

Thomas Southworth

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

658
citations

623574

14
h-index

610775

24
g-index

24
all docs

24
docs citations

24
times ranked

972
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±,Î²-Unsaturated aldehydes contained in cigarette smoke elicit IL-8 release in pulmonary cells through mitogen-activated protein kinases. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2009, 296, L839-L848.	1.3	98
2	Pulmonary inflammation in patients with chronic obstructive pulmonary disease with higher blood eosinophil counts. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1181-1184.e7.	1.5	75
3	The reproducibility of COPD blood eosinophil counts. <i>European Respiratory Journal</i> , 2018, 52, 1800427.	3.1	53
4	Novel ligands for the extracellular solute receptors of two bacterial TRAP transporters. <i>Microbiology (United Kingdom)</i> , 2006, 152, 187-198.	0.7	46
5	The effects of corticosteroids on COPD lung macrophages: a pooled analysis. <i>Respiratory Research</i> , 2015, 16, 98.	1.4	36
6	Anti-inflammatory potential of PI3KÎ³ and JAK inhibitors in asthma patients. <i>Respiratory Research</i> , 2016, 17, 124.	1.4	33
7	Type 2 inflammation in eosinophilic chronic obstructive pulmonary disease. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1861-1864.	2.7	33
8	The stability of blood Eosinophils in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2020, 21, 15.	1.4	32
9	Clinical characteristics of eosinophilic COPD versus COPD patients with a history of asthma. <i>Respiratory Research</i> , 2017, 18, 73.	1.4	30
10	Multi-omics links IL-6 trans-signalling with neutrophil extracellular trap formation and <i>Haemophilus influenzae</i> infection in COPD. <i>European Respiratory Journal</i> , 2021, 58, 2003312.	3.1	30
11	CRTH2 antagonists in asthma: current perspectives. <i>Clinical Pharmacology: Advances and Applications</i> , 2017, Volume 9, 165-173.	0.8	28
12	Leukotriene B4 levels in sputum from asthma patients. <i>ERJ Open Research</i> , 2016, 2, 00088-2015.	1.1	22
13	PI3K, p38 and JAK/STAT signalling in bronchial tissue from patients with asthma following allergen challenge. <i>Biomarker Research</i> , 2018, 6, 14.	2.8	22
14	Increased type 2 inflammation post rhinovirus infection in patients with moderate asthma. <i>Cytokine</i> , 2020, 125, 154857.	1.4	19
15	Blood eosinophil counts in COPD patients compared to controls. <i>European Respiratory Journal</i> , 2019, 54, 1900633.	3.1	16
16	Reduced exhaled breath condensate pH in asthmatic smokers using inhaled corticosteroids. <i>Respirology</i> , 2009, 14, 419-423.	1.3	14
17	Anti-inflammatory effects of the phosphodiesterase type 4 inhibitor CHF6001 on bronchoalveolar lavage lymphocytes from asthma patients. <i>Cytokine</i> , 2019, 113, 68-73.	1.4	13
18	The relationship between airway immunoglobulin activity and eosinophils in COPD. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 2203-2212.	1.6	13

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19	The Effects of Smoking on the Lipopolysaccharide Response and Glucocorticoid Sensitivity of Alveolar Macrophages of Patients With Asthma. <i>Chest</i> , 2009, 136, 163-170.	0.4	11
20	An investigation of the anti-inflammatory effects and a potential biomarker of PI3K γ inhibition in COPD T cells. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017, 44, 932-940.	0.9	9
21	High frequency of infection of lung cancer patients with the parasite <i>Toxoplasma gondii</i> . <i>ERJ Open Research</i> , 2019, 5, 00143-2018.	1.1	9
22	Type 2 airway inflammation in mild asthma patients with high blood eosinophils and high fractional exhaled nitric oxide. <i>Clinical and Translational Science</i> , 2021, 14, 1259-1264.	1.5	9
23	Different inhaled allergen challenge models give reproducible results. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015, 33, 57-58.	1.1	4
24	A sputum 6-gene signature predicts airway inflammation endotypes and exacerbation frequency in chronic obstructive pulmonary disease. <i>Biomarkers in Medicine</i> , 2022, 16, 277-289.	0.6	3