

Jay K Kolls

List of Publications by Year in descending order

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Version: 2024-02-01

432
papers

44,368
citations

1990

101
h-index

2446

197
g-index

535
all docs

535
docs citations

535
times ranked

46820
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-omic comparisons between CFBE41o- cells stably expressing wild-type CFTR and F508del-mutant CFTR. <i>Journal of Cystic Fibrosis</i> , 2023, 22, 146-155.	0.3	3
2	ACE2-IgG1 fusions with improved in vitro and in vivo activity against SARS-CoV-2. <i>IScience</i> , 2022, 25, 103670.	1.9	29
3	IL-17RA-signaling in Lgr5+ intestinal stem cells induces expression of transcription factor ATOH1 to promote secretory cell lineage commitment. <i>Immunity</i> , 2022, 55, 237-253.e8.	6.6	30
4	Interferon- β promotes monocyte-mediated lung injury during influenza infection. <i>Cell Reports</i> , 2022, 38, 110456.	2.9	29
5	Role of the T cell vitamin D receptor in severe COVID-19. <i>Nature Immunology</i> , 2022, 23, 5-6.	7.0	9
6	C57BL/6J Mice Are Not Suitable for Modeling Severe SARS-CoV-2 Beta and Gamma Variant Infection. <i>Viruses</i> , 2022, 14, 966.	1.5	7
7	Lung Expression of Human Angiotensin-Converting Enzyme 2 Sensitizes the Mouse to SARS-CoV-2 Infection. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 64, 79-88.	1.4	45
8	Systemic overexpression of interleukin-22 induces the negative immune-regulator SOCS3 and potently reduces experimental arthritis in mice. <i>Rheumatology</i> , 2021, 60, 1974-1983.	0.9	3
9	Walking down the "€œ The Newfound Marriage between IL-36 and Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 64, 153-154.	1.4	4
10	Surgical stabilization of rib fractures is associated with improved survival but increased acute respiratory distress syndrome. <i>Surgery</i> , 2021, 169, 1525-1531.	1.0	7
11	The Integrin Binding Peptide, ATN-161, as a Novel Therapy for SARS-CoV-2 Infection. <i>JACC Basic To Translational Science</i> , 2021, 6, 1-8.	1.9	73
12	Intestinal IL-17R Signaling Controls Secretory IgA and Oxidase Balance in <i>Citrobacter rodentium</i> Infection. <i>Journal of Immunology</i> , 2021, 206, 766-775.	0.4	9
13	Toward a humanized mouse model of <i>Pneumocystis pneumonia</i> . <i>JCI Insight</i> , 2021, 6, .	2.3	4
14	Nrf2 through Aryl Hydrocarbon Receptor Regulates IL-22 Response in CD4+ T Cells. <i>Journal of Immunology</i> , 2021, 206, 1540-1548.	0.4	9
15	Regulation and Function of ILC3s in Pulmonary Infections. <i>Frontiers in Immunology</i> , 2021, 12, 672523.	2.2	17
16	High-dimensional profiling clusters asthma severity by lymphoid and non-lymphoid status. <i>Cell Reports</i> , 2021, 35, 108974.	2.9	32
17	Effect of Subcutaneous Anti-CD20 Antibody-Mediated B Cell Depletion on Susceptibility to <i>Pneumocystis</i> Infection in Mice. <i>MSphere</i> , 2021, 6, .	1.3	1
18	SARS-CoV-2 infection of primary human lung epithelium for COVID-19 modeling and drug discovery. <i>Cell Reports</i> , 2021, 35, 109055.	2.9	186

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19	Interleukin-22 signaling attenuates necrotizing enterocolitis by promoting epithelial cell regeneration. <i>Cell Reports Medicine</i> , 2021, 2, 100320.	3.3	26
20	What should define a SARS-CoV-2 “breakthrough” infection?. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	18
21	Surgical stabilization of traumatic rib fractures is associated with reduced readmissions and increased survival. <i>Surgery</i> , 2021, 170, 1838-1848.	1.0	13
22	SARS-CoV-2 Infects Endothelial Cells In Vivo and In Vitro. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 701278.	1.8	95
23	HIV, Pulmonary Infections, and Risk of Chronic Lung Disease among Kenyan Adults. <i>Annals of the American Thoracic Society</i> , 2021, 18, 2090-2093.	1.5	6
24	RTEC-intrinsic IL-17“driven inflammatory circuit amplifies antibody-induced glomerulonephritis and is constrained by Regnase-1. <i>JCI Insight</i> , 2021, 6, .	2.3	4
25	A Comparison of Growth Factors and Cytokines in Fresh Frozen Plasma and Never Frozen Plasma. <i>Journal of Surgical Research</i> , 2021, 264, 51-57.	0.8	3
26	SARS-CoV-2 infection of the pancreas promotes thrombofibrosis and is associated with new-onset diabetes. <i>JCI Insight</i> , 2021, 6, .	2.3	36
27	Vaccine-driven lung TRM cells provide immunity against <i>Klebsiella</i> via fibroblast IL-17R signaling. <i>Science Immunology</i> , 2021, 6, eabf1198.	5.6	28
28	Interleukin-22 mitigates acute respiratory distress syndrome (ARDS). <i>PLoS ONE</i> , 2021, 16, e0254985.	1.1	9
29	Acquired mutations and transcriptional remodeling in long-term estrogen-deprived locoregional breast cancer recurrences. <i>Breast Cancer Research</i> , 2021, 23, 1.	2.2	43
30	Endothelial cell infection and dysfunction, immune activation in severe COVID-19. <i>Theranostics</i> , 2021, 11, 8076-8091.	4.6	70
31	Interleukin 22 mitigates endothelial glycocalyx shedding after lipopolysaccharide injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 337-345.	1.1	6
32	Fatal enhanced respiratory syncytial virus disease in toddlers. <i>Science Translational Medicine</i> , 2021, 13, eabj7843.	5.8	10
33	Similarities and Differences in the Acute-Phase Response to SARS-CoV-2 in Rhesus Macaques and African Green Monkeys. <i>Frontiers in Immunology</i> , 2021, 12, 754642.	2.2	6
34	Mucosal Immunity in Cystic Fibrosis. <i>Journal of Immunology</i> , 2021, 207, 2901-2912.	0.4	8
35	FSTL-1 Attenuation Causes Spontaneous Smoke-Resistant Pulmonary Emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 934-945.	2.5	11
36	Biomarkers that differentiate false positive urinalyses from true urinary tract infection. <i>Pediatric Nephrology</i> , 2020, 35, 321-329.	0.9	19

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37	Regulation of Pulmonary Bacterial Immunity by Follistatin-Like Protein 1. <i>Infection and Immunity</i> , 2020, 89, .	1.0	2
38	Interleukin-22 Inhibits Respiratory Syncytial Virus Production by Blocking Virus-Mediated Subversion of Cellular Autophagy. <i>IScience</i> , 2020, 23, 101256.	1.9	23
39	Spelunking in Sputum: Single-Cell RNA Sequencing Sheds New Insights into Cystic Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1336-1337.	2.5	1
40	Impact of a Respiratory Disease Young Investigatorsâ€™ Forum on the Career Development of Physician-Scientists. <i>ATS Scholar</i> , 2020, 1, 243-259.	0.5	2
41	Diagnosing <i>Pneumocystis jirovecii</i> pneumonia: A review of current methods and novel approaches. <i>Medical Mycology</i> , 2020, 58, 1015-1028.	0.3	90
42	Oral epithelial IL-22/STAT3 signaling licenses IL-17â€‘mediated immunity to oral mucosal candidiasis. <i>Science Immunology</i> , 2020, 5, .	5.6	66
43	Host immunology and rational immunotherapy for carbapenem-resistant <i>Klebsiella pneumoniae</i> infection. <i>JCI Insight</i> , 2020, 5, .	2.3	13
44	IL-22-binding protein exacerbates influenza, bacterial super-infection. <i>Mucosal Immunology</i> , 2019, 12, 1231-1243.	2.7	33
45	Diagnosis of Fungal Infections. A Systematic Review and Meta-Analysis Supporting American Thoracic Society Practice Guideline. <i>Annals of the American Thoracic Society</i> , 2019, 16, 1179-1188.	1.5	49
46	Pharmacotherapy and adjunctive treatment for idiopathic pulmonary fibrosis (IPF). <i>Journal of Thoracic Disease</i> , 2019, 11, S1740-S1754.	0.6	89
47	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	1.6	766
48	Microbiological Laboratory Testing in the Diagnosis of Fungal Infections in Pulmonary and Critical Care Practice. An Official American Thoracic Society Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 535-550.	2.5	122
49	Group 3 innate lymphoid cells mediate early protective immunity against tuberculosis. <i>Nature</i> , 2019, 570, 528-532.	13.7	153
50	Further Defining the Human Virome using NGS: Identification of Redondoviridae. <i>Cell Host and Microbe</i> , 2019, 25, 634-635.	5.1	10
51	Defining the dynamic chromatin landscape of mouse nephron progenitors. <i>Biology Open</i> , 2019, 8, .	0.6	21
52	Epigenetic Regulation of IL-17-Induced Chemokines in Lung Epithelial Cells. <i>Mediators of Inflammation</i> , 2019, 2019, 1-11.	1.4	13
53	Transcriptomic Responses to Ivacaftor and Prediction of Ivacaftor Clinical Responsiveness. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 643-652.	1.4	23
54	CD4 ⁺ T Cell Regulation of Antibodies Cross-Reactive with Fungal Cell Wall-Associated Carbohydrates after <i>Pneumocystis murina</i> Infection. <i>Infection and Immunity</i> , 2019, 87, .	1.0	2

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55	Host and Bacterial Markers that Differ in Children with Cystitis and Pyelonephritis. <i>Journal of Pediatrics</i> , 2019, 209, 146-153.e1.	0.9	20
56	A Bayesian mixture model for clustering droplet-based single-cell transcriptomic data from population studies. <i>Nature Communications</i> , 2019, 10, 1649.	5.8	56
57	Transcriptomic and Proteomic Approaches to Finding Novel Diagnostic and Immunogenic Candidates in <i>Pneumocystis</i> . <i>MSphere</i> , 2019, 4, .	1.3	15
58	Intestinal IL-17R Signaling Constrains IL-18-Driven Liver Inflammation by the Regulation of Microbiome-Derived Products. <i>Cell Reports</i> , 2019, 29, 2270-2283.e7.	2.9	16
59	Interleukin-22 (IL-22) Binding Protein Constrains IL-22 Activity, Host Defense, and Oxidative Phosphorylation Genes during Pneumococcal Pneumonia. <i>Infection and Immunity</i> , 2019, 87, .	1.0	16
60	IL-17A Contributes to Lung Fibrosis in a Model of Chronic Pulmonary Graft-versus-host Disease. <i>Transplantation</i> , 2019, 103, 2264-2274.	0.5	7
61	Updates on T helper type 17 immunity in respiratory disease. <i>Immunology</i> , 2019, 156, 3-8.	2.0	53
62	<i>Aspergillus fumigatus</i> Preexposure Worsens Pathology and Improves Control of Mycobacterium abscessus Pulmonary Infection in Mice. <i>Infection and Immunity</i> , 2018, 86, .	1.0	10
63	Immune Cell Production of Interleukin 17 Induces Stem Cell Features of Pancreatic Intraepithelial Neoplasia Cells. <i>Gastroenterology</i> , 2018, 155, 210-223.e3.	0.6	114
64	Future Research Directions in Pneumonia. NHLBI Working Group Report. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 256-263.	2.5	54
65	Contributions of the intestinal microbiome in lung immunity. <i>European Journal of Immunology</i> , 2018, 48, 39-49.	1.6	155
66	Update on regulation and effector functions of Th17 cells. <i>F1000Research</i> , 2018, 7, 205.	0.8	78
67	Purpose of the Conference: The 2018 Transatlantic Conference on Lung Diseases. <i>Annals of the American Thoracic Society</i> , 2018, 15, S139-S139.	1.5	0
68	Bacterial and <i>Pneumocystis</i> Infections in the Lungs of Gene-Knockout Rabbits with Severe Combined Immunodeficiency. <i>Frontiers in Immunology</i> , 2018, 9, 429.	2.2	17
69	Murine models of <i>Pneumocystis</i> infection recapitulate human primary immune disorders. <i>JCI Insight</i> , 2018, 3, .	2.3	26
70	Ex vivo lung perfusion as a human platform for preclinical small molecule testing. <i>JCI Insight</i> , 2018, 3, .	2.3	24
71	Unexpected kidney-restricted role for IL-17 receptor signaling in defense against systemic <i>Candida albicans</i> infection. <i>JCI Insight</i> , 2018, 3, .	2.3	25
72	Interleukin-17A (IL17A). <i>Gene</i> , 2017, 614, 8-14.	1.0	121

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73	Epigenetic and Transcriptomic Regulation of Lung Repair during Recovery from Influenza Infection. <i>American Journal of Pathology</i> , 2017, 187, 851-863.	1.9	47
74	Bromodomain and Extra-Terminal Protein Inhibition Attenuates Neutrophil-dominant Allergic Airway Disease. <i>Scientific Reports</i> , 2017, 7, 43139.	1.6	12
75	An Emerging Role of B Cell Immunity in Susceptibility to <i>Pneumocystis</i> Pneumonia. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 56, 279-280.	1.4	11
76	Immune reconstitution inflammatory syndrome associated with pulmonary pathogens. <i>European Respiratory Review</i> , 2017, 26, 160042.	3.0	37
77	AIM2 Inflammasome Is Critical for Influenza-Induced Lung Injury and Mortality. <i>Journal of Immunology</i> , 2017, 198, 4383-4393.	0.4	85
78	Interferon- β Drives Treg Fragility to Promote Anti-tumor Immunity. <i>Cell</i> , 2017, 169, 1130-1141.e11.	13.5	431
79	STAT1 Represses Cytokine-Producing Group 2 and Group 3 Innate Lymphoid Cells during Viral Infection. <i>Journal of Immunology</i> , 2017, 199, 510-519.	0.4	54
80	Follistatin-like protein 1 modulates IL-17 signaling via IL-17RC regulation in stromal cells. <i>Immunology and Cell Biology</i> , 2017, 95, 656-665.	1.0	11
81	<i>Pneumocystis</i> -Driven Inducible Bronchus-Associated Lymphoid Tissue Formation Requires Th2 and Th17 Immunity. <i>Cell Reports</i> , 2017, 18, 3078-3090.	2.9	57
82	LAG3 limits regulatory T cell proliferation and function in autoimmune diabetes. <i>Science Immunology</i> , 2017, 2, .	5.6	107
83	<i>Pseudomonas aeruginosa</i> sabotages the generation of host proresolving lipid mediators. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 136-141.	3.3	73
84	Ectopic colonization of oral bacteria in the intestine drives T _H 1 cell induction and inflammation. <i>Science</i> , 2017, 358, 359-365.	6.0	612
85	Neutrophilic Inflammation in Asthma and Association with Disease Severity. <i>Trends in Immunology</i> , 2017, 38, 942-954.	2.9	331
86	Purpose of the Conference: The 2017 Transatlantic Conference on Lung Diseases. <i>Annals of the American Thoracic Society</i> , 2017, 14, S313-S313.	1.5	0
87	New advances in understanding the host immune response to <i>Pneumocystis</i> . <i>Current Opinion in Microbiology</i> , 2017, 40, 65-71.	2.3	30
88	PTENTiating CFTR for Antimicrobial Immunity. <i>Immunity</i> , 2017, 47, 1014-1016.	6.6	0
89	Neonatal Pulmonary Host Defense. , 2017, , 1262-1293.e12.		5
90	Commentary: Understanding the Impact of Infection, Inflammation and Their Persistence in the Pathogenesis of Bronchopulmonary Dysplasia. <i>Frontiers in Medicine</i> , 2017, 4, 24.	1.2	9

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91	Interleukin-17 limits hypoxia-inducible factor 1 α and development of hypoxic granulomas during tuberculosis. JCI Insight, 2017, 2, .	2.3	45
92	Exome-capture RNA sequencing of decade-old breast cancers and matched decalcified bone metastases. JCI Insight, 2017, 2, .	2.3	111
93	Purpose of the Conference: 2016 Transatlantic Airway Conference. Annals of the American Thoracic Society, 2016, 13, S395-S395.	1.5	1
94	Antiinflammatory effects of bromodomain and extraterminal domain inhibition in cystic fibrosis lung inflammation. JCI Insight, 2016, 1, .	2.3	21
95	Targeting dendritic cells to accelerate T-cell activation overcomes a bottleneck in tuberculosis vaccine efficacy. Nature Communications, 2016, 7, 13894.	5.8	100
96	A protracted course of Pneumocystis pneumonia in the setting of an immunosuppressed child with GMS-negative bronchoalveolar lavage. Medical Mycology Case Reports, 2016, 11, 48-52.	0.7	2
97	Pulmonary Th17 Antifungal Immunity Is Regulated by the Gut Microbiome. Journal of Immunology, 2016, 197, 97-107.	0.4	108
98	Research Techniques Made Simple: Methodology and Clinical Applications of RNA Sequencing. Journal of Investigative Dermatology, 2016, 136, e77-e82.	0.3	33
99	CD36 Provides Host Protection Against <i>Klebsiella pneumoniae</i> Intrapulmonary Infection by Enhancing Lipopolysaccharide Responsiveness and Macrophage Phagocytosis. Journal of Infectious Diseases, 2016, 214, 1865-1875.	1.9	28
100	Insulin receptor substrate-1 deficiency drives a proinflammatory phenotype in <i>KRAS</i> mutant lung adenocarcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 8795-8800.	3.3	14
101	IL-10: A Paradigm for Counterregulatory Cytokines. Journal of Immunology, 2016, 197, 1529-1530.	0.4	14
102	Critical Role of IL-22/IL22-RA1 Signaling in Pneumococcal Pneumonia. Journal of Immunology, 2016, 197, 1877-1883.	0.4	42
103	IL-17 Receptor Signaling in Oral Epithelial Cells Is Critical for Protection against Oropharyngeal Candidiasis. Cell Host and Microbe, 2016, 20, 606-617.	5.1	148
104	IL-17 Receptor Signaling in the Lung Epithelium Is Required for Mucosal Chemokine Gradients and Pulmonary Host Defense against <i>K. pneumoniae</i> . Cell Host and Microbe, 2016, 20, 596-605.	5.1	115
105	Dose-Dependent Suppression of Cytokine production from T cells by a Novel Phosphoinositide 3-Kinase Delta Inhibitor. Scientific Reports, 2016, 6, 30384.	1.6	17
106	Intestinal Interleukin-17 Receptor Signaling Mediates Reciprocal Control of the Gut Microbiota and Autoimmune Inflammation. Immunity, 2016, 44, 659-671.	6.6	256
107	A Novel CD4 ⁺ T Cell-Dependent Murine Model of <i>Pneumocystis</i> -driven Asthma-like Pathology. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 807-820.	2.5	37
108	Utility of Adenoviral Vectors in Animal Models of Human Disease III. , 2016, , 675-690.		0

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109	Innate Lymphoid Cells and Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 350-352.	2.5	4
110	STAT6 Signaling Attenuates Interleukin-17-Producing $\hat{\beta}$ T Cells during Acute Klebsiella pneumoniae Infection. Infection and Immunity, 2016, 84, 1548-1555.	1.0	15
111	Therapeutic Role of Interleukin 22 in Experimental Intra-abdominal Klebsiella pneumoniae Infection in Mice. Infection and Immunity, 2016, 84, 782-789.	1.0	35
112	Full Spectrum of LPS Activation in Alveolar Macrophages of Healthy Volunteers by Whole Transcriptomic Profiling. PLoS ONE, 2016, 11, e0159329.	1.1	51
113	The Kallikrein-Kinin System: A Novel Mediator of IL-17-Driven Anti-Candida Immunity in the Kidney. PLoS Pathogens, 2016, 12, e1005952.	2.1	32
114	Lymphocyte Isolation, Th17 Cell Differentiation, Activation, and Staining. Bio-protocol, 2016, 6, .	0.2	4
115	Abstract A76: Influence of IL-17-secreting immune cells on pancreatic cancer stemness. , 2016, , .		1
116	ID: 36. Cytokine, 2015, 76, 70.	1.4	0
117	Vitamin D supplementation decreases Aspergillus fumigatus specific Th2 responses in CF patients with aspergillus sensitization: a phase one open-label study. Asthma Research and Practice, 2015, 1, .	1.2	28
118	Ethanol Impairs Mucosal Immunity against Streptococcus pneumoniae Infection by Disrupting Interleukin 17 Gene Expression. Infection and Immunity, 2015, 83, 2082-2088.	1.0	16
119	<i>Simkania negevensis</i> and acute cellular rejection in lung transplant recipients. Clinical Transplantation, 2015, 29, 705-711.	0.8	2
120	Regulation of Dendritic Cell Function by Vitamin D. Nutrients, 2015, 7, 8127-8151.	1.7	159
121	Microbial Ligand Costimulation Drives Neutrophilic Steroid-Refractory Asthma. PLoS ONE, 2015, 10, e0134219.	1.1	34
122	Anti-CD20 Antibody Therapy and Susceptibility to Pneumocystis Pneumonia. Infection and Immunity, 2015, 83, 2043-2052.	1.0	55
123	Stress and Bronchodilator Response in Children with Asthma. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 47-56.	2.5	99
124	RNA-seq in Pulmonary Medicine: How Much Is Enough?. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 389-391.	2.5	11
125	Killer fat. Science, 2015, 347, 26-27.	6.0	17
126	Th17 cytokines in non-melanoma skin cancer. European Journal of Immunology, 2015, 45, 692-694.	1.6	7

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127	Pathological and protective immunity to Pneumocystis infection. <i>Seminars in Immunopathology</i> , 2015, 37, 153-162.	2.8	35
128	The role of IL-27 in susceptibility to post-influenza <i>Staphylococcus aureus</i> pneumonia. <i>Respiratory Research</i> , 2015, 16, 10.	1.4	64
129	The immunology of influenza virus-associated bacterial pneumonia. <i>Current Opinion in Immunology</i> , 2015, 34, 59-67.	2.4	113
130	IL-17A promotes protective IgA responses and expression of other potential effectors against the lumen-dwelling enteric parasite <i>Giardia</i> . <i>Experimental Parasitology</i> , 2015, 156, 68-78.	0.5	70
131	Estrogen and progesterone decrease let-7f microRNA expression and increase IL-23/IL-23 receptor signaling and IL-17A production in patients with severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1025-1034.e11.	1.5	110
132	<i>Candida albicans</i> colonization and dissemination from the murine gastrointestinal tract: the influence of morphology and Th17 immunity. <i>Cellular Microbiology</i> , 2015, 17, 445-450.	1.1	66
133	Mesenchymal stem cells use extracellular vesicles to outsource mitophagy and shuttle microRNAs. <i>Nature Communications</i> , 2015, 6, 8472.	5.8	693
134	Future Research Directions in Asthma. An NHLBI Working Group Report. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1366-1372.	2.5	84
135	MCPIP1 Endoribonuclease Activity Negatively Regulates Interleukin-17-Mediated Signaling and Inflammation. <i>Immunity</i> , 2015, 43, 475-487.	6.6	125
136	A Genome-Wide Association Study of Post-bronchodilator Lung Function in Children with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 634-637.	2.5	16
137	Eosinophils Contribute to Early Clearance of <i>Pneumocystis murina</i> Infection. <i>Journal of Immunology</i> , 2015, 195, 185-193.	0.4	37
138	Liver is the major source of elevated serum lipocalin-2 levels after bacterial infection or partial hepatectomy: A critical role for IL-6/STAT3. <i>Hepatology</i> , 2015, 61, 692-702.	3.6	143
139	Interleukin-22 Signaling in the Regulation of Intestinal Health and Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2015, 3, 85.	1.8	145
140	Helminth-induced arginase-1 exacerbates lung inflammation and disease severity in tuberculosis. <i>Journal of Clinical Investigation</i> , 2015, 125, 4699-4713.	3.9	87
141	High IFN- γ and low SLPI mark severe asthma in mice and humans. <i>Journal of Clinical Investigation</i> , 2015, 125, 3037-3050.	3.9	300
142	Chair's Summary: Mechanisms of Exacerbation of Lung Diseases. <i>Annals of the American Thoracic Society</i> , 2015, 12, S112-S114.	1.5	4
143	IL-17A Induces Pendrin Expression and Chloride-Bicarbonate Exchange in Human Bronchial Epithelial Cells. <i>PLoS ONE</i> , 2014, 9, e103263.	1.1	29
144	Novel <i>Pneumocystis</i> Antigen Discovery Using Fungal Surface Proteomics. <i>Infection and Immunity</i> , 2014, 82, 2417-2423.	1.0	10

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145	Influenza A Virus Exacerbates Staphylococcus aureus Pneumonia in Mice by Attenuating Antimicrobial Peptide Production. <i>Journal of Infectious Diseases</i> , 2014, 209, 865-875.	1.9	117
146	Unexpected Role for IL-17 in Protective Immunity against Hypervirulent Mycobacterium tuberculosis HN878 Infection. <i>PLoS Pathogens</i> , 2014, 10, e1004099.	2.1	222
147	Helper T-Cell Type 17 Cytokines and Immunity in the Lung. <i>Annals of the American Thoracic Society</i> , 2014, 11, S284-S286.	1.5	2
148	Novel Pneumocystis Antigen Discovery Using Fungal Surface Proteomics. <i>Infection and Immunity</i> , 2014, 82, 3513-3513.	1.0	0
149	Promotion of lung tumor growth by interleukin-17. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2014, 307, L497-L508.	1.3	34
150	Editorial overview: Vaccines for infectious diseases: are we there yet?. <i>Current Opinion in Immunology</i> , 2014, 28, ix-x.	2.4	0
151	Vaccine approaches for multidrug resistant Gram negative infections. <i>Current Opinion in Immunology</i> , 2014, 28, 84-89.	2.4	12
152	An innate link between obesity and asthma. <i>Nature Medicine</i> , 2014, 20, 19-20.	15.2	14
153	Homeostatic IL-23 receptor signaling limits Th17 response through IL-22-mediated containment of commensal microbiota. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 13942-13947.	3.3	85
154	Acute Alcohol Intoxication Impairs Methicillin-Resistant Staphylococcus aureus Clearance in the Lung by Impeding Epithelial Production of Reg3 β . <i>Infection and Immunity</i> , 2014, 82, 1402-1407.	1.0	4
155	Allergic Airway Inflammation Decreases Lung Bacterial Burden following Acute Klebsiella pneumoniae Infection in a Neutrophil- and CCL8-Dependent Manner. <i>Infection and Immunity</i> , 2014, 82, 3723-3739.	1.0	29
156	The microbiota regulates neutrophil homeostasis and host resistance to Escherichia coli K1 sepsis in neonatal mice. <i>Nature Medicine</i> , 2014, 20, 524-530.	15.2	438
157	Mucosal Pre-Exposure to Th17-Inducing Adjuvants Exacerbates Pathology after Influenza Infection. <i>American Journal of Pathology</i> , 2014, 184, 55-63.	1.9	34
158	Directing traffic: IL-17 and IL-22 coordinate pulmonary immune defense. <i>Immunological Reviews</i> , 2014, 260, 129-144.	2.8	163
159	Oncogenic Kras Activates a Hematopoietic-to-Epithelial IL-17 Signaling Axis in Preinvasive Pancreatic Neoplasia. <i>Cancer Cell</i> , 2014, 25, 621-637.	7.7	324
160	Elevated CXCL10 (IP-10) in Bronchoalveolar Lavage Fluid Is Associated With Acute Cellular Rejection After Human Lung Transplantation. <i>Transplantation</i> , 2014, 97, 90-97.	0.5	27
161	Immune Modulatory Effects of IL-22 on Allergen-Induced Pulmonary Inflammation. <i>PLoS ONE</i> , 2014, 9, e107454.	1.1	21
162	Ex Vivo Generation of CD4+ Th17 Cells to Prevent and Treat Infection from Antibiotic-Resistant Klebsiella Pneumoniae in Immunocompromised Patients. <i>Blood</i> , 2014, 124, 2445-2445.	0.6	1

#	ARTICLE	IF	CITATIONS
163	Src-mediated morphology transition of lung cancer cells in three-dimensional organotypic culture. <i>Cancer Cell International</i> , 2013, 13, 16.	1.8	17
164	Can the SBIR and STTR programs advance research goals?. <i>Nature Immunology</i> , 2013, 14, 192-195.	7.0	5
165	Dysregulation in lung immunity â€” The protective and pathologic Th17 response in infection. <i>European Journal of Immunology</i> , 2013, 43, 3116-3124.	1.6	34
166	IL-17A Induces Signal Transducers and Activators of Transcriptionâ€”Independent Airway Mucous Cell Metaplasia. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013, 48, 711-716.	1.4	31
167	S100A8/A9 Proteins Mediate Neutrophilic Inflammation and Lung Pathology during Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 1137-1146.	2.5	216
168	Act1-hsp90 heats up TH17 inflammation. <i>Nature Immunology</i> , 2013, 14, 16-17.	7.0	7
169	The Th17 Pathway and Inflammatory Diseases of the Intestines, Lungs, and Skin. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2013, 8, 477-512.	9.6	384
170	Patients with cystic fibrosis have inducible IL-17+IL-22+ memory cells in lung draining lymph nodes. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1117-1129.e5.	1.5	66
171	<sc>CD</sc>4⁺ Tâ€”cell subsets and host defense in the lung. <i>Immunological Reviews</i> , 2013, 252, 156-163.	2.8	22
172	T Cellâ€”Mediated Host Immune Defenses in the Lung. <i>Annual Review of Immunology</i> , 2013, 31, 605-633.	9.5	187
173	Th17 cell based vaccines in mucosal immunity. <i>Current Opinion in Immunology</i> , 2013, 25, 373-380.	2.4	84
174	IL-22 Is Essential for Lung Epithelial Repair following Influenza Infection. <i>American Journal of Pathology</i> , 2013, 182, 1286-1296.	1.9	183
175	<i>ADCYAP1R1</i> and Asthma in Puerto Rican Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 584-588.	2.5	97
176	Editorial Commentary: Lung Pathology Associated With Pneumocystis Colonization in Infants. <i>Clinical Infectious Diseases</i> , 2013, 56, 180-181.	2.9	3
177	Requirement of TPO/c-mpl for IL-17A-induced granulopoiesis and megakaryopoiesis. <i>Journal of Leukocyte Biology</i> , 2013, 94, 1303-1308.	1.5	7
178	Innate Stat3-mediated induction of the antimicrobial protein Reg3Î³ is required for host defense against MRSA pneumonia. <i>Journal of Experimental Medicine</i> , 2013, 210, 551-561.	4.2	98
179	Vitamin D Regulation of OX40 Ligand in Immune Responses to <i>Aspergillus fumigatus</i> . <i>Infection and Immunity</i> , 2013, 81, 1510-1519.	1.0	20
180	Memory CD4+ T Cells Are Required for Optimal NK Cell Effector Functions against the Opportunistic Fungal Pathogen <i>Pneumocystis murina</i>. <i>Journal of Immunology</i> , 2013, 190, 285-295.	0.4	58

#	ARTICLE	IF	CITATIONS
181	IL-17A inhibits airway reactivity induced by respiratory syncytial virus infection during allergic airway inflammation. <i>Thorax</i> , 2013, 68, 717-723.	2.7	46
182	Influenza A Exacerbates <i>Staphylococcus aureus</i> Pneumonia by Attenuating IL-1 β Production in Mice. <i>Journal of Immunology</i> , 2013, 191, 5153-5159.	0.4	119
183	Dectin Immunoadhesins and Pneumocystis Pneumonia. <i>Infection and Immunity</i> , 2013, 81, 3451-3462.	1.0	26
184	Induction and stability of human Th17 cells require endogenous NOS2 and cGMP-dependent NO signaling. <i>Journal of Experimental Medicine</i> , 2013, 210, 1433-1445.	4.2	101
185	A Novel Outbred Mouse Model of 2009 Pandemic Influenza and Bacterial Co-Infection Severity. <i>PLoS ONE</i> , 2013, 8, e82865.	1.1	30
186	CD4 T-Cell Immunity in the Lung. , 2013, , 67-82.		0
187	IL-17 and Mucosal Host Defense. , 2013, , 207-218.		0
188	TH17 cells and early pancreatic tumorigenesis.. <i>Journal of Clinical Oncology</i> , 2013, 31, 144-144.	0.8	0
189	Ex Vivo Generation Of CD4+ T Cells To Prevent and Treat Infection From Antibiotic-Resistant <i>Klebsiella Pneumoniae</i> In Immunocompromised Patients. <i>Blood</i> , 2013, 122, 2022-2022.	0.6	1
190	Interleukin-23-Mediated Inflammation in <i>Pseudomonas aeruginosa</i> Pulmonary Infection. <i>Infection and Immunity</i> , 2012, 80, 398-409.	1.0	56
191	IL-13 Regulates Th17 Secretion of IL-17A in an IL-10-Dependent Manner. <i>Journal of Immunology</i> , 2012, 188, 1027-1035.	0.4	83
192	Inhalation of Nebulized Perfluorochemical Enhances Recombinant Adenovirus and Adeno-Associated Virus-Mediated Gene Expression in Lung Epithelium. <i>Human Gene Therapy Methods</i> , 2012, 23, 98-110.	2.1	5
193	Induction of BALT in the absence of IL-17. <i>Nature Immunology</i> , 2012, 13, 2-2.	7.0	2
194	Future Directions in Early Cystic Fibrosis Lung Disease Research. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 887-892.	2.5	68
195	Obesity Alters Gut Microbiota In An Elderly Human Cohort. , 2012, , .		0
196	Depletion of neutrophils in a protective model of pulmonary cryptococcosis results in increased IL-17A production by gamma/delta T cells. <i>BMC Immunology</i> , 2012, 13, 65.	0.9	62
197	Maintaining Poise: Commensal Microbiota Calibrate Interferon Responses. <i>Immunity</i> , 2012, 37, 10-12.	6.6	32
198	Targeting IL-17 and TH17 cells in chronic inflammation. <i>Nature Reviews Drug Discovery</i> , 2012, 11, 763-776.	21.5	1,098

#	ARTICLE	IF	CITATIONS
199	Host defenses against bacterial lower respiratory tract infection. <i>Current Opinion in Immunology</i> , 2012, 24, 424-430.	2.4	90
200	Differential Requirement for c-Jun N-terminal Kinase 1 in Lung Inflammation and Host Defense. <i>PLoS ONE</i> , 2012, 7, e34638.	1.1	21
201	The Acute Neutrophil Response Mediated by S100 Alarmins during Vaginal Candida Infections Is Independent of the Th17-Pathway. <i>PLoS ONE</i> , 2012, 7, e46311.	1.1	83
202	Interleukin-22 Ameliorates Cerulein-Induced Pancreatitis in Mice by Inhibiting the Autophagic Pathway. <i>International Journal of Biological Sciences</i> , 2012, 8, 249-257.	2.6	81
203	Cxcr2 and Cxcl5 regulate the IL-17/G-CSF axis and neutrophil homeostasis in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 974-986.	3.9	150
204	Stimulation of Immature Lung Macrophages with Intranasal Interferon Gamma in a Novel Neonatal Mouse Model of Respiratory Syncytial Virus Infection. <i>PLoS ONE</i> , 2012, 7, e40499.	1.1	58
205	Airway Hyperresponsiveness and Inflammation: Causation, Correlation, or No Relation?. <i>Journal of Allergy & Therapy</i> , 2012, 01, .	0.1	9
206	Abstract 2968: TH17 cells in early pancreatic tumorigenesis. , 2012, , .		0
207	The development of inducible bronchus-associated lymphoid tissue depends on IL-17. <i>Nature Immunology</i> , 2011, 12, 639-646.	7.0	359
208	Human TH17 cells express a functional IL-13 receptor and IL-13 attenuates IL-17A production. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1006-1013.e4.	1.5	86
209	Control of TH17 cells occurs in the small intestine. <i>Nature</i> , 2011, 475, 514-518.	13.7	567
210	TH17 Cytokines in Primary Mucosal Immunity. , 2011, , 243-256.		0
211	Epigallocatechin-3-Gallate Reduces Airway Inflammation in Mice through Binding to Proinflammatory Chemokines and Inhibiting Inflammatory Cell Recruitment. <i>Journal of Immunology</i> , 2011, 186, 3693-3700.	0.4	38
212	Th17 T Cells Attenuate Bleomycin-Induced Fibrosis through the Production of CXCL10. <i>American Journal of Pathology</i> , 2011, 178, 1167-1176.	1.9	52
213	Th17 Cells Mediate Clade-Specific, Serotype-Independent Mucosal Immunity. <i>Immunity</i> , 2011, 35, 997-1009.	6.6	158
214	Vitamin D Regulation Of Th2 Immune Responses In Mice And Humans: Role Of OX40L. , 2011, , .		0
215	Influenza A Induced Type I Interferon Is Required For Suppression Of Th17 Immunity. , 2011, , .		0
216	Pulmonary Fibrosis In Response To Pharmaceutical Grade Bleomycin Is Independent Of IL-17. , 2011, , .		0

#	ARTICLE	IF	CITATIONS
217	Immunization Of Heat-Killed <i>Klebsiella Pneumoniae</i> Promotes Strong Mucosal Th17 Responses And Protects Mice From Live Infection. , 2011, , .		0
218	Role of IL-17A on Resolution of Pulmonary <i>C. neoformans</i> Infection. PLoS ONE, 2011, 6, e17204.	1.1	85
219	IL-17RA Is Required for CCL2 Expression, Macrophage Recruitment, and Emphysema in Response to Cigarette Smoke. PLoS ONE, 2011, 6, e20333.	1.1	142
220	Conserved Natural Igm Antibodies Targeting Fungal Cell Wall Polysaccharides Are Secreted By B-1 Cells And Mediate Host Defense Against <i>Pneumocystis</i> . , 2011, , .		0
221	Role Of IL-17 And IL-17R Signaling In Cigarette Smoke Induced Emphysema In Mice. , 2011, , .		0
222	Elucidating The Role Of Reg3 Family Members In Pulmonary Host Defense. , 2011, , .		0
223	IL-22 Is Required For Repair Of The Bronchiolar Epithelium. , 2011, , .		0
224	Cytokines induce small intestine and liver injury after renal ischemia or nephrectomy. <i>Laboratory Investigation</i> , 2011, 91, 63-84.	1.7	150
225	Anti-CXCL5 therapy ameliorates IL-17-induced arthritis by decreasing joint vascularization. <i>Angiogenesis</i> , 2011, 14, 443-455.	3.7	41
226	IL-17 in Cystic Fibrosis: More Than Just Th17 Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 155-157.	2.5	25
227	Mechanisms controlling Th17 cytokine expression and host defense. <i>Journal of Leukocyte Biology</i> , 2011, 90, 263-270.	1.5	83
228	Interleukin-17 Contributes to Generation of Th1 Immunity and Neutrophil Recruitment during <i>Chlamydia muridarum</i> Genital Tract Infection but Is Not Required for Macrophage Influx or Normal Resolution of Infection. <i>Infection and Immunity</i> , 2011, 79, 1349-1362.	1.0	103
229	IL-23 Is Required for Long-Term Control of <i>Mycobacterium tuberculosis</i> and B Cell Follicle Formation in the Infected Lung. <i>Journal of Immunology</i> , 2011, 187, 5402-5407.	0.4	172
230	Evidence-Based Practice and Health Advocacy Organizations. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 1443-1443.	3.8	0
231	Antimicrobial Activity of PLUNC Protects against <i>Pseudomonas aeruginosa</i> Infection. <i>Journal of Immunology</i> , 2011, 187, 382-390.	0.4	64
232	TNF- α from inflammatory dendritic cells (DCs) regulates lung IL-17A/IL-5 levels and neutrophilia versus eosinophilia during persistent fungal infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 5360-5365.	3.3	112
233	Role of Interleukin-23-Dependent Antifungal Immune Responses in Dendritic Cell-Vaccinated Mice. <i>Infection and Immunity</i> , 2011, 79, 3778-3783.	1.0	3
234	Influenza A Inhibits Th17-Mediated Host Defense against Bacterial Pneumonia in Mice. <i>Journal of Immunology</i> , 2011, 186, 1666-1674.	0.4	312

#	ARTICLE	IF	CITATIONS
235	Innate IL-13 in virus-induced asthma?. Nature Immunology, 2011, 12, 587-588.	7.0	5
236	Trp53 negatively regulates autoimmunity via the STAT3-Th17 axis. FASEB Journal, 2011, 25, 2387-2398.	0.2	43
237	Neonatal Pulmonary Host Defense. , 2011, , 1701-1744.		0
238	Keratinocyte Cell-Derived Chemokine (KC) Induces Pulmonary Host Defense Against Klebsiella Pneumoniae Via Multiple Mechanisms. , 2010, , .		1
239	Immune Tolerance To Aspergillus Fumigatus Versus Allergic Bronchopulmonary Aspergillosis: Roles Of TSLP, OX40L, And Vitamin D. , 2010, , .		0
240	Th17 cells in mucosal immunity and tissue inflammation. Seminars in Immunopathology, 2010, 32, 1-2.	2.8	28
241	IL-17 is a potent synergistic factor with GM-CSF in mice in stimulating myelopoiesis, dendritic cell expansion, proliferation, and functional enhancement. Experimental Hematology, 2010, 38, 877-884.e1.	0.2	29
242	Interleukin-22 treatment ameliorates alcoholic liver injury in a murine model of chronic-binge ethanol feeding: Role of signal transducer and activator of transcription 3. Hepatology, 2010, 52, 1291-1300.	3.6	364
243	Good and bad lipids in the lung. Nature Medicine, 2010, 16, 1078-1079.	15.2	7
244	IL-1 Regulates The T-cell IL-17 Response In Pulmonary Host Defense Against Klebsiella Infection. , 2010, , .		0
245	Influenza A Potentiates The Pulmonary Fibrotic Response Through Epigenetic Regulation Of Epithelial To Mesenchymal Transition. , 2010, , .		0
246	CELLULAR PRODUCTION OF INTERLEUKIN 17 DURING KLEBSIELLA PNEUMONIAE INFECTION. , 2010, , .		0
247	Severe African American Asthmatics Have Lower Vitamin D Levels When Compared To Severe Caucasian Asthmatics. , 2010, , .		0
248	Proinflammatory T helper type 17 cells are effective B-cell helpers. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 14292-14297.	3.3	430
249	IL-17 is essential for host defense against cutaneous Staphylococcus aureus infection in mice. Journal of Clinical Investigation, 2010, 120, 1762-1773.	3.9	554
250	Genomewide Association Analysis of Respiratory Syncytial Virus Infection in Mice. Journal of Virology, 2010, 84, 2257-2269.	1.5	15
251	Pharmacologic Advances in the Treatment and Prevention of Respiratory Syncytial Virus. Clinical Infectious Diseases, 2010, 50, 1258-1267.	2.9	127
252	Interleukin-17 Is Not Required for Classical Macrophage Activation in a Pulmonary Mouse Model of Cryptococcus neoformans Infection. Infection and Immunity, 2010, 78, 5341-5351.	1.0	56

#	ARTICLE	IF	CITATIONS
253	Conserved natural IgM antibodies mediate innate and adaptive immunity against the opportunistic fungus <i>Pneumocystis murina</i> . <i>Journal of Experimental Medicine</i> , 2010, 207, 2907-2919.	4.2	109
254	IL-17 Contributes to Angiogenesis in Rheumatoid Arthritis. <i>Journal of Immunology</i> , 2010, 184, 3233-3241.	0.4	169
255	IL-17RC Is Required for Immune Signaling via an Extended SEF/IL-17R Signaling Domain in the Cytoplasmic Tail. <i>Journal of Immunology</i> , 2010, 185, 1063-1070.	0.4	114
256	Blockade of Interleukin-17A Results in Reduced Atherosclerosis in Apolipoprotein E-deficient Mice. <i>Circulation</i> , 2010, 121, 1746-1755.	1.6	368
257	IL-17-mediated Monocyte Migration Occurs Partially through CC Chemokine Ligand 2/Monocyte Chemoattractant Protein-1 Induction. <i>Journal of Immunology</i> , 2010, 184, 4479-4487.	0.4	129
258	CXCL1 Regulates Pulmonary Host Defense to <i>Klebsiella</i> Infection via CXCL2, CXCL5, NF- κ B, and MAPKs. <i>Journal of Immunology</i> , 2010, 185, 6214-6225.	0.4	109
259	Vitamin D3 attenuates Th2 responses to <i>Aspergillus fumigatus</i> mounted by CD4+ T cells from cystic fibrosis patients with allergic bronchopulmonary aspergillosis. <i>Journal of Clinical Investigation</i> , 2010, 120, 3242-3254.	3.9	129
260	A α -Toll for Th17 cell expansion. <i>Journal of Leukocyte Biology</i> , 2010, 88, 5-7.	1.5	17
261	Strain-dependent activation of NF- κ B in the airway epithelium and its role in allergic airway inflammation. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2010, 298, L57-L66.	1.3	18
262	AMPK Agonists Ameliorate Sodium and Fluid Transport and Inflammation in Cystic Fibrosis Airway Epithelial Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2010, 42, 676-684.	1.4	97
263	Th17 Cells in Asthma and COPD. <i>Annual Review of Physiology</i> , 2010, 72, 495-516.	5.6	314
264	SS2-4 Molecular and cellular contributions of IL-17RC to IL-17 signaling and host defense against fungal infections. <i>Cytokine</i> , 2010, 52, 13-14.	1.4	0
265	The role of Th17 cytokines in primary mucosal immunity. <i>Cytokine and Growth Factor Reviews</i> , 2010, 21, 443-448.	3.2	154
266	Ethanol Upregulates Glucocorticoid-Induced Leucine Zipper Expression and Modulates Cellular Inflammatory Responses in Lung Epithelial Cells. <i>Journal of Immunology</i> , 2010, 184, 5715-5722.	0.4	23
267	Integral role of integrins in Th17 development. <i>Journal of Clinical Investigation</i> , 2010, 120, 4185-4187.	3.9	4
268	Focus on: Alcohol and the immune system. <i>Alcohol Research</i> , 2010, 33, 97-108.	1.0	71
269	Pathogenesis of allergic bronchopulmonary aspergillosis in cystic fibrosis: current understanding and future directions. <i>Medical Mycology</i> , 2009, 47, S331-S337.	0.3	34
270	Lipocalin 2 Is Required for Pulmonary Host Defense against <i>Klebsiella</i> Infection. <i>Journal of Immunology</i> , 2009, 182, 4947-4956.	0.4	194

#	ARTICLE	IF	CITATIONS
271	IL-17 Signaling-Independent Central Nervous System Autoimmunity Is Negatively Regulated by TGF- β 2. <i>Journal of Immunology</i> , 2009, 182, 2665-2671.	0.4	35
272	A Functional IL-13 Receptor Is Expressed on Polarized Murine CD4+ Th17 Cells and IL-13 Signaling Attenuates Th17 Cytokine Production. <i>Journal of Immunology</i> , 2009, 182, 5317-5321.	0.4	117
273	IL-23 Is Required for Protection against Systemic Infection with <i>Listeria monocytogenes</i> . <i>Journal of Immunology</i> , 2009, 183, 8026-8034.	0.4	96
274	Critical Role of the Interleukin-17/Interleukin-17 Receptor Axis in Regulating Host Susceptibility to Respiratory Infection with <i>Chlamydia</i> Species. <i>Infection and Immunity</i> , 2009, 77, 5059-5070.	1.0	60
275	Allergic Sensitization through the Airway Primes Th17-dependent Neutrophilia and Airway Hyperresponsiveness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 180, 720-730.	2.5	354
276	Interleukin-17A induces bicarbonate secretion in normal human bronchial epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2009, 296, L257-L266.	1.3	48
277	Airway Obstruction Is Increased in <i>Pneumocystis</i> -Colonized Human Immunodeficiency Virus-Infected Outpatients. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3773-3776.	1.8	76
278	Critical Role of IL-17RA in Immunopathology of Influenza Infection. <i>Journal of Immunology</i> , 2009, 183, 5301-5310.	0.4	315
279	A novel IL-17-dependent mechanism of cross protection: Respiratory infection with mycoplasma protects against a secondary listeria infection. <i>European Journal of Immunology</i> , 2009, 39, 426-438.	1.6	34
280	Interleukin-17A and Interleukin-17F: A Tale of Two Cytokines. <i>Immunity</i> , 2009, 30, 9-11.	6.6	27
281	A protective function for interleukin 17A in T cell-mediated intestinal inflammation. <i>Nature Immunology</i> , 2009, 10, 603-609.	7.0	692
282	Interleukin-17 Is Required for T Helper 1 Cell Immunity and Host Resistance to the Intracellular Pathogen <i>Francisella tularensis</i> . <i>Immunity</i> , 2009, 31, 799-810.	6.6	255
283	IL-17 and mucosal host defense. , 2009, , 149-159.		0
284	Th17 cytokines and mucosal immunity. <i>Immunological Reviews</i> , 2008, 226, 160-171.	2.8	197
285	Interleukin 17-producing T helper cells and interleukin 17 orchestrate autoreactive germinal center development in autoimmune BXD2 mice. <i>Nature Immunology</i> , 2008, 9, 166-175.	7.0	639
286	IL-22 mediates mucosal host defense against Gram-negative bacterial pneumonia. <i>Nature Medicine</i> , 2008, 14, 275-281.	15.2	1,040
287	Simian immunodeficiency virus-induced mucosal interleukin-17 deficiency promotes <i>Salmonella</i> dissemination from the gut. <i>Nature Medicine</i> , 2008, 14, 421-428.	15.2	509
288	Cytokine-mediated regulation of antimicrobial proteins. <i>Nature Reviews Immunology</i> , 2008, 8, 829-835.	10.6	301

#	ARTICLE	IF	CITATIONS
289	The Biological Functions of T Helper 17 Cell Effector Cytokines in Inflammation. <i>Immunity</i> , 2008, 28, 454-467.	6.6	1,721
290	Chemokines orchestrate leukocyte trafficking in inflammatory bowel disease. <i>Frontiers in Bioscience - Landmark</i> , 2008, 13, 1654.	3.0	30
291	TRIF and IRF-3 Binding to the TNF Promoter Results in Macrophage TNF Dysregulation and Steatosis Induced by Chronic Ethanol. <i>Journal of Immunology</i> , 2008, 181, 3049-3056.	0.4	102
292	Requirement of IL-17RA in Con A Induced Hepatitis and Negative Regulation of IL-17 Production in Mouse T Cells. <i>Journal of Immunology</i> , 2008, 181, 7473-7479.	0.4	86
293	Interleukin-17A Mediates Acquired Immunity to Pneumococcal Colonization. <i>PLoS Pathogens</i> , 2008, 4, e1000159.	2.1	422
294	Th17 Cells Mediate Steroid-Resistant Airway Inflammation and Airway Hyperresponsiveness in Mice. <i>Journal of Immunology</i> , 2008, 181, 4089-4097.	0.4	677
295	Interleukin-12 and Host Defense against Murine <i>Pneumocystis</i> Pneumonia. <i>Infection and Immunity</i> , 2008, 76, 2130-2137.	1.0	37
296	Stem Cells and Cell Therapies in Lung Biology and Lung Diseases. <i>Proceedings of the American Thoracic Society</i> , 2008, 5, 637-667.	3.5	212
297	Conserved fungal cell wall carbohydrates are targets of natural antibodies and direct adaptive antibody responses against <i>Pneumocystis carinii</i> . <i>FASEB Journal</i> , 2008, 22, 674.13.	0.2	0
298	B7-1-expressing Dendritic Cells Sequentially Promote and Limit Th1, Th2, and Th17 Responses in Lung-draining Lymph Nodes. <i>FASEB Journal</i> , 2008, 22, 663.17.	0.2	0
299	Cutting Edge: Th17 and Regulatory T Cell Dynamics and the Regulation by IL-2 in the Tumor Microenvironment. <i>Journal of Immunology</i> , 2007, 178, 6730-6733.	0.4	375
300	Identification of the IL-17 Receptor Related Molecule IL-17RC as the Receptor for IL-17F. <i>Journal of Immunology</i> , 2007, 179, 5462-5473.	0.4	312
301	Enhanced Defense against <i>Pneumocystis carinii</i> Mediated by a Novel Dectin-1 Receptor Fc Fusion Protein. <i>Journal of Immunology</i> , 2007, 178, 3702-3712.	0.4	35
302	Functional Relevance of the IL-23-IL-17 Axis in Lungs In Vivo. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2007, 36, 442-451.	1.4	68
303	IL-23 mediates inflammatory responses to mucoid <i>Pseudomonas aeruginosa</i> lung infection in mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2007, 292, L519-L528.	1.3	182
304	INTERLEUKIN-17 IN PULMONARY HOST DEFENSE. <i>Experimental Lung Research</i> , 2007, 33, 507-518.	0.5	68
305	Th17 cells and mucosal host defense. <i>Seminars in Immunology</i> , 2007, 19, 377-382.	2.7	256
306	Balancing Mucosal Immunity: Caught between CYLD and Charybdis. <i>Immunity</i> , 2007, 27, 187-189.	6.6	3

#	ARTICLE	IF	CITATIONS
307	After interleukin-12p40, are interleukin-23 and interleukin-17 the next therapeutic targets for inflammatory bowel disease?. <i>International Immunopharmacology</i> , 2007, 7, 409-416.	1.7	59
308	Viral Vector-mediated and Cell-based Therapies for Treatment of Cystic Fibrosis. <i>Molecular Therapy</i> , 2007, 15, 229-241.	3.7	67
309	<i>Pseudomonas aeruginosa</i> and the host pulmonary immune response. <i>Expert Review of Respiratory Medicine</i> , 2007, 1, 121-137.	1.0	6
310	Pneumocystis: Immune recognition and evasion. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 17-22.	1.2	13
311	Conditional expression of interferon- γ to enhance host responses to pulmonary bacterial infection. <i>Pulmonary Pharmacology and Therapeutics</i> , 2006, 19, 251-257.	1.1	7
312	Critical role of IL-17 receptor signaling in acute TNBS-induced colitis. <i>Inflammatory Bowel Diseases</i> , 2006, 12, 382-388.	0.9	411
313	Inflammatory Cells as a Source of Airspace Extracellular Superoxide Dismutase after Pulmonary Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 34, 226-232.	1.4	39
314	Malnutrition in the Critically Ill. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 140-141.	2.5	2
315	Up-regulation of AMP-activated Kinase by Dysfunctional Cystic Fibrosis Transmembrane Conductance Regulator in Cystic Fibrosis Airway Epithelial Cells Mitigates Excessive Inflammation. <i>Journal of Biological Chemistry</i> , 2006, 281, 4231-4241.	1.6	61
316	CXCR3 and IFN Protein-10 in <i>Pneumocystis</i> Pneumonia. <i>Journal of Immunology</i> , 2006, 177, 1846-1854.	0.4	24
317	Interleukin-17 Acts Independently of TNF- α under Arthritic Conditions. <i>Journal of Immunology</i> , 2006, 176, 6262-6269.	0.4	118
318	Regulatory T Cells Dampen Pulmonary Inflammation and Lung Injury in an Animal Model of <i>Pneumocystis</i> Pneumonia. <i>Journal of Immunology</i> , 2006, 177, 6215-6226.	0.4	106
319	581. IL-23 Is Required for B-Cell Memory after CD40 Ligand-Modified Dendritic Cell Vaccination. <i>Molecular Therapy</i> , 2006, 13, S224.	3.7	0
320	Toll/IL-1R Domain-Containing Adaptor Protein (TIRAP) Is a Critical Mediator of Antibacterial Defense in the Lung against <i>Klebsiella pneumoniae</i> but Not <i>Pseudomonas aeruginosa</i> . <i>Journal of Immunology</i> , 2006, 177, 538-547.	0.4	85
321	Oxidative stress in sepsis: a redox redux. <i>Journal of Clinical Investigation</i> , 2006, 116, 860-863.	3.9	80
322	Induction of cartilage damage by overexpression of T cell interleukin-17A in experimental arthritis in mice deficient in interleukin-1. <i>Arthritis and Rheumatism</i> , 2005, 52, 975-983.	6.7	89
323	Interleukin-17 receptor deficiency results in impaired synovial expression of interleukin-1 and matrix metalloproteinases 3, 9, and 13 and prevents cartilage destruction during chronic reactivated streptococcal cell wall-induced arthritis. <i>Arthritis and Rheumatism</i> , 2005, 52, 3239-3247.	6.7	177
324	Alcohol, Infection, and the Lung. , 2005, , 179-195.		0

#	ARTICLE	IF	CITATIONS
325	The Beta-Glucan Receptor Dectin-1 Recognizes Specific Morphologies of <i>Aspergillus fumigatus</i> . <i>PLoS Pathogens</i> , 2005, 1, e42.	2.1	453
326	In Vitro Effector Activity of <i>Pneumocystis murina</i> -Specific T-Cytotoxic-1 CD8+ T Cells: Role of Granulocyte-Macrophage Colony-Stimulating Factor. <i>Infection and Immunity</i> , 2005, 73, 7450-7457.	1.0	21
327	Interleukin-17/Interleukin-17 Receptor-Mediated Signaling Is Important for Generation of an Optimal Polymorphonuclear Response against <i>Toxoplasma gondii</i> Infection. <i>Infection and Immunity</i> , 2005, 73, 617-621.	1.0	320
328	Central Role of Toll-Like Receptor 4 Signaling and Host Defense in Experimental Pneumonia Caused by Gram-Negative Bacteria. <i>Infection and Immunity</i> , 2005, 73, 532-545.	1.0	123
329	Requirement of IL-17 Receptor Signaling in Radiation-Resistant Cells in the Joint for Full Progression of Destructive Synovitis. <i>Journal of Immunology</i> , 2005, 175, 3360-3368.	0.4	81
330	Adult stem cells from bone marrow stroma differentiate into airway epithelial cells: Potential therapy for cystic fibrosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 186-191.	3.3	269
331	Divergent roles of IL-23 and IL-12 in host defense against <i>Klebsiella pneumoniae</i> . <i>Journal of Experimental Medicine</i> , 2005, 202, 761-769.	4.2	549
332	Role of IL-17A, IL-17F, and the IL-17 Receptor in Regulating Growth-Related Oncogene- β and Granulocyte Colony-Stimulating Factor in Bronchial Epithelium: Implications for Airway Inflammation in Cystic Fibrosis. <i>Journal of Immunology</i> , 2005, 175, 404-412.	0.4	374
333	Immunity against the opportunistic fungal pathogen <i>Pneumocystis</i> . <i>Medical Mycology</i> , 2005, 43, 1-19.	0.3	47
334	Alcohol reversibly disrupts TNF- α /TACE interactions in the cell membrane. <i>Respiratory Research</i> , 2005, 6, 123.	1.4	13
335	Respiratory syncytial virus infection in the absence of STAT1 results in airway dysfunction, airway mucus, and augmented IL-17 levels. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 116, 550-557.	1.5	108
336	IL-17 Enhances the Net Angiogenic Activity and In Vivo Growth of Human Non-Small Cell Lung Cancer in SCID Mice through Promoting CXCR-2-Dependent Angiogenesis. <i>Journal of Immunology</i> , 2005, 175, 6177-6189.	0.4	366
337	NADPH-oxidase-driven oxygen radical production determines chondrocyte death and partly regulates metalloproteinase-mediated cartilage matrix degradation during interferon-gamma-stimulated immune complex arthritis. <i>Arthritis Research and Therapy</i> , 2005, 7, R885.	1.6	31
338	CD4+ T cell-independent DNA vaccination against opportunistic infections. <i>Journal of Clinical Investigation</i> , 2005, 115, 3536-3544.	3.9	65
339	Further defining lung SP cells: their origin and their heterogeneity, now if we only knew their fate!. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2004, 287, L475-L476.	1.3	4
340	T Cytotoxic-1 CD8+ T Cells Are Effector Cells against <i>Pneumocystis</i> in Mice. <i>Journal of Immunology</i> , 2004, 172, 1132-1138.	0.4	77
341	Leptin Increases Hepatic Insulin Sensitivity and Protein Tyrosine Phosphatase 1B Expression. <i>Molecular Endocrinology</i> , 2004, 18, 1333-1345.	3.7	52
342	Chronic Ethanol Enhances Ectodomain Shedding in T Cells and Monocytes. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 1399-1407.	1.4	16

#	ARTICLE	IF	CITATIONS
343	HIV Immunology and new therapies. <i>Pediatric Pulmonology</i> , 2004, 37, 59-61.	1.0	0
344	Interleukin-17 Family Members and Inflammation. <i>Immunity</i> , 2004, 21, 467-476.	6.6	2,128
345	Altered expression of immune modulator and structural genes in neonatal unilateral ureteral obstruction. <i>Kidney International</i> , 2003, 64, 25-35.	2.6	59
346	The Effect of Chronic Binge Ethanol Consumption on the Primary Stage of SIV Infection in Rhesus Macaques. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 495-502.	1.4	64
347	FcγRI Up-Regulation Induced by Local Adenoviral-Mediated Interferon-γ Production Aggravates Chondrocyte Death during Immune Complex-Mediated Arthritis. <i>American Journal of Pathology</i> , 2003, 163, 743-752.	1.9	25
348	Targeting of Macrophage Activity by Adenovirus-Mediated Intragraft Overexpression of TNFRp55-Ig, IL-12p40, and vIL-10 Ameliorates Adenovirus-Mediated Chronic Graft Injury, whereas Stimulation of Macrophages by Overexpression of IFN-γ Accelerates Chronic Graft Injury in a Rat Renal Allograft Model. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 214-225.	3.0	41
349	Alveolar Macrophage-mediated Killing of <i>Pneumocystis carinii</i> f. sp. muris Involves Molecular Recognition by the Dectin-1 β-Glucan Receptor. <i>Journal of Experimental Medicine</i> , 2003, 198, 1677-1688.	4.2	265
350	Acute Alcohol Inhibits TNF-α Processing in Human Monocytes by Inhibiting TNF/TNF-α-Converting Enzyme Interactions in the Cell Membrane. <i>Journal of Immunology</i> , 2003, 170, 2923-2931.	0.4	57
351	c-Myc Is Required for the Glucose-mediated Induction of Metabolic Enzyme Genes. <i>Journal of Biological Chemistry</i> , 2003, 278, 6588-6595.	1.6	52
352	Transient increase in lung epithelial tight junction permeability: an additional mechanism for enhancement of lung transgene expression by perfluorochemical liquids. <i>Molecular Therapy</i> , 2003, 8, 927-935.	3.7	23
353	Cutting Edge: Roles of Toll-Like Receptor 4 and IL-23 in IL-17 Expression in Response to <i>Klebsiella pneumoniae</i> Infection. <i>Journal of Immunology</i> , 2003, 170, 4432-4436.	0.4	426
354	IL-17 Promotes Bone Erosion in Murine Collagen-Induced Arthritis Through Loss of the Receptor Activator of NF-κB Ligand/Osteoprotegerin Balance. <i>Journal of Immunology</i> , 2003, 170, 2655-2662.	0.4	309
355	Efficacy of CD40 Ligand Gene Therapy in Malignant Mesothelioma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2003, 29, 321-330.	1.4	36
356	Interleukin-17. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2003, 28, 9-11.	1.4	75
357	Replication of an adenoviral vector controlled by the human telomerase reverse transcriptase promoter causes tumor-selective tumor lysis. <i>Cancer Research</i> , 2003, 63, 7936-41.	0.4	65
358	Marrow Stem Cells, Mesenchymal Progenitor Cells, and Stromal Progeny. <i>Cancer Investigation</i> , 2002, 20, 110-123.	0.6	15
359	The Granulocyte Colony-Stimulating Factor Response after Intrapulmonary and Systemic Bacterial Challenges. <i>Journal of Infectious Diseases</i> , 2002, 185, 1476-1482.	1.9	61
360	Local Delivery of the Viral Interleukin-10 Gene Suppresses Tissue Inflammation in Murine <i>Pneumocystis carinii</i> Infection. <i>Infection and Immunity</i> , 2002, 70, 6107-6113.	1.0	40

#	ARTICLE	IF	CITATIONS
361	Use of Perflubron to Enhance Lung Gene Expression: Safety and Initial Efficacy Studies in Non-Human Primates. <i>Molecular Therapy</i> , 2002, 5, 8-15.	3.7	16
362	Increased Host Resistance against <i>Pneumocystis carinii</i> Pneumonia in β_2 -T-Cell-Deficient Mice: Protective Role of Gamma Interferon and CD8+ T Cells. <i>Infection and Immunity</i> , 2002, 70, 5208-5215.	1.0	56
363	Lentiviral Vectors for Sustained Transgene Expression in Human Bone Marrow-Derived Stromal Cells. <i>Molecular Therapy</i> , 2002, 5, 555-565.	3.7	144
364	Hematopoietic Stem Cells. <i>Cancer Investigation</i> , 2002, 20, 124-138.	0.6	3
365	Effects of In Vitro Ethanol on Tumor Necrosis Factor- α Production by Blood Obtained From Simian Immunodeficiency Virus-Infected Rhesus Macaques. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 527-534.	1.4	0
366	Efficacy of transfection rates on head and neck squamous cell cancer by a novel adenovirus: An in vivo and in vitro study. <i>Head and Neck</i> , 2002, 24, 1038-1046.	0.9	8
367	Interleukin 17: An example for gene therapy as a tool to study cytokine mediated regulation of hematopoiesis. <i>Journal of Cellular Biochemistry</i> , 2002, 85, 88-95.	1.2	52
368	Alcohol, host defence and society. <i>Nature Reviews Immunology</i> , 2002, 2, 205-209.	10.6	245
369	Acute Alcohol Intoxication Suppresses the CXC Chemokine Response During Endotoxemia. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 65-73.	1.4	40
370	Ethanol Decreases the Efficiency of Phosphorylation of Thymidine Kinase in a Human T-Lymphocytic Cell Line. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 295-302.	1.4	3
371	Effects of In Vitro Ethanol on Tumor Necrosis Factor-alpha Production by Blood Obtained From Simian Immunodeficiency Virus-Infected Rhesus Macaques. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 527-534.	1.4	12
372	Utility of Adenoviral Vectors in Animal Models of Human Disease III. , 2002, , 595-613.		0
373	Acute Alcohol Intoxication Suppresses the CXC Chemokine Response During Endotoxemia. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 65-73.	1.4	0
374	Effects of in vitro ethanol on tumor necrosis factor-alpha production by blood obtained from simian immunodeficiency virus-infected rhesus macaques. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 527-34.	1.4	6
375	Increased granulopoiesis through interleukin-17 and granulocyte colony-stimulating factor in leukocyte adhesion molecule-deficient mice. <i>Blood</i> , 2001, 98, 3309-3314.	0.6	175
376	Poly-L-lysine-Based Molecular Conjugate Vectors: A High Efficiency Gene Transfer System for Human Progenitor and Leukemia Cells. <i>American Journal of the Medical Sciences</i> , 2001, 321, 129-136.	0.4	17
377	The Effects of Granulocyte Colony-Stimulating Factor and Neutrophil Recruitment on the Pulmonary Chemokine Response to Intratracheal Endotoxin. <i>Journal of Immunology</i> , 2001, 166, 458-465.	0.4	40
378	Prolonged Ethanol Treatment Enhances Lipopolysaccharide/Phorbol Myristate Acetate-Induced Tumor Necrosis Factor-alpha Production in Human Monocytic Cells. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 444-449.	1.4	55

#	ARTICLE	IF	CITATIONS
379	Effect of Alcohol Consumption on Host Release of Interleukin-17 During Pulmonary Infection With <i>Klebsiella pneumoniae</i> . <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 872-881.	1.4	42
380	IL-1-Independent Role of IL-17 in Synovial Inflammation and Joint Destruction During Collagen-Induced Arthritis. <i>Journal of Immunology</i> , 2001, 167, 1004-1013.	0.4	360
381	Requirement of Interleukin 17 Receptor Signaling for Lung Cxc Chemokine and Granulocyte Colony-Stimulating Factor Expression, Neutrophil Recruitment, and Host Defense. <i>Journal of Experimental Medicine</i> , 2001, 194, 519-528.	4.2	1,331
382	Protein-tyrosine Phosphatase-1B Negatively Regulates Insulin Signaling in L6 Myocytes and Fao Hepatoma Cells. <i>Journal of Biological Chemistry</i> , 2001, 276, 10207-10211.	1.6	126
383	IL-17 Mobilizes Peripheral Blood Stem Cells with Short- and Long-Term Repopulating Ability in Mice. <i>Journal of Immunology</i> , 2001, 167, 2081-2086.	0.4	35
384	Reactive oxygen species mediate tumor necrosis factor alpha-converting, enzyme-dependent ectodomain shedding induced by phorbol myristate acetate. <i>FASEB Journal</i> , 2001, 15, 303-305.	0.2	167
385	Retrovirus Molecular Conjugates. <i>Journal of Biological Chemistry</i> , 2001, 276, 24601-24607.	1.6	15
386	Efficient c-kit Receptor-Targeted Gene Transfer to Primary Human CD34-Selected Hematopoietic Stem Cells. <i>Journal of Virology</i> , 2001, 75, 10393-10400.	1.5	10
387	Interleukin-17 and Lung Host Defense against <i>Klebsiella pneumoniae</i> Infection. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2001, 25, 335-340.	1.4	423
388	CD4+ T cell-independent vaccination against <i>Pneumocystis carinii</i> in mice. <i>Journal of Clinical Investigation</i> , 2001, 108, 1469-1474.	3.9	96
389	Gene Therapy for HIV and AIDS-Related Opportunistic Infections. , 2001, , 147-157.		0
390	Prolonged Ethanol Treatment Enhances Lipopolysaccharide/Phorbol Myristate Acetate-Induced Tumor Necrosis Factor-?? Production in Human Monocytic Cells. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 444-449.	1.4	0
391	Inhibition of TNF- α processing and TACE-mediated ectodomain shedding by ethanol. <i>Journal of Leukocyte Biology</i> , 2000, 67, 856-862.	1.5	36
392	Orthotopic human lung carcinoma xenografts in BALB/c mice immunosuppressed with anti-CD4 monoclonal antibodies and chronic alcohol consumption. , 2000, 88, 468-479.		15
393	Ethanol and Murine Interleukin (IL)-12 Production. <i>Alcoholism: Clinical and Experimental Research</i> , 2000, 24, 553-559.	1.4	24
394	Immunomodulation and Adenoviral Gene Transfer to the Lungs of Nonhuman Primates. <i>Human Gene Therapy</i> , 2000, 11, 1047-1055.	1.4	15
395	Activation of Tumor Necrosis Factor- α -converting Enzyme-mediated Ectodomain Shedding by Nitric Oxide. <i>Journal of Biological Chemistry</i> , 2000, 275, 15839-15844.	1.6	80
396	Murine CD4+T Lymphocyte Subsets and Host Defense against <i>Pneumocystis carinii</i> . <i>Journal of Infectious Diseases</i> , 2000, 181, 2011-2017.	1.9	66

#	ARTICLE	IF	CITATIONS
397	Requirement of Endogenous Stem Cell Factor and Granulocyte-Colony-Stimulating Factor for IL-17-Mediated Granulopoiesis. <i>Journal of Immunology</i> , 2000, 164, 4783-4789.	0.4	243
398	STIMULATORY AND INHIBITORY ACTION OF CYTOKINES ON THE REGULATION OF hCMV-IE PROMOTER ACTIVITY IN HUMAN ENDOTHELIAL CELLS. <i>Cytokine</i> , 2000, 12, 1163-1170.	1.4	52
399	Gene-modified PA1-STK cells home to tumor sites in patients with malignant pleural mesothelioma. <i>Annals of Thoracic Surgery</i> , 2000, 70, 407-411.	0.7	47
400	Cloning and characterization of the prostate-specific membrane antigen promoter. <i>Journal of Cellular Biochemistry</i> , 1999, 74, 395-405.	1.2	21
401	Adenovirus-Mediated Gene Transfer of Interleukin-4 to Corneal Endothelial Cells and Organ Cultured Corneas Leads to High IL-4 Expression. <i>Experimental Eye Research</i> , 1999, 69, 563-568.	1.2	36
402	INTRAGRAFT OVEREXPRESSION OF INTERLEUKIN-4 IS NEITHER SUFFICIENT NOR ESSENTIAL FOR TOLERANCE INDUCTION TO CARDIAC ALLOGRAFTS IN A HIGH-RESPONDER STRAIN COMBINATION1. <i>Transplantation</i> , 1999, 68, 1427-1431.	0.5	12
403	Exogenous administration of heme oxygenase-1 by gene transfer provides protection against hyperoxia-induced lung injury. <i>Journal of Clinical Investigation</i> , 1999, 103, 1047-1054.	3.9	463
404	Upregulation of heme oxygenase-1 protects genetically fat Zucker rat livers from ischemia/reperfusion injury. <i>Journal of Clinical Investigation</i> , 1999, 104, 1631-1639.	3.9	458
405	Interleukin 17 (IL-17) Regulates the Recruitment of Early Stromal Progenitors into Colony Formation. <i>Pediatric Research</i> , 1999, 45, 143A-143A.	1.1	0
406	Interleukin-17 Regulates the Recruitment of Stromal Progenitor Cells by Increasing Their Responsiveness To Growth Factors under Serum Deprived Growth Conditions. <i>Pediatric Research</i> , 1999, 45, 143A-143A.	1.1	0
407	Adenoviral-Mediated Interferon-gamma Gene Therapy Augments Pulmonary Host Defense of Ethanol-Treated Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 157-162.	1.4	46
408	Effect of Alcohol on Bacterial Translocation in Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 1640-1645.	1.4	17
409	The Treatment of Malignant Mesothelioma with a Gene Modified Cancer Cell Line: A Phase I Study. Louisiana State University Medical Center, New Orleans. <i>Human Gene Therapy</i> , 1998, 9, 2641-2649.	1.4	29
410	An in Vivo Model for Elucidation of the Mechanism of Tumor Necrosis Factor- $\hat{1}\pm$ (TNF- $\hat{1}\pm$)-Induced Insulin Resistance: Evidence for Differential Regulation of Insulin Signaling by TNF- $\hat{1}\pm$. <i>Endocrinology</i> , 1998, 139, 4928-4935.	1.4	143
411	Measurement of TNF and iNOS mRNA Using cDNA-Equalized Reverse Transcriptase PCR. , 1998, 92, 55-66.		4
412	Antitumor Activity with the HSV-tk-gene-modified Cell Line PA-1-STK in Malignant Mesothelioma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1998, 19, 333-337.	1.4	28
413	Clinical Protocol The Treatment of Malignant Mesothelioma with a Gene Modified Cancer Cell Line: A Phase I Study. <i>Human Gene Therapy</i> , 1998, 9, 2641-2649.	1.4	33
414	Liver-Directed Gene Transfer in Non-Human Primates. <i>Human Gene Therapy</i> , 1997, 8, 1195-1206.	1.4	112

#	ARTICLE	IF	CITATIONS
415	In Vivo and In Vitro Gene Transfer and Expression in Rat Intestinal Epithelial Cells by E1-Deleted Adenoviral Vector. <i>Human Gene Therapy</i> , 1997, 8, 755-764.	1.4	35
416	Pulmonary Cytokine Gene Therapy. <i>Chest</i> , 1997, 111, 104S.	0.4	18
417	Nondepleting Anti-CD4 Antibody Treatment Prolongs Lung-Directed E1-Deleted Adenovirus-Mediated Gene Expression in Rats. <i>Human Gene Therapy</i> , 1996, 7, 2273-2279.	1.4	62
418	Use of Transient CD4 Lymphocyte Depletion to Prolong Transgene Expression of E1-Deleted Adenoviral Vectors. <i>Human Gene Therapy</i> , 1996, 7, 489-497.	1.4	98
419	Ethanol Suppresses Mycobacteria tuberculosis-Induced mRNA for Nitric Oxide Synthase in Alveolar Macrophages, In Vivo. <i>Alcoholism: Clinical and Experimental Research</i> , 1995, 19, 394-401.	1.4	21
420	Independent suppression of nitric oxide and TNF α in the lung of conscious rats by ethanol 1. <i>FASEB Journal</i> , 1995, 9, 253-261.	0.2	54
421	Rapid Induction of mRNA for Nitric Oxide Synthase II in Rat Alveolar Macrophages by Intratracheal Administration of Mycobacterium Tuberculosis and Mycobacterium Avium. <i>Experimental Biology and Medicine</i> , 1995, 209, 46-53.	1.1	18
422	PATHOPHYSIOLOGY OF PNEUMONIA. <i>Clinics in Chest Medicine</i> , 1995, 16, 1-12.	0.8	82
423	Rapid Induction of Messenger RNA for Nitric Oxide Synthase II in Rat Neutrophils In Vivo by Endotoxin and its Suppression by Prednisolone. <i>Experimental Biology and Medicine</i> , 1994, 205, 220-225.	1.1	65
424	Ethanol suppresses LPS-induced mRNA for nitric oxide synthase II in alveolar macrophages in vivo and in vitro. <i>Alcohol</i> , 1994, 11, 539-547.	0.8	47
425	Ethanol relaxes pulmonary artery by release of prostaglandin and nitric oxide. <i>Alcohol</i> , 1993, 10, 21-29.	0.8	70
426	Tumor Necrosis Factor α Inhibits Contractions to Sympathetic Nerve Stimulation by a Nitric Oxide-Dependent Mechanism. <i>Experimental Biology and Medicine</i> , 1993, 203, 446-453.	1.1	10
427	Alveolar Macrophage Release of Tumor Necrosis Factor during Murine Pneumocystis carinii Pneumonia. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1993, 8, 370-376.	1.4	76
428	Respiratory Syncytial Virus Lung Infection in Infants: Immunoregulatory Role of Infected Alveolar Macrophages. <i>Journal of Infectious Diseases</i> , 1993, 168, 1515-1519.	1.9	73
429	Recombinant Cytokines and Pulmonary Host Defense. <i>American Journal of the Medical Sciences</i> , 1993, 306, 330-335.	0.4	35
430	Tumor Necrosis Factor Inhibits Stimulated but Not Basal Release of Nitric Oxide. <i>The American Review of Respiratory Disease</i> , 1993, 148, 627-636.	2.9	28
431	Intralobar Pulmonary Sequestration Presenting as Congestive Heart Failure in a Neonate. <i>Chest</i> , 1992, 102, 974-976.	0.4	18
432	SARS-CoV2 Endotheliopathy: Insights from Single Cell RNAseq. <i>American Journal of Respiratory and Critical Care Medicine</i> , 0, , .	2.5	2