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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of IFIH1 rs1990760 variants on systemic inflammation and outcome in critically ill COVID-19 patients in an observational translational study. ELife, 2022, 11, .	2.8	16
2	The FCGR2A rs1801274 polymorphism was associated with the risk of death among COVID-19 patients. Clinical Immunology, 2022, 236, 108954.	1.4	7
3	Ventilator-Induced Lung Injury and Lung Protective Ventilation. , 2022, , 165-176.		0
4	Mechanical ventilation promotes lung tumour spread by modulation of cholesterol cell content. European Respiratory Journal, 2022, 60, 2101470.	3.1	7
5	Cellular and molecular features of senescence in acute lung injury. Mechanisms of Ageing and Development, 2021, 193, 111410.	2.2	5
6	The Interferon-induced transmembrane protein 3 gene (IFITM3) rs12252 C variant is associated with COVID-19. Cytokine, 2021, 137, 155354.	1.4	58
7	Activation of p21 limits acute lung injury and induces early senescence after acid aspiration and mechanical ventilation. Translational Research, 2021, 233, 104-116.	2.2	14
8	Biotrauma during ultra-low tidal volume ventilation and venoarterial extracorporeal membrane oxygenation in cardiogenic shock: a randomized crossover clinical trial. Annals of Intensive Care, 2021, 11, 132.	2.2	8
9	Variant-genetic and transcript-expression analysis showed a role for the chemokine-receptor CCR5 in COVID-19 severity. International Immunopharmacology, 2021, 98, 107825.	1.7	18
10	Association between the interferon-induced transmembrane protein 3 gene (IFITM3) rs34481144 / rs12252 haplotypes and COVID-19. Current Research in Virological Science, 2021, 2, 100016.	1.8	18
11	Molecular mechanisms of postintensive care syndrome. Intensive Care Medicine Experimental, 2021, 9, 58.	0.9	4
12	Angiotensin-converting enzymes (ACE, ACE2) gene variants and COVID-19 outcome. Gene, 2020, 762, 145102.	1.0	154
13	Alveolar CCN1 is associated with mechanical stretch and acute respiratory distress syndrome severity. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L825-L832.	1.3	6
14	Sex susceptibility to ventilator-induced lung injury. Intensive Care Medicine Experimental, 2019, 7, 7.	0.9	7
15	If Thou Gaze Long Into the ARDS, the ARDS Will Also Gaze Into Thee*. Critical Care Medicine, 2019, 47, 1669-1670.	0.4	0
16	Lung Purinoceptor Activation Triggers Ventilator-Induced Brain Injury. Critical Care Medicine, 2019, 47, e911-e918.	0.4	15
17	Lung Recruitability in Severe Acute Respiratory Distress Syndrome Requiring Extracorporeal Membrane Oxygenation. Critical Care Medicine, 2019, 47, 1177-1183.	0.4	29
18	Impaired lung repair during neutropenia can be reverted by matrix metalloproteinase-9. Thorax, 2018, 73, 321-330.	2.7	44

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19	Preventing loss of mechanosensation by the nuclear membranes of alveolar cells reduces lung injury in mice during mechanical ventilation. Science Translational Medicine, 2018, 10, .	5.8	21
20	Circulating microRNAs as emerging cardiac biomarkers responsive to acute exercise. International Journal of Cardiology, 2018, 264, 130-136.	0.8	37
21	Mechanical ventilation in acute respiratory distress syndrome: The open lung revisited. Medicina Intensiva, 2017, 41, 550-558.	0.4	12
22	Matrix metalloproteinase-14 triggers an anti-inflammatory proteolytic cascade in endotoxemia. Journal of Molecular Medicine, 2017, 95, 487-497.	1.7	23
23	Impact of Recruitment on Static and Dynamic Lung Strain in Acute Respiratory Distress Syndrome. Anesthesiology, 2016, 124, 443-452.	1.3	9
24	Impact of Initial Ventilatory Strategy in Hematological Patients With Acute Respiratory Failure: A Systematic Review and Meta-Analysis*. Critical Care Medicine, 2016, 44, 1406-1413.	0.4	28
25	The authors reply. Critical Care Medicine, 2016, 44, e1018-e1019.	0.4	0
26	Exposure to mechanical ventilation promotes tolerance to ventilator-induced lung injury by <i>Ccl3</i> downregulation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L847-L856.	1.3	16
27	Defective autophagy impairs ATF3 activity and worsens lung injury during endotoxemia. Journal of Molecular Medicine, 2014, 92, 665-676.	1.7	47
28	Anti-inflammatory effects of clarithromycin in ventilator-induced lung injury. Respiratory Research, 2013, 14, 52.	1.4	28
29	Impairment of autophagy decreases ventilator-induced lung injury by blockade of the NF-κB pathway. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2013, 304, L844-L852.	1.3	50
30	Mechanical Ventilation Triggers Hippocampal Apoptosis by Vagal and Dopaminergic Pathways. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 693-702.	2.5	66
31	Lung strain and biological response in mechanically ventilated patients. Intensive Care Medicine, 2012, 38, 240-247.	3.9	68