

Robert J Kaner

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

2,436
citations

279701

23
h-index

214721

47
g-index

61
all docs

61
docs citations

61
times ranked

4031
citing authors

#	ARTICLE	IF	CITATIONS
1	A Placebo-Controlled Randomized Trial of Warfarin in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 88-95.	2.5	423
2	Frequency of exacerbations in patients with chronic obstructive pulmonary disease: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , 2017, 5, 619-626.	5.2	219
3	Association of sputum and blood eosinophil concentrations with clinical measures of COPD severity: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , 2017, 5, 956-967.	5.2	211
4	Efficacy of simtuzumab versus placebo in patients with idiopathic pulmonary fibrosis: a randomised, double-blind, controlled, phase 2 trial. <i>Lancet Respiratory Medicine</i> , 2017, 5, 22-32.	5.2	200
5	Altered lung biology of healthy never smokers following acute inhalation of E-cigarettes. <i>Respiratory Research</i> , 2018, 19, 78.	1.4	98
6	Risk of COPD with obstruction in active smokers with normal spirometry and reduced diffusion capacity. <i>European Respiratory Journal</i> , 2015, 46, 1589-1597.	3.1	93
7	Common Genetic Polymorphisms Influence Blood Biomarker Measurements in COPD. <i>PLoS Genetics</i> , 2016, 12, e1006011.	1.5	88
8	An airway epithelial IL-17A response signature identifies a steroid-unresponsive COPD patient subgroup. <i>Journal of Clinical Investigation</i> , 2018, 129, 169-181.	3.9	77
9	Intraflagellar Transport Gene Expression Associated with Short Cilia in Smoking and COPD. <i>PLoS ONE</i> , 2014, 9, e85453.	1.1	69
10	Persistence of Smoking-Induced Dysregulation of MiRNA Expression in the Small Airway Epithelium Despite Smoking Cessation. <i>PLoS ONE</i> , 2015, 10, e0120824.	1.1	60
11	Role of OSCIN1 in mediating smoking-induced autophagy in the human airway epithelium. <i>Autophagy</i> , 2017, 13, 1205-1220.	4.3	50
12	POU2AF1 Functions in the Human Airway Epithelium To Regulate Expression of Host Defense Genes. <i>Journal of Immunology</i> , 2016, 196, 3159-3167.	0.4	48
13	Up-regulation of alveolar macrophage matrix metalloproteinases in HIV1+ smokers with early emphysema. <i>Journal of Leukocyte Biology</i> , 2009, 86, 913-922.	1.5	46
14	Elevated circulating MMP-9 is linked to increased COPD exacerbation risk in SPIROMICS and COPD Gene. <i>JCI Insight</i> , 2018, 3, .	2.3	46
15	Predictors of death or lung transplant after a diagnosis of idiopathic pulmonary fibrosis: insights from the IPF-PRO Registry. <i>Respiratory Research</i> , 2019, 20, 105.	1.4	44
16	Design of a multi-center immunophenotyping analysis of peripheral blood, sputum and bronchoalveolar lavage fluid in the Subpopulations and Intermediate Outcome Measures in COPD Study (SPIROMICS). <i>Journal of Translational Medicine</i> , 2015, 13, 19.	1.8	41
17	Persistence of circulating endothelial microparticles in COPD despite smoking cessation. <i>Thorax</i> , 2016, 71, 1137-1144.	2.7	40
18	Exaggerated BMP4 signalling alters human airway basal progenitor cell differentiation to cigarette smoking-related phenotypes. <i>European Respiratory Journal</i> , 2019, 53, 1702553.	3.1	40

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19	The Idiopathic Pulmonary Fibrosis Clinical Research Network (IPFnet). <i>Chest</i> , 2015, 148, 1034-1042.	0.4	37
20	Slowing late infantile Batten disease by direct brain parenchymal administration of a rh.10 adeno-associated virus expressing <i>CLN2</i> . <i>Science Translational Medicine</i> , 2020, 12, .	5.8	35
21	Pathogenesis of High Altitude Pulmonary Edema: Does Alveolar Epithelial Lining Fluid Vascular Endothelial Growth Factor Exacerbate Capillary Leak?. <i>High Altitude Medicine and Biology</i> , 2004, 5, 399-409.	0.5	33
22	Lung microbiota associations with clinical features of COPD in the SPIROMICS cohort. <i>Npj Biofilms and Microbiomes</i> , 2021, 7, 14.	2.9	33
23	Lung Microbiota and Metabolites Collectively Associate with Clinical Outcomes in Milder Stage Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 427-439.	2.5	31
24	Waterpipe smoking induces epigenetic changes in the small airway epithelium. <i>PLoS ONE</i> , 2017, 12, e0171112.	1.1	30
25	Cell-specific expression of lung disease risk-related genes in the human small airway epithelium. <i>Respiratory Research</i> , 2020, 21, 200.	1.4	27
26	Dysregulation of club cell biology in idiopathic pulmonary fibrosis. <i>PLoS ONE</i> , 2020, 15, e0237529.	1.1	25
27	JAG1-Mediated Notch Signaling Regulates Secretory Cell Differentiation of the Human Airway Epithelium. <i>Stem Cell Reviews and Reports</i> , 2016, 12, 454-463.	5.6	23
28	Risk factors for disease progression in idiopathic pulmonary fibrosis. <i>Thorax</i> , 2020, 75, 78-80.	2.7	22
29	Genetic and non-genetic factors affecting the expression of COVID-19-relevant genes in the large airway epithelium. <i>Genome Medicine</i> , 2021, 13, 66.	3.6	21
30	Safety and Tolerability of Comprehensive Research Bronchoscopy in Chronic Obstructive Pulmonary Disease. Results from the SPIROMICS Bronchoscopy Substudy. <i>Annals of the American Thoracic Society</i> , 2019, 16, 439-446.	1.5	18
31	<p>Clinical Significance of Bronchodilator Responsiveness Evaluated by Forced Vital Capacity in COPD: SPIROMICS Cohort Analysis</p>. <i>International Journal of COPD</i> , 2019, Volume 14, 2927-2938.	0.9	16
32	Bronchodilator responsiveness or reversibility in asthma and COPD – a need for clarity. <i>International Journal of COPD</i> , 2018, Volume 13, 3511-3513.	0.9	14
33	Increased airway iron parameters and risk for exacerbation in COPD: an analysis from SPIROMICS. <i>Scientific Reports</i> , 2020, 10, 10562.	1.6	14
34	HIV Reprograms Human Airway Basal Stem/Progenitor Cells to Acquire a Tissue-Destructive Phenotype. <i>Cell Reports</i> , 2017, 19, 1091-1100.	2.9	12
35	Alveolar eosinophilia in current smokers with chronic obstructive pulmonary disease in the SPIROMICS cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 429-432.	1.5	12
36	HIV induces airway basal progenitor cells to adopt an inflammatory phenotype. <i>Scientific Reports</i> , 2021, 11, 3988.	1.6	12

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37	Smoking shifts human small airway epithelium club cells toward a lesser differentiated population. <i>Npj Genomic Medicine</i> , 2021, 6, 73.	1.7	12
38	Clinical Trial of Losartan for Pulmonary Emphysema: Pulmonary Trials Cooperative Losartan Effects on Emphysema Progression Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 838-845.	2.5	12
39	The Role of Interleukin-23 in the Early Development of Emphysema in HIV ⁺ Smokers. <i>Journal of Immunology Research</i> , 2016, 2016, 1-14.	0.9	11
40	Design of Idiopathic Pulmonary Fibrosis Clinical Trials in the Era of Approved Therapies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 133-139.	2.5	10
41	It's difficult, it's life changing what happens to you™ patient perspective on life with chronic hypersensitivity pneumonitis: a qualitative study. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000522.	1.2	10
42	Up-regulation of ACE2, the SARS-CoV-2 receptor, in asthmatics on maintenance inhaled corticosteroids. <i>Respiratory Research</i> , 2021, 22, 200.	1.4	10
43	Current smoking with or without chronic bronchitis is independently associated with goblet cell hyperplasia in healthy smokers and COPD subjects. <i>Scientific Reports</i> , 2020, 10, 20133.	1.6	8
44	Ratio of FEV1/Slow Vital Capacity of 0.7 Is Associated With Clinical, Functional, and Radiologic Features of Obstructive Lung Disease in Smokers With Preserved Lung Function. <i>Chest</i> , 2021, 160, 94-103.	0.4	8
45	Relationship of the Duration of Ventilator Support to Successful Weaning and Other Clinical Outcomes in 437 Prolonged Mechanical Ventilation Patients. <i>Journal of Intensive Care Medicine</i> , 2017, 32, 283-291.	1.3	7
46	Adenovirus Vectors Block Human Immunodeficiency Virus-1 Replication in Human Alveolar Macrophages by Inhibition of the Long Terminal Repeat. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2010, 43, 234-242.	1.4	6
47	Progression to COPD in smokers with normal spirometry/low DLCO using different methods to determine normal levels. <i>European Respiratory Journal</i> , 2016, 47, 1888-1889.	3.1	6
48	Chronic Comorbid Illnesses Predict the Clinical Course of 866 Patients Requiring Prolonged Mechanical Ventilation in a Long-Term, Acute-Care Hospital. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 745-754.	1.3	6
49	Effects of Reinstitution of Prolonged Mechanical Ventilation on the Outcomes of 370 Patients in a Long-Term Acute Care Hospital. <i>Journal of Intensive Care Medicine</i> , 2018, 33, 527-535.	1.3	5
50	Role of KRAS in regulating normal human airway basal cell differentiation. <i>Respiratory Research</i> , 2019, 20, 181.	1.4	5
51	Misalignment between Clinical Mold Antigen Extracts and Airborne Molds Found in Water-damaged Homes. <i>Annals of the American Thoracic Society</i> , 2022, 19, 746-755.	1.5	4
52	Impaired differentiation of small airway basal stem/progenitor cells in people living with HIV. <i>Scientific Reports</i> , 2022, 12, 2966.	1.6	3
53	Severe Cavitory, Fistulating <i>Mycobacterium avium</i> ™ Intracellular Complex Disease in an Immunocompetent Host. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1387-1388.	2.5	2
54	Premature Aging of the Airway Epithelium in Chronic Obstructive Pulmonary Disease in People Living with HIV. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 131-132.	2.5	1

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55	1601 Screening for chronic obstructive pulmonary disease (COPD) in an urban HIV clinic. Open Forum Infectious Diseases, 2014, 1, S427-S427.	0.4	0
56	Chronic Cough and Bilateral Pneumothoraces in a Nonsmoker. Chest, 2016, 149, e49-e55.	0.4	0
57	Seeing Deeply into the Lung in Interstitial Lung Disease. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 857-858.	2.5	0