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List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

891
citations

687220

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h-index

752573

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g-index

20
all docs

20
docs citations

20
times ranked

1288
citing authors

#	ARTICLE	IF	CITATIONS
1	HSP90 Inhibitors Modulate SARS-CoV-2 Spike Protein Subunit 1-Induced Human Pulmonary Microvascular Endothelial Activation and Barrier Dysfunction. <i>Frontiers in Physiology</i> , 2022, 13, 812199.	1.3	17
2	The Inflammasome NLR Family Pyrin Domain-Containing Protein 3 (NLRP3) as a Novel Therapeutic Target for Idiopathic Pulmonary Fibrosis. <i>American Journal of Pathology</i> , 2022, 192, 837-846.	1.9	19
3	The Heat Shock Protein 90 Inhibitor, AT13387, Protects the Alveolo-Capillary Barrier and Prevents HCl-Induced Chronic Lung Injury and Pulmonary Fibrosis. <i>Cells</i> , 2022, 11, 1046.	1.8	11
4	Alcohol Increases Lung Angiotensin-Converting Enzyme 2 Expression and Exacerbates Severe Acute Respiratory Syndrome Coronavirus 2 Spike Protein Subunit 1-Induced Acute Lung Injury in K18-hACE2 Transgenic Mice. <i>American Journal of Pathology</i> , 2022, 192, 990-1000.	1.9	14
5	Sex-Related Differences in Murine Models of Chemically Induced Pulmonary Fibrosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5909.	1.8	15
6	The HSP90 Inhibitor, AUY-922, Protects and Repairs Human Lung Microvascular Endothelial Cells from Hydrochloric Acid-Induced Endothelial Barrier Dysfunction. <i>Cells</i> , 2021, 10, 1489.	1.8	12
7	The SARS-CoV-2 spike protein subunit S1 induces COVID-19-like acute lung injury in K18-hACE2 transgenic mice and barrier dysfunction in human endothelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 321, L477-L484.	1.3	82
8	Age-Dependent Chronic Lung Injury and Pulmonary Fibrosis following Single Exposure to Hydrochloric Acid. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8833.	1.8	14
9	Dietary Phytoestrogens Ameliorate Hydrochloric Acid-Induced Chronic Lung Injury and Pulmonary Fibrosis in Mice. <i>Nutrients</i> , 2021, 13, 3599.	1.7	18
10	The antiviral properties of vitamin C. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 99-101.	2.0	132
11	HSP90 Inhibition and Modulation of the Proteome: Therapeutical Implications for Idiopathic Pulmonary Fibrosis (IPF). <i>International Journal of Molecular Sciences</i> , 2020, 21, 5286.	1.8	29
12	Development of chronic lung injury and pulmonary fibrosis in mice following acute exposure to nitrogen mustard. <i>Inhalation Toxicology</i> , 2020, 32, 141-154.	0.8	14
13	Post-treatment with a heat shock protein 90 inhibitor prevents chronic lung injury and pulmonary fibrosis, following acute exposure of mice to HCl. <i>Experimental Lung Research</i> , 2020, 46, 203-216.	0.5	24
14	Quercetin and Vitamin C: An Experimental, Synergistic Therapy for the Prevention and Treatment of SARS-CoV-2 Related Disease (COVID-19). <i>Frontiers in Immunology</i> , 2020, 11, 1451.	2.2	348
15	Melatonin for the treatment of sepsis: the scientific rationale. <i>Journal of Thoracic Disease</i> , 2020, 12, S54-S65.	0.6	57
16	The HSP90 Inhibitor, AUY-922, Ameliorates the Development of Nitrogen Mustard-Induced Pulmonary Fibrosis and Lung Dysfunction in Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4740.	1.8	20
17	Malignant Insulinoma with Multiple Liver Metastases and Hypercalcitoninemia in a Patient with Type 2 Diabetes Mellitus Presenting as Recurrent Episodes of Diaphoresis due to Severe Hypoglycemia. <i>Case Reports in Endocrinology</i> , 2020, 2020, 1-8.	0.2	2
18	Combined Hepatocholangiocarcinoma Associated with Humoral Hypercalcemia of Malignancy and Chronic Inflammatory Demyelinating Polyneuropathy. <i>Case Reports in Oncological Medicine</i> , 2019, 2019, 1-6.	0.2	7

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19	Acute exposure of mice to hydrochloric acid leads to the development of chronic lung injury and pulmonary fibrosis. <i>Inhalation Toxicology</i> , 2019, 31, 147-160.	0.8	24
20	Adverse reactions of Amiodarone. <i>Journal of Geriatric Cardiology</i> , 2019, 16, 552-566.	0.2	32