

SeungHye Han

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

2,058
citations

687220

13
h-index

887953

17
g-index

20
all docs

20
docs citations

20
times ranked

4763
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell Transcriptomic Analysis of Human Lung Provides Insights into the Pathobiology of Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1517-1536.	2.5	866
2	The Acute Respiratory Distress Syndrome: From Mechanism to Translation. <i>Journal of Immunology</i> , 2015, 194, 855-860.	0.4	308
3	The Role of Surfactant in Lung Disease and Host Defense against Pulmonary Infections. <i>Annals of the American Thoracic Society</i> , 2015, 12, 765-774.	1.5	269
4	Lipopolysaccharide Primes the NALP3 Inflammasome by Inhibiting Its Ubiquitination and Degradation Mediated by the SCFFBXL2 E3 Ligase. <i>Journal of Biological Chemistry</i> , 2015, 290, 18124-18133.	1.6	146
5	Bacterial Superinfection Pneumonia in Patients Mechanically Ventilated for COVID-19 Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 921-932.	2.5	108
6	A checklist is associated with increased quality of reporting preclinical biomedical research: A systematic review. <i>PLoS ONE</i> , 2017, 12, e0183591.	1.1	89
7	Targeting the deubiquitinase STAMBP inhibits NALP7 inflammasome activity. <i>Nature Communications</i> , 2017, 8, 15203.	5.8	44
8	Short women with severe sepsis-related acute lung injury receive lung protective ventilation less frequently: an observational cohort study. <i>Critical Care</i> , 2011, 15, R262.	2.5	42
9	The proinflammatory role of HECTD2 in innate immunity and experimental lung injury. <i>Science Translational Medicine</i> , 2015, 7, 295ra109.	5.8	38
10	Cigarette smoke destabilizes NLRP3 protein by promoting its ubiquitination. <i>Respiratory Research</i> , 2017, 18, 2.	1.4	36
11	Multidimensional Assessment of the Host Response in Mechanically Ventilated Patients with Suspected Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1225-1237.	2.5	32
12	Mortality factor 4 like 1 protein mediates epithelial cell death in a mouse model of pneumonia. <i>Science Translational Medicine</i> , 2015, 7, 311ra171.	5.8	27
13	Prediction of Advanced Fibrosis in Nonalcoholic Fatty Liver Disease: An Enhanced Model of BARD Score. <i>Gut and Liver</i> , 2013, 7, 323-328.	1.4	23
14	Lung Injury Induces Alveolar Type 2 Cell Hypertrophy and Polyploidy with Implications for Repair and Regeneration. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 66, 564-576.	1.4	14
15	There Is No Smoke without Mitochondria. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 60, 489-491.	1.4	5
16	Another "negative" acute lung injury trial*. <i>Critical Care Medicine</i> , 2012, 40, 315-316.	0.4	1
17	Pharmacotherapy for hypertension in adults with obstructive sleep apnea. <i>The Cochrane Library</i> , 2009, , .	1.5	0
18	Sizing up Surfactant Synthesis. <i>Cell Metabolism</i> , 2014, 20, 195-196.	7.2	0