

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Adipose-derived exosomes protect the pulmonary endothelial barrier in ventilator-induced lung injury by inhibiting the TRPV4/Ca <sup>2+</sup> signaling pathway. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 318, L723-L741.	2.9	40
2	Role of TRPC1 channels in pressure-mediated activation of airway remodeling. Respiratory Research, 2019, 20, 91.	3.6	30
3	Disorganized restingâ€state functional connectivity between the dorsal attention network and intrinsic networks in Parkinson's disease with freezing of gait. European Journal of Neuroscience, 2021, 54, 6633-6645.	2.6	15
4	High Blood Eosinophil and YKL-40 Levels, as Well as Low CXCL9 Levels, are Associated with Increased Readmission in Patients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease. International Journal of COPD, 2021, Volume 16, 795-806.	2.3	14
5	Effects of transient receptor potential canonical 1 (TRPC1) on the mechanical stretch-induced expression of airway remodeling-associated factors in human bronchial epithelioid cells. Journal of Biomechanics, 2017, 51, 89-96.	2.1	12
6	Circulating Exosomes From Lipopolysaccharide-Induced Ards Mice Trigger Endoplasmic Reticulum Stress in Lung Tissue. Shock, 2020, 54, 110-118.	2.1	11
7	Case Report: Recurrence of Positive SARS-CoV-2 Results in Patients Recovered From COVID-19. Frontiers in Medicine, 2020, 7, 585485.	2.6	10
8	Intermedin alleviates the inflammatory response and stabilizes the endothelial barrier in LPS-induced ARDS through the PI3K/Akt/eNOS signaling pathway. International Immunopharmacology, 2020, 88, 106951.	3.8	7
9	Adipose-Derived Circulating Exosomes Promote Protection of the Pulmonary Endothelial Barrier by Inhibiting EndMT and Oxidative Stress through Down-Regulation of the TGF-1 <sup>2</sup> Pathway: A Potential Explanation for the Obesity Paradox in ARDS. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-25.	4.0	5
10	Parkinson's disease patients with freezing of gait have more severe voice impairment than non-freezers during "ON state― Journal of Neural Transmission, 2022, 129, 277-286.	2.8	4
11	Toxic epidermal necrolysis during camrelizumab treatment for esophageal squamous cell carcinoma. Contact Dermatitis, 2022, 86, 417-419.	1.4	4
12	Predictive Value of the Baseline and Early Changes in Blood Eosinophils for Short-Term Mortality in Patients with Acute Respiratory Distress Syndrome. Journal of Inflammation Research, 2022, Volume 15, 1845-1858.	3.5	3
13	Protective effects of adipose-derived biogenic nanoparticles on the pulmonary microvascular endothelial barrier in mice with ventilator-induced lung injury via the TRPV4/ROCK1 signalling pathway. Pulmonary Pharmacology and Therapeutics, 2022, 73-74, 102123.	2.6	3
14	Regulation of ECP fimbriaeâ€related genes by the transcriptional regulator RcsAB in <i>Klebsiella pneumoniae</i> NTUHâ€K2044. Journal of Basic Microbiology, 2022, 62, 593-603.	3.3	2