

Susanne Herold

List of Publications by Year in descending order

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130
papers

7,388
citations

47006

47
h-index

64796

79
g-index

140
all docs

140
docs citations

140
times ranked

10859
citing authors

#	ARTICLE	IF	CITATIONS
1	Update on the Features and Measurements of Experimental Acute Lung Injury in Animals: An Official American Thoracic Society Workshop Report. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 66, e1-e14.	2.9	82
2	FGF10 Triggers <i>De Novo</i> Alveologenesis in a Bronchopulmonary Dysplasia Model: Impact on Resident Mesenchymal Niche Cells. <i>Stem Cells</i> , 2022, 40, 605-617.	3.2	8
3	Cyclosporin A Reveals Potent Antiviral Effects in Preclinical Models of SARS-CoV-2 Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 964-968.	5.6	5
4	3D In Vitro Models: Novel Insights into Idiopathic Pulmonary Fibrosis Pathophysiology and Drug Screening. <i>Cells</i> , 2022, 11, 1526.	4.1	13
5	Fgfr2b signaling is essential for the maintenance of the alveolar epithelial type 2 lineage during lung homeostasis in mice. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 302.	5.4	12
6	New Insights into Clinical and Mechanistic Heterogeneity of the Acute Respiratory Distress Syndrome: Summary of the Aspen Lung Conference 2021. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 67, 284-308.	2.9	9
7	Transcriptional Profiling of Insulin-like Growth Factor Signaling Components in Embryonic Lung Development and Idiopathic Pulmonary Fibrosis. <i>Cells</i> , 2022, 11, 1973.	4.1	4
8	Infection in a Young Immunocompetent Male Caused by <i>Streptobacillus felis</i> , a Putative Zoonotic Microorganism Transmitted by Cats. <i>Clinical Infectious Diseases</i> , 2021, 72, 1826-1829.	5.8	6
9	Immunoglobulin deficiency as an indicator of disease severity in patients with COVID-19. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L590-L599.	2.9	17
10	Severe organising pneumonia following COVID-19. <i>Thorax</i> , 2021, 76, 201-204.	5.6	68
11	The H ₂ S-generating enzyme 3-mercaptopyruvate sulfurtransferase regulates pulmonary vascular smooth muscle cell migration and proliferation but does not impact normal or aberrant lung development. <i>Nitric Oxide - Biology and Chemistry</i> , 2021, 107, 31-45.	2.7	6
12	From Clones to Buds and Branches: The Use of Lung Organoids to Model Branching Morphogenesis <i>Ex Vivo</i> . <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 631579.	3.7	11
13	WASP: a versatile, web-accessible single cell RNA-Seq processing platform. <i>BMC Genomics</i> , 2021, 22, 195.	2.8	6
14	Identification of a novel subset of alveolar type 2 cells enriched in PD-L1 and expanded following pneumonectomy. <i>European Respiratory Journal</i> , 2021, 58, 2004168.	6.7	31
15	Validation of a Novel Fgf10Cre ^{ERT2} Knock-in Mouse Line Targeting FGF10 ^{Pos} Cells Postnatally. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 671841.	3.7	5
16	Protocol for the generation of murine bronchiolospheres. <i>STAR Protocols</i> , 2021, 2, 100594.	1.2	5
17	Hypercapnia Induces Inositol-Requiring Enzyme 1 α -Driven Endoplasmic Reticulum-associated Degradation of the Na,K-ATPase β -Subunit. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 615-629.	2.9	7
18	TRAF2 Is a Novel Ubiquitin E3 Ligase for the Na,K-ATPase β -Subunit That Drives Alveolar Epithelial Dysfunction in Hypercapnia. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 689983.	3.7	2

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19	Renal markers for monitoring acute kidney injury transition to chronic kidney disease after COVID-19. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2143-2147.	0.7	4
20	Multi-level inhibition of coronavirus replication by chemical ER stress. <i>Nature Communications</i> , 2021, 12, 5536.	12.8	54
21	Characterization in Mice of the Resident Mesenchymal Niche Maintaining At2 Stem Cell Proliferation in Homeostasis and Disease. <i>Stem Cells</i> , 2021, 39, 1382-1394.	3.2	21
22	A comparison of airway pressures for inflation fixation of developing mouse lungs for stereological analyses. <i>Histochemistry and Cell Biology</i> , 2021, 155, 203-214.	1.7	4
23	SARS-CoV-2 infection triggers profibrotic macrophage responses and lung fibrosis. <i>Cell</i> , 2021, 184, 6243-6261.e27.	28.9	277
24	Extracorporeal Carbon Dioxide Removal Using a Renal Replacement Therapy Platform to Enhance Lung-Protective Ventilation in Hypercapnic Patients With Coronavirus Disease 2019-Associated Acute Respiratory Distress Syndrome. <i>Frontiers in Medicine</i> , 2020, 7, 598379.	2.6	13
25	Minoxidil Cannot Be Used To Target Lysyl Hydroxylases during Postnatal Mouse Lung Development: A Cautionary Note. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 375, 478-487.	2.5	2
26	Impact of litter size on survival, growth and lung alveolarization of newborn mouse pups. <i>Annals of Anatomy</i> , 2020, 232, 151579.	1.9	1
27	Commercially available transfection reagents and negative control siRNA are not inert. <i>Analytical Biochemistry</i> , 2020, 606, 113828.	2.4	4
28	Elevated FiO ₂ increases SARS-CoV-2 co-receptor expression in respiratory tract epithelium. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 319, L670-L674.	2.9	11
29	Evidence for Overlapping and Distinct Biological Activities and Transcriptional Targets Triggered by Fibroblast Growth Factor Receptor 2b Signaling between Mid- and Early Pseudoglandular Stages of Mouse Lung Development. <i>Cells</i> , 2020, 9, 1274.	4.1	19
30	Cyclophilin inhibitors restrict Middle East respiratory syndrome coronavirus <i>via</i> interferon- λ <i>in vitro</i> and in mice. <i>European Respiratory Journal</i> , 2020, 56, 1901826.	6.7	28
31	Hypercapnia Impairs Na,K-ATPase Function by Inducing Endoplasmic Reticulum Retention of the β -Subunit of the Enzyme in Alveolar Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1467.	4.1	13
32	Toward a universal flu vaccine. <i>Science</i> , 2020, 367, 852-853.	12.6	10
33	Identification of a Repair-Supportive Mesenchymal Cell Population during Airway Epithelial Regeneration. <i>Cell Reports</i> , 2020, 33, 108549.	6.4	28
34	Multilineage murine stem cells generate complex organoids to model distal lung development and disease. <i>EMBO Journal</i> , 2020, 39, e103476.	7.8	44
35	Improving the Quality and Reproducibility of Flow Cytometry in the Lung. An Official American Thoracic Society Workshop Report. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 150-161.	2.9	49
36	Metformin induces lipogenic differentiation in myofibroblasts to reverse lung fibrosis. <i>Nature Communications</i> , 2019, 10, 2987.	12.8	181

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37	Influenza A Virus Infection Induces Apical Redistribution of Na ⁺ , K ⁺ -ATPase in Lung Epithelial Cells In Vitro and In Vivo. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 395-398.	2.9	3
38	IRE1 Signaling As a Putative Therapeutic Target in Influenza Virus-induced Pneumonia. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 537-540.	2.9	4
39	Update in Lung Infections and Tuberculosis 2018. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 414-422.	5.6	1
40	Estimation of absolute number of alveolar epithelial type 2 cells in mouse lungs: a comparison between stereology and flow cytometry. <i>Journal of Microscopy</i> , 2019, 275, 36-50.	1.8	14
41	Bronchioalveolar stem cells are a main source for regeneration of distal lung epithelia <i>in vivo</i> . <i>EMBO Journal</i> , 2019, 38, .	7.8	140
42	A critical role for miR-142 in alveolar epithelial lineage formation in mouse lung development. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 2817-2832.	5.4	6
43	Cardiac glycosides decrease influenza virus replication by inhibiting cell protein translational machinery. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L1094-L1106.	2.9	28
44	Mouse genetic background impacts susceptibility to hyperoxia-driven perturbations to lung maturation. <i>Pediatric Pulmonology</i> , 2019, 54, 1060-1077.	2.0	18
45	Targeting miR-34a/ <i>Pdgfra</i> interactions partially corrects alveologenesis in experimental bronchopulmonary dysplasia. <i>EMBO Molecular Medicine</i> , 2019, 11, .	6.9	38
46	Proviral MicroRNAs Detected in Extracellular Vesicles From Bronchoalveolar Lavage Fluid of Patients With Influenza Virus-induced Acute Respiratory Distress Syndrome. <i>Journal of Infectious Diseases</i> , 2019, 219, 540-543.	4.0	40
47	Control Interventions Can Impact Alveolarization and the Transcriptome in Developing Mouse Lungs. <i>Anatomical Record</i> , 2019, 302, 346-363.	1.4	6
48	Resident alveolar macrophages are master regulators of arrested alveolarization in experimental bronchopulmonary dysplasia. <i>Journal of Pathology</i> , 2018, 245, 153-159.	4.5	50
49	Stereological analysis of individual lung lobes during normal and aberrant mouse lung alveolarisation. <i>Journal of Anatomy</i> , 2018, 232, 472-484.	1.5	10
50	Transmission of microRNA antimirs to mouse offspring via the maternal-placental-fetal unit. <i>Rna</i> , 2018, 24, 865-879.	3.5	5
51	Targeting transglutaminase 2 partially restores extracellular matrix structure but not alveolar architecture in experimental bronchopulmonary dysplasia. <i>FEBS Journal</i> , 2018, 285, 3056-3076.	4.7	19
52	Antibiotic therapy-induced collateral damage: IgA takes center stage in pulmonary host defense. <i>Journal of Clinical Investigation</i> , 2018, 128, 3234-3236.	8.2	5
53	Modelling bronchopulmonary dysplasia in mice: how much oxygen is enough?. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 185-196.	2.4	84
54	Caffeine administration modulates TGF- β 2 signaling but does not attenuate blunted alveolarization in a hyperoxia-based mouse model of bronchopulmonary dysplasia. <i>Pediatric Research</i> , 2017, 81, 795-805.	2.3	35

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55	Influenza A Virus Virulence Depends on Two Amino Acids in the N-Terminal Domain of Its NS1 Protein To Facilitate Inhibition of the RNA-Dependent Protein Kinase PKR. <i>Journal of Virology</i> , 2017, 91, .	3.4	40
56	Stereological monitoring of mouse lung alveolarization from the early postnatal period to adulthood. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 312, L882-L895.	2.9	71
57	Human CD8 ⁺ T Cells Damage Noninfected Epithelial Cells during Influenza Virus Infection <i>In Vitro</i> . <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 57, 536-546.	2.9	40
58	Origin and characterization of alpha smooth muscle actin-positive cells during murine lung development. <i>Stem Cells</i> , 2017, 35, 1566-1578.	3.2	48
59	pH Optimum of Hemagglutinin-Mediated Membrane Fusion Determines Sensitivity of Influenza A Viruses to the Interferon-Induced Antiviral State and IFITMs. <i>Journal of Virology</i> , 2017, 91, .	3.4	54
60	The "Choosing Wisely" initiative in infectious diseases. <i>Infection</i> , 2017, 45, 263-268.	4.7	39
61	A novel mouse Cre driver line targeting Perilipin 2-expressing cells in the neonatal lung. <i>Genesis</i> , 2017, 55, e23080.	1.6	15
62	TGF- β 2 inhibits alveolar protein transport by promoting shedding, regulated intramembrane proteolysis, and transcriptional downregulation of megalin. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 313, L807-L824.	2.9	11
63	Perturbations to lysyl oxidase expression broadly influence the transcriptome of lung fibroblasts. <i>Physiological Genomics</i> , 2017, 49, 416-429.	2.3	27
64	Restoration of Megalin-Mediated Clearance of Alveolar Protein as a Novel Therapeutic Approach for Acute Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 57, 589-602.	2.9	14
65	Tamoxifen dosing for Cre-mediated recombination in experimental bronchopulmonary dysplasia. <i>Transgenic Research</i> , 2017, 26, 165-170.	2.4	8
66	Two-Way Conversion between Lipogenic and Myogenic Fibroblastic Phenotypes Marks the Progression and Resolution of Lung Fibrosis. <i>Cell Stem Cell</i> , 2017, 20, 261-273.e3.	11.1	217
67	<i>Fgf10</i> deficiency is causative for lethality in a mouse model of bronchopulmonary dysplasia. <i>Journal of Pathology</i> , 2017, 241, 91-103.	4.5	54
68	The Impact of the Interferon/TNF-Related Apoptosis-Inducing Ligand Signaling Axis on Disease Progression in Respiratory Viral Infection and Beyond. <i>Frontiers in Immunology</i> , 2017, 8, 313.	4.8	50
69	Inflammatory Responses Regulating Alveolar Ion Transport during Pulmonary Infections. <i>Frontiers in Immunology</i> , 2017, 8, 446.	4.8	46
70	Hypercapnia Impairs ENaC Cell Surface Stability by Promoting Phosphorylation, Polyubiquitination and Endocytosis of β -ENaC in a Human Alveolar Epithelial Cell Line. <i>Frontiers in Immunology</i> , 2017, 8, 591.	4.8	29
71	Characteristics and outcomes of a cohort hospitalized for pandemic and seasonal influenza in Germany based on nationwide inpatient data. <i>PLoS ONE</i> , 2017, 12, e0180920.	2.5	17
72	Spectrum of pathogen- and model-specific histopathologies in mouse models of acute pneumonia. <i>PLoS ONE</i> , 2017, 12, e0188251.	2.5	64

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73	Sclectosing angiomatoid nodular transformation of the spleen mimicking metastasis of melanoma: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2017, 11, 251.	0.8	6
74	IFNs Modify the Proteome of Legionella-Containing Vacuoles and Restrict Infection Via IRG1-Derived Itaconic Acid. <i>PLoS Pathogens</i> , 2016, 12, e1005408.	4.7	195
75	Influenza Virus Infects Epithelial Stem/Progenitor Cells of the Distal Lung: Impact on Fgfr2b-Driven Epithelial Repair. <i>PLoS Pathogens</i> , 2016, 12, e1005544.	4.7	113
76	Human Influenza Virus Infections. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2016, 37, 487-500.	2.1	154
77	N-3 vs. n-6 fatty acids differentially influence calcium signalling and adhesion of inflammatory activated monocytes: impact of lipid rafts. <i>Inflammation Research</i> , 2016, 65, 881-894.	4.0	13
78	Mesenchymal stem cells attenuate inflammatory processes in the heart and lung via inhibition of TNF signaling. <i>Basic Research in Cardiology</i> , 2016, 111, 54.	5.9	37
79	Lung epithelial GM-CSF improves host defense function and epithelial repair in influenza virus pneumonia— a new therapeutic strategy?. <i>Molecular and Cellular Pediatrics</i> , 2016, 3, 29.	1.8	59
80	Influenza virus damages the alveolar barrier by disrupting epithelial cell tight junctions. <i>European Respiratory Journal</i> , 2016, 47, 954-966.	6.7	158
81	FXYD1 negatively regulates Na ⁺ /K ⁺ -ATPase activity in lung alveolar epithelial cells. <i>Respiratory Physiology and Neurobiology</i> , 2016, 220, 54-61.	1.6	15
82	Macrophage-epithelial paracrine crosstalk inhibits lung edema clearance during influenza infection. <i>Journal of Clinical Investigation</i> , 2016, 126, 1566-1580.	8.2	99
83	The Human Antimicrobial Protein Bactericidal/Permeability-Increasing Protein (BPI) Inhibits the Infectivity of Influenza A Virus. <i>PLoS ONE</i> , 2016, 11, e0156929.	2.5	16
84	Immunomodulation by lipid emulsions in pulmonary inflammation: a randomized controlled trial. <i>Critical Care</i> , 2015, 19, 226.	5.8	35
85	Regulation of Immunoproteasome Function in the Lung. <i>Scientific Reports</i> , 2015, 5, 10230.	3.3	64
86	The H ₂ S-generating enzymes cystathionine β -synthase and cystathionine β -lyase play a role in vascular development during normal lung alveolarization. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L710-L724.	2.9	46
87	Macrophage and Cancer Cell Cross-talk via CCR2 and CX3CR1 Is a Fundamental Mechanism Driving Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 437-447.	5.6	186
88	Generation of a variety of stable Influenza A reporter viruses by genetic engineering of the NS gene segment. <i>Scientific Reports</i> , 2015, 5, 11346.	3.3	57
89	Collagen and elastin cross-linking is altered during aberrant late lung development associated with hyperoxia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 308, L1145-L1158.	2.9	59
90	Attenuating endogenous Fgfr2b ligands during bleomycin-induced lung fibrosis does not compromise murine lung repair. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 308, L1014-L1024.	2.9	19

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91	Influenza virus-induced lung injury: pathogenesis and implications for treatment. <i>European Respiratory Journal</i> , 2015, 45, 1463-1478.	6.7	355
92	Influenza Virus-Induced Caspase-Dependent Enlargement of Nuclear Pores Promotes Nuclear Export of Viral Ribonucleoprotein Complexes. <i>Journal of Virology</i> , 2015, 89, 6009-6021.	3.4	57
93	Evidence for the involvement of Fibroblast Growth Factor 10 in lipofibroblast formation during embryonic lung development. <i>Development (Cambridge)</i> , 2015, 142, 4139-50.	2.5	100
94	Cholinergic Pathway Suppresses Pulmonary Innate Immunity Facilitating Pneumonia After Stroke. <i>Stroke</i> , 2015, 46, 3232-3240.	2.0	74
95	A Highly Immunogenic and Protective Middle East Respiratory Syndrome Coronavirus Vaccine Based on a Recombinant Measles Virus Vaccine Platform. <i>Journal of Virology</i> , 2015, 89, 11654-11667.	3.4	108
96	Transglutaminase 2: a new player in bronchopulmonary dysplasia?. <i>European Respiratory Journal</i> , 2014, 44, 109-121.	6.7	23
97	Systemic hydrogen sulfide administration partially restores normal alveolarization in an experimental animal model of bronchopulmonary dysplasia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2014, 306, L684-L697.	2.9	49
98	Inhaled Granulocyte/Macrophage Colony-Stimulating Factor as Treatment of Pneumonia-associated Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 609-611.	5.6	70
99	Glutathione on the Fas Track. A Novel Drug Target for the Treatment of Pseudomonas Infection?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 386-389.	5.6	0
100	Lysyl Oxidases Play a Causal Role in Vascular Remodeling in Clinical and Experimental Pulmonary Arterial Hypertension. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1446-1458.	2.4	97
101	TGF- β 2 directs trafficking of the epithelial sodium channel ENaC which has implications for ion and fluid transport in acute lung injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E374-83.	7.1	129
102	<i>Fgf10</i> -positive cells represent a progenitor cell population during lung development and postnatally. <i>Development (Cambridge)</i> , 2014, 141, 296-306.	2.5	136
103	Influenza, a One Health paradigm—Novel therapeutic strategies to fight a zoonotic pathogen with pandemic potential. <i>International Journal of Medical Microbiology</i> , 2014, 304, 894-901.	3.6	24
104	Impact of Short- and Medium-Chain Fatty Acids on Mitochondrial Function in Severe Inflammation. <i>Journal of Parenteral and Enteral Nutrition</i> , 2014, 38, 587-594.	2.6	38
105	Deregulation of the lysyl hydroxylase matrix cross-linking system in experimental and clinical bronchopulmonary dysplasia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2014, 306, L246-L259.	2.9	43
106	Localized retroperitoneal Castleman's disease: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2014, 8, 93.	0.8	6
107	Glucocorticoids Recruit Tgfb3 and Smad1 to Shift Transforming Growth Factor- β Signaling from the Tgfb1/Smad2/3 Axis to the Acvr1/Smad1 Axis in Lung Fibroblasts. <i>Journal of Biological Chemistry</i> , 2014, 289, 3262-3275.	3.4	52
108	Immunomodulation by fish-oil containing lipid emulsions in murine acute respiratory distress syndrome. <i>Critical Care</i> , 2014, 18, R85.	5.8	26

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109	Efficient gene delivery to primary alveolar epithelial cells by nucleofection. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2013, 305, L786-L794.	2.9	13
110	Modulation of respiratory dendritic cells during Klebsiella pneumonia infection. Respiratory Research, 2013, 14, 91.	3.6	24
111	Novel concepts of acute lung injury and alveolar-capillary barrier dysfunction. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2013, 305, L665-L681.	2.9	171
112	Macrophage-expressed IFN- β Contributes to Apoptotic Alveolar Epithelial Cell Injury in Severe Influenza Virus Pneumonia. PLoS Pathogens, 2013, 9, e1003188.	4.7	195
113	<i>Streptococcus pneumoniae</i> Stimulates a STING- and IFN Regulatory Factor 3-Dependent Type I IFN Production in Macrophages, which Regulates RANTES Production in Macrophages, Cocultured Alveolar Epithelial Cells, and Mouse Lungs. Journal of Immunology, 2012, 188, 811-817.	0.8	106
114	Apoptosis signaling in influenza virus propagation, innate host defense, and lung injury. Journal of Leukocyte Biology, 2012, 92, 75-82.	3.3	97
115	Megalin mediates transepithelial albumin clearance from the alveolar space of intact rabbit lungs. Journal of Physiology, 2012, 590, 5167-5181.	2.9	28
116	Overdiagnosis of a typical carcinoid tumor as an adenocarcinoma of the lung: a case report and review of the literature. World Journal of Surgical Oncology, 2012, 10, 19.	1.9	7
117	Alveolar epithelial cells orchestrate DC function in murine viral pneumonia. Journal of Clinical Investigation, 2012, 122, 3652-3664.	8.2	93
118	Acute Lung Injury: How Macrophages Orchestrate Resolution of Inflammation and Tissue Repair. Frontiers in Immunology, 2011, 2, 65.	4.8	262
119	Inhibition of influenza virus-induced NF- κ B and Raf/MEK/ERK activation can reduce both virus titers and cytokine expression simultaneously in vitro and in vivo. Antiviral Research, 2011, 92, 45-56.	4.1	110
120	Exudate Macrophages Attenuate Lung Injury by the Release of IL-1 Receptor Antagonist in Gram-negative Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1380-1390.	5.6	94
121	IL-1 Receptor Antagonist Exerts Anti-apoptotic And Barrier-protective Effects Towards Alveolar Epithelium In A Murine Model Of LPS-induced Acute Lung Injury. , 2010, , ,		1
122	The NS Segment of an H5N1 Highly Pathogenic Avian Influenza Virus (HPAIV) Is Sufficient To Alter Replication Efficiency, Cell Tropism, and Host Range of an H7N1 HPAIV. Journal of Virology, 2010, 84, 2122-2133.	3.4	69
123	TIAR and TIA-1 mRNA-Binding Proteins Co-aggregate under Conditions of Rapid Oxygen Decline and Extreme Hypoxia and Suppress the HIF-1 β Pathway. Journal of Molecular Cell Biology, 2010, 2, 345-356.	3.3	43
124	Surface expression of CD74 by type II alveolar epithelial cells: a potential mechanism for macrophage migration inhibitory factor-induced epithelial repair. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2009, 296, L442-L452.	2.9	87
125	Macrophage Tumor Necrosis Factor- α Induces Epithelial Expression of Granulocyte "Macrophage Colony-stimulating Factor. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 521-532.	5.6	103
126	Lung epithelial apoptosis in influenza virus pneumonia: the role of macrophage-expressed TNF-related apoptosis-inducing ligand. Journal of Experimental Medicine, 2008, 205, 3065-3077.	8.5	323

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127	Spatiotemporal Expression of flk-1 in Pulmonary Epithelial Cells during Lung Development. American Journal of Respiratory Cell and Molecular Biology, 2008, 39, 163-170.	2.9	14
128	Lung Dendritic Cells Elicited by Fms-like Tyrosin 3-Kinase Ligand Amplify the Lung Inflammatory Response to Lipopolysaccharide. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 892-901.	5.6	27
129	Alveolar Epithelial Cells Direct Monocyte Transepithelial Migration upon Influenza Virus Infection: Impact of Chemokines and Adhesion Molecules. Journal of Immunology, 2006, 177, 1817-1824.	0.8	190
130	Monocytes recruited into the alveolar air space of mice show a monocytic phenotype but upregulate CD14. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2001, 280, L58-L68.	2.9	119