.0	35

#	ARTICLE	IF	CITATIONS
19	Investigating ozone high levels and the role of sea breeze on its transport. Atmospheric Pollution Research, 2016, 7, 339-347.	3.8	18
20	Investigating ozone episodes in Portugal: a wavelet-based approach. Air Quality, Atmosphere and Health, 2016, 9, 775-783.	3.3	5
21	Evaluating strategies to reduce urban air pollution. Atmospheric Environment, 2016, 127, 196-204.	4.1	44
22	Assessing the mineral dust from North Africa over Portugal region using BSCâ€DREAM8b model. Atmospheric Pollution Research, 2015, 6, 70-81.	3.8	10
23	Air quality over Portugal in 2020. Atmospheric Pollution Research, 2015, 6, 788-796.	3.8	21
24	The role of ammonia on particulate matter pollution over Portugal. International Journal of Environment and Pollution, 2015, 57, 215.	0.2	4
25	Seasonal patterns of Saharan dust over Cape Verde â€ a combined approach using observations and modelling. Tellus, Series B: Chemical and Physical Meteorology, 2015, 67, 24410.	1.6	37