Bethany B Moore

List of Publications by Year in descending order

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228 papers 18,959 citations

70 h-index 130 g-index

232 all docs

232 docs citations

times ranked

232

22446 citing authors

#	Article	IF	CITATIONS
1	p53-Mediated Activation of miRNA34 Candidate Tumor-Suppressor Genes. Current Biology, 2007, 17, 1298-1307.	3.9	1,045
2	Acute Exacerbations of Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 636-643.	5.6	996
3	Murine models of pulmonary fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2008, 294, L152-L160.	2.9	656
4	Acellular Normal and Fibrotic Human Lung Matrices as a Culture System for <i>In Vitro</i> Investigation. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 866-876.	5.6	552
5	CCR2-Mediated Recruitment of Fibrocytes to the Alveolar Space after Fibrotic Injury. American Journal of Pathology, 2005, 166, 675-684.	3.8	403
6	Targeted Injury of Type II Alveolar Epithelial Cells Induces Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 254-263.	5.6	399
7	Lung microbiome and disease progression in idiopathic pulmonary fibrosis: an analysis of the COMET study. Lancet Respiratory Medicine,the, 2014, 2, 548-556.	10.7	353
8	A Comprehensive Roadmap of Murine Spermatogenesis Defined by Single-Cell RNA-Seq. Developmental Cell, 2018, 46, 651-667.e10.	7.0	346
9	Monocyte Chemoattractant Protein-1 Regulation of Blood–Brain Barrier Permeability. Journal of Cerebral Blood Flow and Metabolism, 2005, 25, 593-606.	4.3	335
10	Animal Models of Fibrotic Lung Disease. American Journal of Respiratory Cell and Molecular Biology, 2013, 49, 167-179.	2.9	332
11	Protection from Pulmonary Fibrosis in the Absence of CCR2 Signaling. Journal of Immunology, 2001, 167, 4368-4377.	0.8	331
12	The Role of CCL12 in the Recruitment of Fibrocytes and Lung Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2006, 35, 175-181.	2.9	295
13	The Lung Microbiome, Immunity, and the Pathogenesis of Chronic Lung Disease. Journal of Immunology, 2016, 196, 4839-4847.	0.8	291
14	An Official American Thoracic Society Workshop Report: Use of Animal Models for the Preclinical Assessment of Potential Therapies for Pulmonary Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2017, 56, 667-679.	2.9	267
15	Prostaglandin E2Inhibits Fibroblast to Myofibroblast Transition via E. Prostanoid Receptor 2 Signaling and Cyclic Adenosine Monophosphate Elevation. American Journal of Respiratory Cell and Molecular Biology, 2003, 29, 537-544.	2.9	262
16	An Essential Role for Fibronectin Extra Type III Domain A in Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 638-645.	5.6	257
17	Bleomycin-induced pulmonary fibrosis in fibrinogen-null mice. Journal of Clinical Investigation, 2000, 106, 1341-1350.	8.2	243
18	Periostin promotes fibrosis and predicts progression in patients with idiopathic pulmonary fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2012, 303, L1046-L1056.	2.9	223

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19	New concepts of IL-10-induced lung fibrosis: fibrocyte recruitment and M ₂ activation in a CCL2/CCR2 axis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2011, 300, L341-L353.	2.9	219
20	Lung Microbiota Contribute to Pulmonary Inflammation and Disease Progression in Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1127-1138.	5.6	205
21	Future Directions in Idiopathic Pulmonary Fibrosis Research. An NHLBI Workshop Report. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 214-222.	5.6	199
22	Distinct CXC Chemokines Mediate Tumorigenicity of Prostate Cancer Cells. American Journal of Pathology, 1999, 154, 1503-1512.	3.8	180
23	Protection from Pulmonary Fibrosis in Leukotriene-Deficient Mice. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 229-235.	5.6	180
24	Protection from Fluorescein Isothiocyanate-Induced Fibrosis in IL-13-Deficient, but Not IL-4-Deficient, Mice Results from Impaired Collagen Synthesis by Fibroblasts. Journal of Immunology, 2004, 172, 4068-4076.	0.8	170
25	Increased monocyte count as a cellular biomarker for poor outcomes in fibrotic diseases: a retrospective, multicentre cohort study. Lancet Respiratory Medicine, the, 2019, 7, 497-508.	10.7	168
26	Resident Alveolar Macrophages Suppress, whereas Recruited Monocytes Promote, Allergic Lung Inflammation in Murine Models of Asthma. Journal of Immunology, 2014, 193, 4245-4253.	0.8	164
27	Regulation of Found in Inflammatory Zone 1 Expression in Bleomycin-Induced Lung Fibrosis: Role of IL-4/IL-13 and Mediation via STAT-6. Journal of Immunology, 2004, 173, 3425-3431.	0.8	159
28	Roles of Periostin in Respiratory Disorders. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 949-956.	5.6	154
29	Prostaglandin E2Suppresses Bacterial Killing in Alveolar Macrophages by Inhibiting NADPH Oxidase. American Journal of Respiratory Cell and Molecular Biology, 2007, 37, 562-570.	2.9	148
30	Robust Th1 and Th17 Immunity Supports Pulmonary Clearance but Cannot Prevent Systemic Dissemination of Highly Virulent Cryptococcus neoformans H99. American Journal of Pathology, 2009, 175, 2489-2500.	3.8	147
31	Prostaglandin E Synthesis and Suppression of Fibroblast Proliferation by Alveolar Epithelial Cells Is Cyclooxygenase-2–Dependent. American Journal of Respiratory Cell and Molecular Biology, 2002, 27, 752-758.	2.9	139
32	The antifibrotic effects of plasminogen activation occur via prostaglandin E2 synthesis in humans and mice. Journal of Clinical Investigation, 2010, 120, 1950-1960.	8.2	138
33	Equine severe combined immunodeficiency: a defect in V(D)J recombination and DNA-dependent protein kinase activity Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 11485-11489.	7.1	135
34	GM-CSF Regulates Bleomycin-Induced Pulmonary Fibrosis Via a Prostaglandin-Dependent Mechanism. Journal of Immunology, 2000, 165, 4032-4039.	0.8	135
35	Plasma Surfactant Protein-D, Matrix Metalloproteinase-7, and Osteopontin Index Distinguishes Idiopathic Pulmonary Fibrosis from Other Idiopathic Interstitial Pneumonias. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1242-1251.	5.6	131
36	Microbes Are Associated with Host Innate Immune Response in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 208-219.	5.6	130

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37	Ly6C ^{Hi} Blood Monocyte/Macrophage Drive Chronic Inflammation and Impair Wound Healing in Diabetes Mellitus. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1102-1114.	2.4	128
38	Prostaglandin E2Inhibits Fibroblast Migration by E-Prostanoid 2 Receptor–Mediated Increase in PTEN Activity. American Journal of Respiratory Cell and Molecular Biology, 2005, 32, 135-141.	2.9	124
39	Bleomycin-Induced E Prostanoid Receptor Changes Alter Fibroblast Responses to Prostaglandin E2. Journal of Immunology, 2005, 174, 5644-5649.	0.8	123
40	IL-17 in the lung: the good, the bad, and the ugly. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 314, L6-L16.	2.9	121
41	Lung Cells from Neonates Show a Mesenchymal Stem Cell Phenotype. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 1158-1164.	5.6	118
42	Modulation of Prosurvival Signaling in Fibroblasts by a Protein Kinase Inhibitor Protects against Fibrotic Tissue Injury. American Journal of Pathology, 2005, 166, 367-375.	3.8	115
43	Prostaglandin E ₂ and the Pathogenesis of Pulmonary Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2011, 45, 445-452.	2.9	109
44	Ineffectual Type 2–to–Type 1 Alveolar Epithelial Cell Differentiation in Idiopathic Pulmonary Fibrosis: Persistence of the KRT8 ^{hi} Transitional State. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1443-1447.	5.6	107
45	Alveolar epithelial cell inhibition of fibroblast proliferation is regulated by MCP-1/CCR2 and mediated by PGE ₂ . American Journal of Physiology - Lung Cellular and Molecular Physiology, 2003, 284, L342-L349.	2.9	102
46	Exacerbation of Established Pulmonary Fibrosis in a Murine Model by Gammaherpesvirus. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 771-780.	5.6	99
47	The role of periostin in lung fibrosis and airway remodeling. Cellular and Molecular Life Sciences, 2017, 74, 4305-4314.	5.4	99
48	Ezh2 phosphorylation state determines its capacity to maintain CD8+ T memory precursors for antitumor immunity. Nature Communications, 2017, 8, 2125.	12.8	99
49	Viruses in Idiopathic Pulmonary Fibrosis. Etiology and Exacerbation. Annals of the American Thoracic Society, 2015, 12, S186-S192.	3.2	99
50	Viral infection and aging as cofactors for the development of pulmonary fibrosis. Expert Review of Respiratory Medicine, 2010, 4, 759-771.	2.5	97
51	Cathelicidin-Related Antimicrobial Peptide Is Required for Effective Lung Mucosal Immunity in Gram-Negative Bacterial Pneumonia. Journal of Immunology, 2012, 189, 304-311.	0.8	97
52	Blockade of CXCR3 Receptor:Ligand Interactions Reduces Leukocyte Recruitment to the Lung and the Severity of Experimental Idiopathic Pneumonia Syndrome. Journal of Immunology, 2004, 173, 2050-2059.	0.8	95
53	Role of Granulocyte Macrophage Colony-Stimulating Factor during Gram-Negative Lung Infection withPseudomonas aeruginosa. American Journal of Respiratory Cell and Molecular Biology, 2006, 34, 766-774.	2.9	94
54	Methods in Lung Microbiome Research. American Journal of Respiratory Cell and Molecular Biology, 2020, 62, 283-299.	2.9	94

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55	Defective Phagocytosis and Clearance of <i>Pseudomonas aeruginosa</i> in the Lung Following Bone Marrow Transplantation. Journal of Immunology, 2003, 171, 4416-4424.	0.8	93
56	The Role of Macrophage Inflammatory Protein- $1\hat{1}\pm/CCL3$ in Regulation of T Cell-Mediated Immunity to <i> Cryptococcus neoformans </i> Infection. Journal of Immunology, 2000, 165, 6429-6436.	0.8	92
57	PGE2 inhibition of TGF- \hat{l}^21 -induced myofibroblast differentiation is Smad-independent but involves cell shape and adhesion-dependent signaling. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2007, 293, L417-L428.	2.9	90
58	CCR2 and CCR6, but Not Endothelial Selectins, Mediate the Accumulation of Immature Dendritic Cells within the Lungs of Mice in Response to Particulate Antigen. Journal of Immunology, 2005, 175, 874-883.	0.8	89
59	Prostaglandin E 2 as a Regulator of Immunity to Pathogens. , 2018, 185, 135-146.		89
60	A critical role for CCR2/MCP-1 interactions in the development of idiopathic pneumonia syndrome after allogeneic bone marrow transplantation. Blood, 2004, 103, 2417-2426.	1.4	86
61	The Histone Methyltransferase Setdb2 Modulates Macrophage Phenotype and Uric Acid Production in Diabetic Wound Repair. Immunity, 2019, 51, 258-271.e5.	14.3	85
62	Pathogenesis, current treatments and future directions for idiopathic pulmonary fibrosis. Current Opinion in Pharmacology, 2013, 13, 377-385.	3.5	84
63	Impaired functional activity of alveolar macrophages from GM-CSF-deficient mice. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2001, 281, L1210-L1218.	2.9	83
64	Intravascular innate immune cells reprogrammed via intravenous nanoparticles to promote functional recovery after spinal cord injury. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 14947-14954.	7.1	83
65	Update on the Features and Measurements of Experimental Acute Lung Injury in Animals: An Official American Thoracic Society Workshop Report. American Journal of Respiratory Cell and Molecular Biology, 2022, 66, e1-e14.	2.9	82
66	Periostin regulates fibrocyte function to promote myofibroblast differentiation and lung fibrosis. Mucosal Immunology, 2017, 10, 341-351.	6.0	80
67	Critical Role of Prostaglandin E2 Overproduction in Impaired Pulmonary Host Response following Bone Marrow Transplantation. Journal of Immunology, 2006, 177, 5499-5508.	0.8	78
68	Synthetic Prostacyclin Analogs Differentially Regulate Macrophage Function via Distinct Analog-Receptor Binding Specificities. Journal of Immunology, 2007, 178, 1628-1634.	0.8	78
69	Induction of Lung Fibrosis in the Mouse by Intratracheal Instillation of Fluorescein Isothiocyanate Is Not T-Cell-Dependent. American Journal of Pathology, 1999, 155, 1773-1779.	3.8	75
70	Periostin is required for maximal airways inflammation andÂhyperresponsiveness in mice. Journal of Allergy and Clinical Immunology, 2014, 134, 1433-1442.	2.9	74
71	Fibrocytes Are Not an Essential Source of Type I Collagen during Lung Fibrosis. Journal of Immunology, 2014, 193, 5229-5239.	0.8	74
72	Influences of innate immunity, autophagy, and fibroblast activation in the pathogenesis of lung fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 311, L590-L601.	2.9	74

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73	Viruses as co-factors for the initiation or exacerbation of lung fibrosis. Fibrogenesis and Tissue Repair, 2008, $1, 2$.	3.4	71
74	Prostaglandin E2 suppresses allergic sensitization and lung inflammation by targeting the E prostanoid 2 receptor on TÂcells. Journal of Allergy and Clinical Immunology, 2014, 133, 379-387.e1.	2.9	71
75	IRAK-M Regulation and Function in Host Defense and Immune Homeostasis. Gastroenterology Insights, 2010, 2, e9.	1.2	67
76	Latent Herpesvirus Infection Augments Experimental Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 465-477.	5.6	67
77	Cysteinyl Leukotrienes Are Autocrine and Paracrine Regulators of Fibrocyte Function. Journal of Immunology, 2007, 179, 7883-7890.	0.8	66
78	Inhibition of Neutrophil Extracellular Trap Formation after Stem Cell Transplant by Prostaglandin E ₂ . American Journal of Respiratory and Critical Care Medicine, 2016, 193, 186-197.	5.6	64
79	Microengineered 3D pulmonary interstitial mimetics highlight a critical role for matrix degradation in myofibroblast differentiation. Science Advances, 2020, 6, .	10.3	64
80	Inhibition of macrophage histone demethylase JMJD3 protects against abdominal aortic aneurysms. Journal of Experimental Medicine, 2021, 218, .	8.5	63
81	CXC-Type Chemokines Promote Myofibroblast Phenoconversion and Prostatic Fibrosis. PLoS ONE, 2012, 7, e49278.	2.5	63
82	Neonatal Periostin Knockout Mice Are Protected from Hyperoxia-Induced Alveolar Simplication. PLoS ONE, 2012, 7, e31336.	2.5	62
83	Increased survivin expression contributes to apoptosis-resistance in IPF fibroblasts. Advances in Bioscience and Biotechnology (Print), 2012, 03, 657-664.	0.7	61
84	X-Linked Inhibitor of Apoptosis Regulates Lung Fibroblast Resistance to Fas-Mediated Apoptosis. American Journal of Respiratory Cell and Molecular Biology, 2013, 49, 86-95.	2.9	60
85	IL- $36\hat{l}^3$ is a crucial proximal component of protective type-1-mediated lung mucosal immunity in Gram-positive and -negative bacterial pneumonia. Mucosal Immunology, 2017, 10, 1320-1334.	6.0	60
86	Control of fibroblast fibronectin expression and alternative splicing via the PI3K/Akt/mTOR pathway. Experimental Cell Research, 2010, 316, 2644-2653.	2.6	59
87	Murine macrophage chemokine receptor CCR2 plays a crucial role in macrophage recruitment and regulated inflammation in wound healing. European Journal of Immunology, 2018, 48, 1445-1455.	2.9	59
88	Prostaglandin E2–Induced Changes in Alveolar Macrophage Scavenger Receptor Profiles Differentially Alter Phagocytosis of Pseudomonas aeruginosa and Staphylococcus aureus Post–Bone Marrow Transplant. Journal of Immunology, 2013, 190, 5809-5817.	0.8	58
89	Effects of the Protein Kinase Inhibitor, Imatinib Mesylate, on Epithelial/Mesenchymal Phenotypes: Implications for Treatment of Fibrotic Diseases. Journal of Pharmacology and Experimental Therapeutics, 2007, 321, 35-44.	2.5	56
90	Prostaglandin E2 Mediates IL-1Î ² -Related Fibroblast Mitogenic Effects in Acute Lung Injury through Differential Utilization of Prostanoid Receptors. Journal of Immunology, 2008, 180, 637-646.	0.8	56

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91	Shedding of soluble ICAM-1 into the alveolar space in murine models of acute lung injury. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2006, 290, L962-L970.	2.9	55
92	The peripheral blood proteome signature of idiopathic pulmonary fibrosis is distinct from normal and is associated with novel immunological processes. Scientific Reports, 2017, 7, 46560.	3.3	51
93	Tumor angiogenesis is regulated by CXC chemokines. Translational Research, 1998, 132, 97-103.	2.3	50
94	lLâ€17A deficiency mitigates bleomycinâ€induced complement activation during lung fibrosis. FASEB Journal, 2017, 31, 5543-5556.	0.5	50
95	A Role for IL-1 Receptor-Associated Kinase-M in Prostaglandin E2-Induced Immunosuppression Post-Bone Marrow Transplantation. Journal of Immunology, 2010, 184, 6299-6308.	0.8	47
96	Pulmonary Fibrosis Induced by Â-Herpesvirus in Aged Mice Is Associated With Increased Fibroblast Responsiveness to Transforming Growth Factor-Â. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67, 714-725.	3.6	47
97	IRAK-M Promotes Alternative Macrophage Activation and Fibroproliferation in Bleomycin-Induced Lung Injury. Journal of Immunology, 2015, 194, 1894-1904.	0.8	47
98	MicroRNA-155 regulates host immune response to postviral bacterial pneumonia via IL-23/IL-17 pathway. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L465-L475.	2.9	47
99	Inflammatory Leukocyte Phenotypes Correlate with Disease Progression in Idiopathic Pulmonary Fibrosis. Frontiers in Medicine, 2014, $1,\ldots$	2.6	46
100	SIRT3 Regulates Macrophage-Mediated Inflammation in Diabetic Wound Repair. Journal of Investigative Dermatology, 2019, 139, 2528-2537.e2.	0.7	46
101	Design of biodegradable nanoparticles to modulate phenotypes of antigen-presenting cells for antigen-specific treatment of autoimmune disease. Biomaterials, 2019, 222, 119432.	11.4	46
102	Sepsis Induces Prolonged Epigenetic Modifications in Bone Marrow and Peripheral Macrophages Impairing Inflammation and Wound Healing. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 2353-2366.	2.4	46
103	Obligatory Role for Interleukin-13 in Obstructive Lesion Development in Airway Allografts. American Journal of Pathology, 2006, 169, 47-60.	3.8	43
104	Induction of TGF- \hat{l}^21 , Not Regulatory T Cells, Impairs Antiviral Immunity in the Lung following Bone Marrow Transplant. Journal of Immunology, 2010, 184, 5130-5140.	0.8	43
105	Experimental design of complement component 5a-induced acute lung injury (C5a-ALI): a role of CC-chemokine receptor type 5 during immune activation by anaphylatoxin. FASEB Journal, 2015, 29, 3762-3772.	0.5	43
106	Six-SOMAmer Index Relating to Immune, Protease and Angiogenic Functions Predicts Progression in IPF. PLoS ONE, 2016, 11 , e0159878.	2.5	43
107	Lung Dysbiosis, Inflammation, and Injury in Hematopoietic Cell Transplantation. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1312-1321.	5.6	42
108	Paracrine functions of fibrocytes to promote lung fibrosis. Expert Review of Respiratory Medicine, 2014, 8, 163-172.	2. 5	40

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109	Targeting Inhibitor of Apoptosis Proteins Protects from Bleomycin-Induced Lung Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2016, 54, 482-492.	2.9	39
110	Scavenger Receptor MARCO Orchestrates Early Defenses and Contributes to Fungal Containment during Cryptococcal Infection. Journal of Immunology, 2017, 198, 3548-3557.	0.8	39
111	COMPARISON OF CONDITIONING REGIMENS FOR ALVEOLAR MACROPHAGE RECONSTITUTION AND INNATE IMMUNE FUNCTION POST BONE MARROW TRANSPLANT. Experimental Lung Research, 2008, 34, 263-275.	1.2	38
112	Role of Macrophage Chemoattractant Protein-1 in Acute Inflammation after Lung Contusion. American Journal of Respiratory Cell and Molecular Biology, 2012, 46, 797-806.	2.9	38
113	Lung Section Staining and Microscopy. Bio-protocol, 2017, 7, .	0.4	38
114	Modulating lung immune cells by pulmonary delivery of antigen-specific nanoparticles to treat autoimmune disease. Science Advances, 2020, 6, .	10.3	38
115	Epigenetic regulation of the PGE2 pathway modulates macrophage phenotype in normal and pathologic wound repair. JCI Insight, 2020, 5, .	5.0	37
116	Alveolar Epithelial Cell–Derived Prostaglandin E2 Serves as a Request Signal for Macrophage Secretion of Suppressor of Cytokine Signaling 3 during Innate Inflammation. Journal of Immunology, 2016, 196, 5112-5120.	0.8	36
117	Computational Modeling Predicts Simultaneous Targeting of Fibroblasts and Epithelial Cells Is Necessary for Treatment of Pulmonary Fibrosis. Frontiers in Pharmacology, 2016, 7, 183.	3.5	35
118	Impaired synthesis of prostaglandin E2 by lung fibroblasts and alveolar epithelial cells from GM-CSF \hat{a} °/ \hat{a} ° mice: implications for fibroproliferation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2003, 284, L1103-L1111.	2.9	33
119	Expression and functional implications of CCR2 expression on murine alveolar epithelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2004, 286, L68-L72.	2.9	33
120	Role of T- and B-lymphocytes in pulmonary host defences. European Respiratory Journal, 2001, 18, 846-856.	6.7	32
121	TLR9-induced interferon \hat{l}^2 is associated with protection from gammaherpesvirus-induced exacerbation of lung fibrosis. Fibrogenesis and Tissue Repair, 2011, 4, 18.	3.4	32
122	Latent infection by \hat{I}^3 herpesvirus stimulates profibrotic mediator release from multiple cell types. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2011, 300, L274-L285.	2.9	32
123	First-Onset Herpesviral Infection and Lung Injury in Allogeneic Hematopoietic Cell Transplantation. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 63-74.	5.6	30
124	CXC chemokines mechanism of action in regulating tumor angiogenesis. Angiogenesis, 1998, 2, 123-134.	7.2	29
125	Eicosanoid regulation of pulmonary innate immunity post-hematopoietic stem cell transplantation. Archivum Immunologiae Et Therapiae Experimentalis, 2007, 55, 1-12.	2.3	28
126	Î ³ -Herpes virus-68, but not <i>Pseudomonas aeruginosa</i> or influenza A (H1N1), exacerbates established murine lung fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2014, 307, L219-L230.	2.9	28

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127	Divergent roles for Clusterin in Lung Injury and Repair. Scientific Reports, 2017, 7, 15444.	3.3	28
128	Cutting Edge: Check Your Miceâ€"A Point Mutation in the <i>Ncr1</i> Locus Identified in CD45.1 Congenic Mice with Consequences in Mouse Susceptibility to Infection. Journal of Immunology, 2018, 200, 1982-1987.	0.8	28
129	Histone Methylation Directs Myeloid TLR4 Expression and Regulates Wound Healing following Cutaneous Tissue Injury. Journal of Immunology, 2019, 202, 1777-1785.	0.8	28
130	Attracting Attention: Discovery of IL-8/CXCL8 and the Birth of the Chemokine Field. Journal of Immunology, 2019, 202, 3-4.	0.8	27
131	Blood Transcriptomics Predicts Progression of Pulmonary Fibrosis and Associated Natural Killer Cells. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 197-208.	5.6	27
132	Phenotypic differences between mice deficient in XIAP and SAP, two factors targeted in X-linked lymphoproliferative syndrome (XLP). Cellular Immunology, 2009, 259, 82-89.	3.0	26
133	Pulmonary Complications of Pediatric Hematopoietic Cell Transplantation. A National Institutes of Health Workshop Summary. Annals of the American Thoracic Society, 2021, 18, 381-394.	3.2	26
134	Coronavirus induces diabetic macrophage-mediated inflammation via SETDB2. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118 , .	7.1	26
135	Expression of mutant human epidermal receptor 3 attenuates lung fibrosis and improves survival in mice. Journal of Applied Physiology, 2005, 99, 298-307.	2.5	25
136	TNF- $\hat{l}\pm$ regulates diabetic macrophage function through the histone acetyltransferase MOF. JCI Insight, 2020, 5, .	5.0	25
137	PTEN Limits Alveolar Macrophage Function against <i>Pseudomonas aeruginosa</i> after Bone Marrow Transplantation. American Journal of Respiratory Cell and Molecular Biology, 2011, 45, 1050-1058.	2.9	24
138	Severe Gammaherpesvirus-Induced Pneumonitis and Fibrosis in Syngeneic Bone Marrow Transplant Mice Is Related to Effects of Transforming Growth Factor-Î ² . American Journal of Pathology, 2011, 179, 2382-2396.	3.8	23
139	Influenza-induced immune suppression to methicillin-resistant Staphylococcus aureus is mediated by TLR9. PLoS Pathogens, 2019, 15, e1007560.	4.7	23
140	CCR2 mediates increased susceptibility to post-H1N1 bacterial pneumonia by limiting dendritic cell induction of IL-17. Mucosal Immunology, 2019, 12, 518-530.	6.0	23
141	Resveratrol-Mediated Repression and Reversion of Prostatic Myofibroblast Phenoconversion. PLoS ONE, 2016, 11, e0158357.	2.5	23
142	Pleiotropic Effects of Transforming Growth Factor- \hat{l}^2 in Hematopoietic Stem-Cell Transplantation. Transplantation, 2010, 90, 1139-1144.	1.0	22
143	Loss of CCR2 signaling alters leukocyte recruitment and exacerbates \hat{I}^3 -herpesvirus-induced pneumonitis and fibrosis following bone marrow transplantation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 311, L611-L627.	2.9	22
144	TLR Signaling Prevents Hyperoxia-Induced Lung Injury by Protecting the Alveolar Epithelium from Oxidant-Mediated Death. Journal of Immunology, 2012, 189, 356-364.	0.8	21

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145	Pulmonary immunity and extracellular matrix interactions. Matrix Biology, 2018, 73, 122-134.	3.6	21
146	Phosphatase and Tensin Homologue on Chromosome 10 (PTEN) Directs Prostaglandin E2-mediated Fibroblast Responses via Regulation of E Prostanoid 2 Receptor Expression. Journal of Biological Chemistry, 2009, 284, 32264-32271.	3.4	20
147	Impaired pulmonary immunity post-bone marrow transplant. Immunologic Research, 2011, 50, 78-86.	2.9	20
148	Transforming growth factor- \hat{l}^2 induces microRNA-29b to promote murine alveolar macrophage dysfunction after bone marrow transplantation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 308, L86-L95.	2.9	20
149	Radiographic Honeycombing and Altered Lung Microbiota in Patients with Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 1544-1547.	5.6	20
150	CCR2 Mediates Chronic LPS-Induced Pulmonary Inflammation and Hypoalveolarization in a Murine Model of Bronchopulmonary Dysplasia. Frontiers in Immunology, 2020, 11, 579628.	4.8	20
151	Paradoxical role of alveolar macrophage-derived granulocyte-macrophage colony-stimulating factor in pulmonary host defense post-bone marrow transplantation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2008, 295, L114-L122.	2.9	19
152	Location or origin? What is critical for macrophage propagation of lung fibrosis?. European Respiratory Journal, 2018, 51, 1800103.	6.7	19
153	Epigenetic Regulation of TLR4 in Diabetic Macrophages Modulates Immunometabolism and Wound Repair. Journal of Immunology, 2020, 204, 2503-2513.	0.8	19
154	Cellular heterogeneity of human fallopian tubes in normal and hydrosalpinx disease states identified using scRNA-seq. Developmental Cell, 2022, 57, 914-929.e7.	7.0	19
155	Identifying Mechanisms of Homeostatic Signaling in Fibroblast Differentiation. Bulletin of Mathematical Biology, 2015, 77, 1556-1582.	1.9	18
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