

Tsukasa Kadota

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,951
citations

331259

21
h-index

454577

30
g-index

35
all docs

35
docs citations

35
times ranked

3183
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of cigarette smoke-induced epithelial cell ferroptosis in COPD pathogenesis. <i>Nature Communications</i> , 2019, 10, 3145.	5.8	303
2	Suppression of autophagy by extracellular vesicles promotes myofibroblast differentiation in COPD pathogenesis. <i>Journal of Extracellular Vesicles</i> , 2015, 4, 28388.	5.5	187
3	Metformin attenuates lung fibrosis development via NOX4 suppression. <i>Respiratory Research</i> , 2016, 17, 107.	1.4	178
4	Clinical Application of Mesenchymal Stem Cell-Derived Extracellular Vesicle-Based Therapeutics for Inflammatory Lung Diseases. <i>Journal of Clinical Medicine</i> , 2018, 7, 355.	1.0	128
5	Emerging role of extracellular vesicles as a senescence-associated secretory phenotype: Insights into the pathophysiology of lung diseases. <i>Molecular Aspects of Medicine</i> , 2018, 60, 92-103.	2.7	126
6	PRKN-regulated mitophagy and cellular senescence during COPD pathogenesis. <i>Autophagy</i> , 2019, 15, 510-526.	4.3	116
7	Involvement of PARK2-Mediated Mitophagy in Idiopathic Pulmonary Fibrosis Pathogenesis. <i>Journal of Immunology</i> , 2016, 197, 504-516.	0.4	102
8	Azithromycin attenuates myofibroblast differentiation and lung fibrosis development through proteasomal degradation of NOX4. <i>Autophagy</i> , 2017, 13, 1420-1434.	4.3	74
9	Human bronchial epithelial cell-derived extracellular vesicle therapy for pulmonary fibrosis via inhibition of TGF β -WNT crosstalk. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12124.	5.5	74
10	Pirfenidone inhibits myofibroblast differentiation and lung fibrosis development during insufficient mitophagy. <i>Respiratory Research</i> , 2017, 18, 114.	1.4	72
11	A miRNA-based diagnostic model predicts resectable lung cancer in humans with high accuracy. <i>Communications Biology</i> , 2020, 3, 134.	2.0	72
12	Extracellular Vesicles from Fibroblasts Induce Epithelial-Cell Senescence in Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 63, 623-636.	1.4	63
13	Extracellular Vesicles in Chronic Obstructive Pulmonary Disease. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1801.	1.8	62
14	Extracellular vesicles in lung cancer—From bench to bedside. <i>Seminars in Cell and Developmental Biology</i> , 2017, 67, 39-47.	2.3	47
15	Extracellular Vesicles: New Players in Lung Immunity. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 58, 560-565.	1.4	44
16	Involvement of Lamin B1 Reduction in Accelerated Cellular Senescence during Chronic Obstructive Pulmonary Disease Pathogenesis. <i>Journal of Immunology</i> , 2019, 202, 1428-1440.	0.4	42
17	Involvement of GPx4-Regulated Lipid Peroxidation in Idiopathic Pulmonary Fibrosis Pathogenesis. <i>Journal of Immunology</i> , 2019, 203, 2076-2087.	0.4	40
18	Analysis of drug treatment outcome in clarithromycin-resistant <i>Mycobacterium avium</i> complex lung disease. <i>BMC Infectious Diseases</i> , 2015, 16, 31.	1.3	39

#	ARTICLE	IF	CITATIONS
19	Pathogens in COPD exacerbations identified by comprehensive real-time PCR plus older methods. <i>International Journal of COPD</i> , 2015, 10, 2009.	0.9	38
20	Early prediction of COVID-19 severity using extracellular vesicle COPB2. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12092.	5.5	27
21	Chaperone-mediated autophagy receptor modulates tumor growth and chemoresistance in non-small cell lung cancer. <i>Cancer Science</i> , 2020, 111, 4154-4165.	1.7	22
22	Intercellular Communication by Vascular Endothelial Cell-Derived Extracellular Vesicles and Their MicroRNAs in Respiratory Diseases. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 619697.	1.6	19
23	Chaperone-Mediated Autophagy Suppresses Apoptosis via Regulation of the Unfolded Protein Response during Chronic Obstructive Pulmonary Disease Pathogenesis. <i>Journal of Immunology</i> , 2020, 205, 1256-1267.	0.4	18
24	Involvement of Parkin-mediated mitophagy in the pathogenesis of chronic obstructive pulmonary disease-related sarcopenia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1864-1882.	2.9	13
25	Extracellular vesicle-mediated cellular crosstalk in lung repair, remodelling and regeneration. <i>European Respiratory Review</i> , 2022, 31, 210106.	3.0	11
26	Impaired TRIM16-Mediated Lysophagy in Chronic Obstructive Pulmonary Disease Pathogenesis. <i>Journal of Immunology</i> , 2021, 207, 65-76.	0.4	8
27	Organizing Pneumonia Complicated by Cyst and Pneumothorax Formation. <i>Internal Medicine</i> , 2012, 51, 3155-3158.	0.3	6
28	Re-administration of pembrolizumab with prednisolone after pembrolizumab-induced nephrotic syndrome. <i>European Journal of Cancer</i> , 2020, 126, 74-77.	1.3	6
29	Pulmonary Artery Pseudoaneurysm Caused by Lung Abscess. <i>American Journal of the Medical Sciences</i> , 2020, 359, 385-386.	0.4	2
30	Extracellular vesicles in fibrotic diseases: New applications for fibrosis diagnosis and treatment. , 2020, , 307-323.		0
31	Involvement of Parkin-mediated mitophagy in COPD-related sarcopenia pathogenesis. , 2020, , .		0