

# Md Khadem Ali

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20  
papers

403  
citations

8  
h-index

20  
g-index

25  
ext. papers

607  
ext. citations

6.2  
avg, IF

3.22  
L-index

#	Paper	IF	Citations
20	The Role of Zinc in the Pathogenesis of Lung Disease. <i>Nutrients</i> , <b>2022</b> , 14, 2115	6.7	1
19	Targeted proteomics of right heart adaptation to pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	5
18	Role of Long Non-Coding RNAs in Pulmonary Arterial Hypertension. <i>Cells</i> , <b>2021</b> , 10,	7.9	2
17	Arteriovenous Malformations-Current Understanding of the Pathogenesis with Implications for Treatment. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	5
16	Promising therapeutic approaches in pulmonary arterial hypertension. <i>Current Opinion in Pharmacology</i> , <b>2021</b> , 59, 127-139	5.1	4
15	Improving Right Ventricular Function by Increasing BMP Signaling with FK506. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2021</b> , 65, 272-287	5.7	5
14	Crucial role for lung iron level and regulation in the pathogenesis and severity of asthma. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	10
13	Critical role for iron accumulation in the pathogenesis of fibrotic lung disease. <i>Journal of Pathology</i> , <b>2020</b> , 251, 49-62	9.4	31
12	Novel Advances in Modifying BMPR2 Signaling in PAH. <i>Genes</i> , <b>2020</b> , 12,	4.2	4
11	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> , <b>2020</b> , 116, 1700-1709	9.9	8
10	Sex Steroids Induce Membrane Stress Responses and Virulence Properties in <i>Pseudomonas aeruginosa</i> . <i>MBio</i> , <b>2020</b> , 11,	7.8	3
9	Role for NLRP3 Inflammasome-mediated, IL-1 $\beta$ -Dependent Responses in Severe, Steroid-Resistant Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 283-297	10.2	206
8	Role of iron in the pathogenesis of respiratory disease. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2017</b> , 88, 181-195	5.6	39
7	Knockdown of the host cellular protein transportin 3 attenuates prototype foamy virus infection. <i>Bioscience, Biotechnology and Biochemistry</i> , <b>2015</b> , 79, 943-51	2.1	4
6	Nuclear localization signals in prototype foamy viral integrase for successive infection and replication in dividing cells. <i>Molecules and Cells</i> , <b>2014</b> , 37, 140-8	3.5	5
5	Antioxidant, antimicrobial, cytotoxic and analgesic activities of ethanolic extract of <i>Mentha arvensis</i> L.. <i>Asian Pacific Journal of Tropical Biomedicine</i> , <b>2014</b> , 4, 792-797	1.4	36
4	Comparative sequence and expression analyses of African green monkey ( <i>Cercopithecus aethiops</i> ) TNPO3 from CV-1 cells. <i>Genes and Genomics</i> , <b>2013</b> , 35, 549-558	2.1	1

- 3 Structural and functional insights into foamy viral integrase. *Viruses*, **2013**, 5, 1850-66 6.2 4
- 2 Analgesic, anti-inflammatory and anti-diarrheal activities of ethanolic leaf extract of *Typhonium trilobatum* L. Schott. *Asian Pacific Journal of Tropical Biomedicine*, **2012**, 2, 722-6 1.4 12
- 1 Antinociceptive, anti-inflammatory and antidiarrheal activities of ethanolic calyx extract of *Hibiscus sabdariffa* Linn. (Malvaceae) in mice. *Zhong Xi Yi Jie He Xue Bao*, **2011**, 9, 626-31 17