

John E Mcdonough

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,115
citations

471509

17
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

3207
citing authors

#	ARTICLE	IF	CITATIONS
1	Cluster analysis of transcriptomic datasets to identify endotypes of idiopathic pulmonary fibrosis. <i>Thorax</i> , 2023, 78, 551-558.	5.6	8
2	Lung Microenvironments and Disease Progression in Fibrotic Hypersensitivity Pneumonitis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 60-74.	5.6	17
3	BAL Transcriptomes Characterize Idiopathic Pulmonary Fibrosis Endotypes With Prognostic Impact. <i>Chest</i> , 2022, 161, 1576-1588.	0.8	8
4	Characterization of the COPD alveolar niche using single-cell RNA sequencing. <i>Nature Communications</i> , 2022, 13, 494.	12.8	74
5	Small airway loss in the physiologically ageing lung: a cross-sectional study in unused donor lungs. <i>Lancet Respiratory Medicine</i> , 2021, 9, 167-174.	10.7	41
6	Profibrotic epithelial TGF- β 1 signaling involves NOX4-mitochondria cross talk and redox-mediated activation of the tyrosine kinase FYN. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L356-L367.	2.9	12
7	The transition from normal lung anatomy to minimal and established fibrosis in idiopathic pulmonary fibrosis (IPF). <i>EBioMedicine</i> , 2021, 66, 103325.	6.1	16
8	Ready and Waiting: Where Early-Stage IPF Fibroblasts are Primed to be Activated. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, , .	2.9	0
9	Pathology of Idiopathic Pulmonary Fibrosis Assessed by a Combination of Microcomputed Tomography, Histology, and Immunohistochemistry. <i>American Journal of Pathology</i> , 2020, 190, 2427-2435.	3.8	21
10	IGF1R is an entry receptor for respiratory syncytial virus. <i>Nature</i> , 2020, 583, 615-619.	27.8	84
11	Vitamin D Metabolism Is Dysregulated in Asthma and Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 371-382.	5.6	56
12	Small airways pathology in idiopathic pulmonary fibrosis: a retrospective cohort study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 573-584.	10.7	70
13	Gene correlation network analysis to identify regulatory factors in idiopathic pulmonary fibrosis. <i>Thorax</i> , 2019, 74, 132-140.	5.6	66
14	Transcriptional regulatory model of fibrosis progression in the human lung. <i>JCI Insight</i> , 2019, 4, .	5.0	113
15	The aging lung: tissue telomere shortening in health and disease. <i>Respiratory Research</i> , 2018, 19, 95.	3.6	46
16	A role for telomere length and chromosomal damage in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2018, 19, 132.	3.6	31
17	The cellular and molecular determinants of emphysematous destruction in COPD. <i>Scientific Reports</i> , 2017, 7, 9562.	3.3	53
18	Micro-Computed Tomography Comparison of Preterminal Bronchioles in Centrilobular and Panlobular Emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 630-638.	5.6	53

#	ARTICLE	IF	CITATIONS
19	Thin-Section CT Features of Idiopathic Pulmonary Fibrosis Correlated with Micro-CT and Histologic Analysis. <i>Radiology</i> , 2017, 283, 252-263.	7.3	60
20	Morphometric Analysis of Explant Lungs in Cystic Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 516-526.	5.6	54
21	Linking clinical phenotypes of chronic lung allograft dysfunction to changes in lung structure. <i>European Respiratory Journal</i> , 2015, 46, 1430-1439.	6.7	52
22	Host Response to the Lung Microbiome in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 438-445.	5.6	195
23	CYFRA 21.1 in bronchoalveolar lavage of idiopathic pulmonary fibrosis patients. <i>Experimental Lung Research</i> , 2015, 41, 459-465.	1.2	9
24	Small-Airway Obstruction and Emphysema in Chronic Obstructive Pulmonary Disease. <i>New England Journal of Medicine</i> , 2011, 365, 1567-1575.	27.0	951
25	Patterns of Retention of Particulate Matter in Lung Tissues of Patients With COPD. <i>Chest</i> , 2011, 140, 1540-1549.	0.8	21