

Daniel Silveira Serra

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

97
citations

1478458

6
h-index

1474186

9
g-index

18
all docs

18
docs citations

18
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Eucalyptol in respiratory system mechanics on acute lung injury after exposure to short-term cigarette smoke. <i>Respiratory Physiology and Neurobiology</i> , 2019, 266, 33-38.	1.6	20
2	Essential oil of <i>Croton Zehntneri</i> attenuates lung injury in the OVA-induced asthma model. <i>Journal of Asthma</i> , 2019, 56, 1-10.	1.7	17
3	Pulmonary mechanic and lung histology induced by <i>Crotalus durissus cascavella</i> snake venom. <i>Toxicon</i> , 2017, 137, 144-149.	1.6	8
4	Effects of fixed oil of <i>Caryocar coriaceum</i> Wittm. Seeds on the respiratory system of rats in a short-term secondhand-smoke exposure model. <i>Journal of Ethnopharmacology</i> , 2020, 252, 112633.	4.1	8
5	Changes in rat respiratory system produced by exposure to exhaust gases of combustion of glycerol. <i>Respiratory Physiology and Neurobiology</i> , 2017, 242, 80-85.	1.6	7
6	Changes of respiratory system in mice exposed to PM4.0 or TSP from exhaust gases of combustion of cashew nut shell. <i>Environmental Toxicology and Pharmacology</i> , 2017, 56, 1-9.	4.0	6
7	Anti-asthmatic effect of nitric oxide metallo-donor FOR811A [cis-[Ru(bpy)2(2-MIM)(NO)](PF6)3] in the respiratory mechanics of Swiss mice. <i>PLoS ONE</i> , 2021, 16, e0248394.	2.5	6
8	Effects of Anacardic Acid Monoene on the Respiratory System of Mice Submitted to Acute Respiratory Distress Syndrome. <i>Revista Brasileira De Farmacognosia</i> , 2021, 31, 232-238.	1.4	5
9	Pulmonary impairment in type 2 diabetic rats and its improvement by exercise. <i>Acta Physiologica</i> , 2022, 234, e13708.	3.8	5
10	Beneficial Effects of Eucalyptol in the Pathophysiological Changes of the Respiratory System: A Proposal for Alternative Pharmacological Therapy for Individuals with COPD. <i>European Journal of Medicinal Plants</i> , 2018, 25, 1-10.	0.5	5
11	Exposure to total particulate matter obtained from combustion of diesel vehicles (EURO 3 and EURO Tj ETQq1 1 0.784314 rgBT /Overle Pharmacology, 2021, 83, 103583.	4.0	4
12	Respiratory System of Rats Exposed to Pollutants arising out of Heating Residual Glycerol. <i>Journal of Fundamentals of Renewable Energy and Applications</i> , 2017, 07, .	0.2	2
13	Combustion of pellets produced from the powders of coconut and cashew nut shells: Chemical, thermal and emission analyses. <i>Waste Management and Research</i> , 2021, , 0734242X2098341.	3.9	2
14	Comparative analysis of lung function of rats using a new intubation technique and tracheostomy. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2016, 53, 1.	0.2	1
15	Respiratory effects caused by exposure to diesel exhaust particles during moderate exercise: a murine model. <i>Journal of Applied Physiology</i> , 2022, 132, 1536-1545.	2.5	1
16	Análise da função pulmonar e estrutura micromecânica após 14 dias de restrição de movimento em ratas. <i>Fisioterapia E Pesquisa</i> , 2017, 24, 205-210.	0.1	0
17	Lung injury caused by exposure to the gaseous fraction of exhaust from biomass combustion (cashew) Tj ETQq1 1 0.784314 rgBT /Overle 3.3	3.3	0