

Md Khadem Ali

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

760
citations

759190

12
h-index

677123

22
g-index

25
all docs

25
docs citations

25
times ranked

1341
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Zinc in the Pathogenesis of Lung Disease. <i>Nutrients</i> , 2022, 14, 2115.	4.1	10
2	Role of Long Non-Coding RNAs in Pulmonary Arterial Hypertension. <i>Cells</i> , 2021, 10, 1892.	4.1	15
3	Arteriovenous Malformationsâ€”Current Understanding of the Pathogenesis with Implications for Treatment. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9037.	4.1	25
4	Promising therapeutic approaches in pulmonary arterial hypertension. <i>Current Opinion in Pharmacology</i> , 2021, 59, 127-139.	3.5	12
5	Improving Right Ventricular Function by Increasing BMP Signaling with FK506. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 272-287.	2.9	16
6	Targeted proteomics of right heart adaptation to pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2021, 57, 2002428.	6.7	16
7	Novel Advances in Modifying BMPR2 Signaling in PAH. <i>Genes</i> , 2021, 12, 8.	2.4	20
8	Investigating the Links between Lower Iron Status in Pregnancy and Respiratory Disease in Offspring Using Murine Models. <i>Nutrients</i> , 2021, 13, 4461.	4.1	2
9	Delineating the molecular and histological events that govern right ventricular recovery using a novel mouse model of pulmonary artery de-banding. <i>Cardiovascular Research</i> , 2020, 116, 1700-1709.	3.8	28
10	Sex Steroids Induce Membrane Stress Responses and Virulence Properties in <i>Pseudomonas aeruginosa</i> . <i>MBio</i> , 2020, 11, .	4.1	10
11	Crucial role for lung iron level and regulation in the pathogenesis and severity of asthma. <i>European Respiratory Journal</i> , 2020, 55, 1901340.	6.7	40
12	Critical role for iron accumulation in the pathogenesis of fibrotic lung disease. <i>Journal of Pathology</i> , 2020, 251, 49-62.	4.5	67
13	Targeting BMPR2 Trafficking with Chaperones: An Important Step toward Precision Medicine in Pulmonary Arterial Hypertension. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 63, 137-138.	2.9	1
14	IL-5/IL-13 drive NLRP3 inflammasome-mediated, steroid-resistant AHR in a model of obesity-associated asthma. , 2019, , .		2
15	Role for NLRP3 Inflammasomeâ€”mediated, IL-1 β â€”Dependent Responses in Severe, Steroid-Resistant Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 283-297.	5.6	304
16	Role of iron in the pathogenesis of respiratory disease. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 88, 181-195.	2.8	77
17	Investigating antioxidant therapy for steroid-resistant asthma. , 2016, , .		0
18	Knockdown of the host cellular protein transportin 3 attenuates prototype foamy virus infection. <i>Bioscience, Biotechnology and Biochemistry</i> , 2015, 79, 943-951.	1.3	7

#	ARTICLE	IF	CITATIONS
19	Nuclear Localization Signals in Prototype Foamy Viral Integrase for Successive Infection and Replication in Dividing Cells. <i>Molecules and Cells</i> , 2014, 37, 140-148.	2.6	6
20	Antioxidant, antimicrobial, cytotoxic and analgesic activities of ethanolic extract of <i>Mentha arvensis</i> L.. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2014, 4, 792-797.	1.2	51
21	Comparative sequence and expression analyses of African green monkey (<i>Cercopithecus aethiops</i>) TNPO3 from CV-1 cells. <i>Genes and Genomics</i> , 2013, 35, 549-558.	1.4	1
22	Structural and Functional Insights into Foamy Viral Integrase. <i>Viruses</i> , 2013, 5, 1850-1866.	3.3	4
23	Analgesic, anti-inflammatory and anti-diarrheal activities of ethanolic leaf extract of <i>Typhonium trilobatum</i> L. Schott. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, 722-726.	1.2	19
24	Antinociceptive, anti-inflammatory and antidiarrheal activities of ethanolic calyx extract of <i>Hibiscus sabdariffa</i> Linn. (Malvaceae) in mice. <i>Zhong Xi Yi Jie He Xue Bao</i> , 2011, 9, 626-631.	0.7	22