

Jonathan D Plumb

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

851
citations

471371
17
h-index

677027
22
g-index

22
all docs

22
docs citations

22
times ranked

1478
citing authors

#	ARTICLE	IF	CITATIONS
1	P38 MAPK and glucocorticoid receptor crosstalk in bronchial epithelial cells. <i>Journal of Molecular Medicine</i> , 2020, 98, 361-374.	1.7	25
2	In Vitro and in Silico Tools To Assess Extent of Cellular Uptake and Lysosomal Sequestration of Respiratory Drugs in Human Alveolar Macrophages. <i>Molecular Pharmaceutics</i> , 2017, 14, 1033-1046.	2.3	20
3	COPD monocytes demonstrate impaired migratory ability. <i>Respiratory Research</i> , 2017, 18, 90.	1.4	19
4	Neutral sphingomyelinase-2, acid sphingomyelinase, and ceramide levels in COPD patients compared to controls. <i>International Journal of COPD</i> , 2016, Volume 11, 2139-2147.	0.9	14
5	Anti-inflammatory potential of PI3K \hat{I} and JAK inhibitors in asthma patients. <i>Respiratory Research</i> , 2016, 17, 124.	1.4	33
6	Additive anti-inflammatory effects of corticosteroids and phosphodiesterase-4 inhibitors in COPD CD8 cells. <i>Respiratory Research</i> , 2016, 17, 9.	1.4	20
7	The effects of corticosteroids on COPD lung macrophages: a pooled analysis. <i>Respiratory Research</i> , 2015, 16, 98.	1.4	36
8	Oral and inhaled p38 MAPK inhibitors: effects on inhaled LPS challenge in healthy subjects. <i>European Journal of Clinical Pharmacology</i> , 2015, 71, 1175-1184.	0.8	36
9	CRAC channel inhibition produces greater anti-inflammatory effects than glucocorticoids in CD8 cells from COPD patients. <i>Clinical Science</i> , 2014, 126, 223-232.	1.8	12
10	The effect of peroxisome proliferator-activated receptor- \hat{A} ligands on in vitro and in vivo models of COPD. <i>European Respiratory Journal</i> , 2014, 43, 409-420.	3.1	85
11	Repeatability of induced sputum measurements in moderate to severe asthma. <i>Respiratory Medicine</i> , 2014, 108, 1566-1568.	1.3	11
12	Increased levels of soluble interleukin-6 receptor and CCL3 in COPD sputum. <i>Respiratory Research</i> , 2014, 15, 103.	1.4	53
13	The role of the liver X receptor in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2013, 14, 106.	1.4	29
14	Increased phosphorylated p38 mitogen-activated protein kinase in COPD lungs. <i>European Respiratory Journal</i> , 2013, 42, 28-41.	3.1	88
15	Down Regulation of T Cell Receptor Expression in COPD Pulmonary CD8 Cells. <i>PLoS ONE</i> , 2013, 8, e71629.	1.1	34
16	Evaluation of Glucocorticoid Receptor Function in COPD Lung Macrophages Using Beclomethasone-17-Monopropionate. <i>PLoS ONE</i> , 2013, 8, e64257.	1.1	18
17	Reduced glucocorticoid receptor expression and function in airway neutrophils. <i>International Immunopharmacology</i> , 2012, 12, 26-33.	1.7	39
18	LPS challenge in healthy subjects: An investigation of neutrophil chemotaxis mechanisms involving CXCR1 and CXCR2. <i>International Immunopharmacology</i> , 2012, 13, 225-231.	1.7	32

#	ARTICLE	IF	CITATIONS
19	T lymphocyte insensitivity to corticosteroids in chronic obstructive pulmonary disease. Respiratory Research, 2012, 13, 20.	1.4	32
20	Identification of Cells Expressing IL-17A and IL-17F in the Lungs of Patients With COPD. Chest, 2011, 139, 1089-1100.	0.4	105
21	Induced sputum genes associated with spirometric and radiological disease severity in COPD ex-smokers. Thorax, 2011, 66, 489-495.	2.7	61
22	Inhibition of Lipopolysaccharide-Stimulated Chronic Obstructive Pulmonary Disease Macrophage Inflammatory Gene Expression by Dexamethasone and the p38 Mitogen-Activated Protein Kinase Inhibitor N-cyano-N'-(2-([8-(2,6-difluorophenyl)-4-(4-fluoro-2-methylphenyl)-7-oxo-7,8-dihydropyrido[2,3-d]]-1,3,4-oxadiazol-5-yl)ethyl)pyridine-2-carboxamide (TJ-101) as a p38 Mitogen-Activated Protein Kinase Inhibitor Therapeutics, 2009, 328, 458-468.	1.8	19