

# Natãlia de Souza Xavier Costa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6151203/publications.pdf>

Version: 2024-02-01

11  
papers

229  
citations

1477746

6  
h-index

1372195

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early and late pulmonary effects of nebulized LPS in mice: An acute lung injury model. PLoS ONE, 2017, 12, e0185474.	1.1	69
2	Pre- and postnatal exposure of mice to concentrated urban PM2.5 decreases the number of alveoli and leads to altered lung function at an early stage of life. Environmental Pollution, 2018, 241, 511-520.	3.7	47
3	Inflammation response, oxidative stress and DNA damage caused by urban air pollution exposure increase in the lack of DNA repair XPC protein. Environment International, 2020, 145, 106150.	4.8	44
4	Airborne microplastics and SARS-CoV-2 in total suspended particles in the area surrounding the largest medical centre in Latin America. Environmental Pollution, 2022, 292, 118299.	3.7	35
5	Diesel exhaust exposure intensifies inflammatory and structural changes associated with lung aging in mice. Ecotoxicology and Environmental Safety, 2019, 170, 314-323.	2.9	13
6	Air pollution impairs recovery and tissue remodeling in a murine model of acute lung injury. Scientific Reports, 2020, 10, 15314.	1.6	9
7	Tenofovir during pregnancy in rats: a novel pathway for programmed hypertension in the offspring. Journal of Antimicrobial Chemotherapy, 2015, 70, 1094-1105.	1.3	7
8	Detection and analysis of blood donors seropositive for syphilis. Transfusion Medicine, 2021, 31, 121-128.	0.5	2
9	Quantification of airborne SARS-CoV-2 genomic particles in different hospital settings. Scientific Reports, 2021, 11, 21284.	1.6	2
10	LPS Response Is Impaired by Urban Fine Particulate Matter. International Journal of Molecular Sciences, 2022, 23, 3913.	1.8	1
11	Impacts of Air Pollution on Reproductive Health. Molecular and Integrative Toxicology, 2015, , 25-50.	0.5	0