

Jay K Kolls

List of Publications by Year in descending order

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Version: 2024-02-01

432
papers

44,368
citations

1980

101
h-index

2439

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 "€œLLâ€ 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 <i>Mycobacterium abscessus</i> 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
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