Kenichi Okuda

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2079554/publications.pdf

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27 papers	4,001 citations	623188 14 h-index	552369 26 g-index
31 all docs	31 docs citations	31 times ranked	8811 citing authors

#	Article	IF	Citations
1	SARS-CoV-2 Reverse Genetics Reveals a Variable Infection Gradient in the Respiratory Tract. Cell, 2020, 182, 429-446.e14.	13.5	1,257
2	SARS-CoV-2 D614G variant exhibits efficient replication ex vivo and transmission in vivo. Science, 2020, 370, 1464-1468.	6.0	808
3	SARS-CoV-2 infection of the oral cavity and saliva. Nature Medicine, 2021, 27, 892-903.	15.2	527
4	A Mouse-Adapted SARS-CoV-2 Induces Acute Lung Injury and Mortality in Standard Laboratory Mice. Cell, 2020, 183, 1070-1085.e12.	13.5	472
5	Localization of Secretory Mucins MUC5AC and MUC5B in Normal/Healthy Human Airways. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 715-727.	2.5	194
6	Human distal lung maps and lineage hierarchies reveal a bipotent progenitor. Nature, 2022, 604, 111-119.	13.7	137
7	Secretory Cells Dominate Airway CFTR Expression and Function in Human Airway Superficial Epithelia. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1275-1289.	2.5	110
8	Regenerative Metaplastic Clones in COPD Lung Drive Inflammation and Fibrosis. Cell, 2020, 181, 848-864.e18.	13.5	94
9	IL-1Î² dominates the promucin secretory cytokine profile in cystic fibrosis. Journal of Clinical Investigation, 2019, 129, 4433-4450.	3.9	91
10	SARS-CoV-2 infection produces chronic pulmonary epithelial and immune cell dysfunction with fibrosis in mice. Science Translational Medicine, 2022, 14, .	5.8	55
11	XBP1S Regulates MUC5B in a Promoter Variantâ€“Dependent Pathway in Idiopathic Pulmonary Fibrosis Airway Epithelia. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 220-234.	2.5	53
12	Prevalence and Mechanisms of Mucus Accumulation in COVID-19 Lung Disease. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 1336-1352.	2.5	28
13	Clinical and Angiographic Characteristics of 35 Patients With Cryptogenic Hemoptysis. Chest, 2017, 152, 1008-1014.	0.4	19
14	FOXL1 Regulates Lung Fibroblast Function via Multiple Mechanisms. American Journal of Respiratory Cell and Molecular Biology, 2020, 63, 831-842.	1.4	18
15	Evaluation of clinical characteristics and prognosis of chronic pulmonary aspergillosis depending on the underlying lung diseases: Emphysema vs prior tuberculosis. Journal of Infection and Chemotherapy, 2015, 21, 795-801.	0.8	16
16	Bronchial artery embolization to control hemoptysis in patients with Mycobacterium avium complex. Respiratory Investigation, 2016, 54, 50-58.	0.9	13
17	Protease-anti-protease compartmentalization in SARS-CoV-2 ARDS: Therapeutic implications. EBioMedicine, 2022, 77, 103894.	2.7	12
18	Acute Arterial Thrombosis during Postoperative Adjuvant Cisplatin-based Chemotherapy for Completely Resected Lung Adenocarcinoma. Internal Medicine, 2018, 57, 557-561.	0.3	11

#	Article	IF	Citations
19	A Multitrait Locus Regulates Sarbecovirus Pathogenesis. MBio, 2022, 13, .	1.8	11
20	A case of Meigsâ€™ syndrome with preceding pericardial effusion in advance of pleural effusion. BMC Pulmonary Medicine, 2016, 16, 71.	0.8	10
21	Mucus concentrationâ€“dependent biophysical abnormalities unify submucosal gland and superficial airway dysfunction in cystic fibrosis. Science Advances, 2022, 8, eabm9718.	4.7	8
22	Exacerbation of chronic pulmonary aspergillosis was associated with a high rebleeding rate after bronchial artery embolization. Respiratory Investigation, 2019, 57, 260-267.	0.9	6
23	Characteristics of pulmonary Mycobacterium avium complex disease diagnosed later in follow-up after negative mycobacterial study including bronchoscopy. Respiratory Medicine, 2015, 109, 1347-1353.	1.3	4
24	A case of delayed exacerbation of interstitial lung disease after discontinuation of temsirolimus. Respiratory Medicine Case Reports, 2017, 22, 158-163.	0.2	3
25	Chronic Thromboembolic Pulmonary Hypertension Complicated by a Cavitating Lung Infection Caused by Mycobacterium intracellulare. Internal Medicine, 2014, 53, 1829-1833.	0.3	2
26	Epithelial-mesenchymal transition of human lung adenocarcinoma A549 cells up-regulates cytokine production upon LPS stimulation. Allergology International, 2017, 66, S56-S58.	1.4	1
27	The Big Impact of Small Airway pH. American Journal of Respiratory Cell and Molecular Biology, 2021, 65, 123-125.	1.4	0