

Josalyn L Cho

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,597
citations

516561

16
h-index

501076

28
g-index

32
all docs

32
docs citations

32
times ranked

3942
citing authors

#	ARTICLE	IF	CITATIONS
1	Dedifferentiation of committed epithelial cells into stem cells in vivo. <i>Nature</i> , 2013, 503, 218-223.	13.7	571
2	Single-cell meta-analysis of SARS-CoV-2 entry genes across tissues and demographics. <i>Nature Medicine</i> , 2021, 27, 546-559.	15.2	261
3	Birefringence microscopy platform for assessing airway smooth muscle structure and function in vivo. <i>Science Translational Medicine</i> , 2016, 8, 359ra131.	5.8	92
4	Anti-influenza immune plasma for the treatment of patients with severe influenza A: a randomised, double-blind, phase 3 trial. <i>Lancet Respiratory Medicine</i> , 2019, 7, 941-950.	5.2	83
5	Oseltamivir, amantadine, and ribavirin combination antiviral therapy versus oseltamivir monotherapy for the treatment of influenza: a multicentre, double-blind, randomised phase 2 trial. <i>Lancet Infectious Diseases</i> , 2017, 17, 1255-1265.	4.6	70
6	Standardization and quality control for high-dimensional mass cytometry studies of human samples. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2016, 89, 903-913.	1.1	63
7	Interleukin-33 activates regulatory T cells to suppress innate T cell responses in the lung. <i>Nature Immunology</i> , 2020, 21, 1371-1383.	7.0	63
8	Quantitative Chest CT Assessment of Small Airways Disease in Post-Acute SARS-CoV-2 Infection. <i>Radiology</i> , 2022, 304, 185-192.	3.6	57
9	¹⁸ F-FDG Uptake Rate Is a Biomarker of Eosinophilic Inflammation and Airway Response in Asthma. <i>Journal of Nuclear Medicine</i> , 2011, 52, 1713-1720.	2.8	56
10	Allergic asthma is distinguished by sensitivity of allergen-specific CD4 ⁺ T cells and airway structural cells to type 2 inflammation. <i>Science Translational Medicine</i> , 2016, 8, 359ra132.	5.8	43
11	Compartmentalized chemokine-dependent regulatory T-cell inhibition of allergic pulmonary inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1644-1652.e4.	1.5	37
12	Inhibiting CXCR3-Dependent CD8 ⁺ T Cell Trafficking Enhances Tolerance Induction in a Mouse Model of Lung Rejection. <i>Journal of Immunology</i> , 2011, 186, 6830-6838.	0.4	27
13	Enhanced Tim3 Activity Improves Survival after Influenza Infection. <i>Journal of Immunology</i> , 2012, 189, 2879-2889.	0.4	24
14	CARMA3 Is Critical for the Initiation of Allergic Airway Inflammation. <i>Journal of Immunology</i> , 2015, 195, 683-694.	0.4	24
15	Quantitative assessment of airway remodelling and response to allergen in asthma. <i>Respirology</i> , 2019, 24, 1073-1080.	1.3	22
16	CARMA3 Mediates Allergic Lung Inflammation in Response to <i>Alternaria alternata</i> . <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 59, 684-694.	1.4	20
17	T cell-tropic HIV efficiently infects alveolar macrophages through contact with infected CD4 ⁺ T cells. <i>Scientific Reports</i> , 2021, 11, 3890.	1.6	19
18	Automated segmentation and quantification of airway mucus with endobronchial optical coherence tomography. <i>Biomedical Optics Express</i> , 2017, 8, 4729.	1.5	14

#	ARTICLE	IF	CITATIONS
19	Smoking and Human Immunodeficiency Virus 1 Infection Promote Retention of CD8 ⁺ T Cells in the Airway Mucosa. American Journal of Respiratory Cell and Molecular Biology, 2021, 65, 513-520.	1.4	10
20	Plasma Soluble Suppression of Tumorigenicity-2 Associates with Ventilator Liberation in Acute Hypoxemic Respiratory Failure. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1257-1265.	2.5	8
21	Lung parenchymal and airway changes on CT imaging following allergen challenge and bronchoalveolar lavage in atopic and asthmatic subjects. Annals of Translational Medicine, 2020, 8, 862-862.	0.7	5
22	Soluble Suppression of Tumorigenicity-2 Associates With Ventilator Dependence in Coronavirus Disease 2019 Respiratory Failure. , 2021, 3, e0480.		5
23	Chronic Obstructive Pulmonary Disease: Back to the Basics. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1241-1242.	2.5	3
24	PET Imaging Reveals Early Pulmonary Perfusion Abnormalities in HIV Infection Similar to Smoking. Journal of Nuclear Medicine, 2021, 62, 405-411.	2.8	3
25	ATS Core Curriculum 2021. Adult Pulmonary Medicine: Thoracic Oncology. ATS Scholar, 2021, 2, 468-483.	0.5	3
26	Advancing Lung Immunology Research: An Official American Thoracic Society Workshop Report. American Journal of Respiratory Cell and Molecular Biology, 2022, 67, e1-18.	1.4	3
27	Case 37-2015. New England Journal of Medicine, 2015, 373, 2162-2172.	13.9	2
28	Lung T Cells in HIV Infection. Driven to Exhaustion?. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 370-371.	2.5	1
29	Allergic Non-Asthmatic Adults Have Regional Pulmonary Responses to Segmental Allergen Challenge. PLoS ONE, 2015, 10, e0143976.	1.1	1
30	Cerebral Air Embolism. A Case of Disseminated Klebsiella pneumoniae Infection. American Journal of Respiratory and Critical Care Medicine, 2014, 190, e60-e61.	2.5	0
31	ATS Core Curriculum 2020. Adult Pulmonary Medicine. ATS Scholar, 2020, 1, 416-435.	0.5	0