Eugene Roscioli

List of Publications by Year
in descending order

26	631	516561 16	580701 25
papers	citations	h-index	g-index

26	26	26	1120
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Human Osteocyte Cell Line Model for Studying Staphylococcus aureus Persistence in Osteomyelitis. Frontiers in Cellular and Infection Microbiology, 2021, 11, 781022.	1.8	11
2	Inhibition of LC3-associated phagocytosis in COPD and in response to cigarette smoke. Therapeutic Advances in Respiratory Disease, 2021, 15, 175346662110397.	1.0	7
3	COPD-Related Modification to the Airway Epithelium Permits Intracellular Residence of Nontypeable Haemophilus influenzae and May Be Potentiated by Macrolide Arrest of Autophagy . International Journal of COPD, 2020, Volume 15, 1253-1260.	0.9	3
4	Assessing the unified airway hypothesis in children via transcriptional profiling of the airway epithelium. Journal of Allergy and Clinical Immunology, 2020, 145, 1562-1573.	1.5	35
5	In vitro characteristics of an airway barrierâ€disrupting factor secreted by Staphylococcus aureus. International Forum of Allergy and Rhinology, 2019, 9, 187-196.	1.5	11
6	Role of Basal Cells in Producing Persistent Lentivirus-Mediated Airway Gene Expression. Human Gene Therapy, 2018, 29, 653-662.	1.4	16
7	Airway epithelial cells exposed to wildfire smoke extract exhibit dysregulated autophagy and barrier dysfunction consistent with COPD. Respiratory Research, 2018, 19, 234.	1.4	34
8	Bushfire smoke is pro-inflammatory and suppresses macrophage phagocytic function. Scientific Reports, 2018, 8, 13424.	1.6	15
9	Mucosal zinc deficiency in chronic rhinosinusitis with nasal polyposis contributes to barrier disruption and decreases <scp>ZO</scp>â€1. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 2095-2097.	2.7	20
10	The uncoupling of autophagy and zinc homeostasis in airway epithelial cells as a fundamental contributor to COPD. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 313, L453-L465.	1.3	27
11	Nonantibiotic macrolides restore airway macrophage phagocytic function with potential anti-inflammatory effects in chronic lung diseases. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 312, L678-L687.	1.3	46
12	Disrupted epithelial/macrophage crosstalk via Spinster homologue 2-mediated S1P signaling may drive defective macrophage phagocytic function in COPD. PLoS ONE, 2017, 12, e0179577.	1.1	23
13	Zinc deficiency as a codeterminant for airway epithelial barrier dysfunction in an ex vivo model of COPD. International Journal of COPD, 2017, Volume 12, 3503-3510.	0.9	35
14	Pro-phagocytic Effects of Thymoquinone on Cigarette Smoke-exposed Macrophages Occur by Modulation of the Sphingosine-1-phosphate Signalling System. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2016, 13, 653-661.	0.7	19
15	Steroid resistance in COPD is associated with impaired molecular chaperone Hsp90 expression by pro-inflammatory lymphocytes. Respiratory Research, 2016, 17, 135.	1.4	28
16	Cigarette smoke inhibits efferocytosis via deregulation of sphingosine kinase signaling: reversal with exogenous S1P and the S1P analogue FTY720. Journal of Leukocyte Biology, 2016, 100, 195-202.	1.5	29
17	TLR response pathways in NuLi-1 cells and primary human nasal epithelial cells. Molecular Immunology, 2015, 68, 476-483.	1.0	19
18	Lymphocyte senescence in COPD is associated with decreased histone deacetylase 2 expression by pro-inflammatory lymphocytes. Respiratory Research, 2015, 16, 130.	1.4	30

#	Article	IF	Citations
19	Staphylococcus aureus impairs the airway epithelial barrier in vitro. International Forum of Allergy and Rhinology, 2015, 5, 551-556.	1.5	64
20	Potential Link between the Sphingosine-1-Phosphate (S1P) System and Defective Alveolar Macrophage Phagocytic Function in Chronic Obstructive Pulmonary Disease (COPD). PLoS ONE, 2015, 10, e0122771.	1.1	44
21	Zinc and Zinc Transporters in Macrophages and Their Roles in Efferocytosis in COPD. PLoS ONE, 2014, 9, e110056.	1.1	54
22	<scp>X</scp>â€linked inhibitor of apoptosis single nucleotide polymorphisms and copy number variation are not risk factors for asthma. Respirology, 2013, 18, 697-703.	1.3	2
23	Zinc-rich inhibitor of apoptosis proteins (IAPs) as regulatory factors in the epithelium of normal and inflamed airways. BioMetals, 2013, 26, 205-227.	1.8	13
24	Prevention of false positive binding during immunofluorescence of Staphylococcus aureus infected tissue biopsies. Journal of Immunological Methods, 2012, 384, 111-117.	0.6	8
25	Apical Localization of Zinc Transporter ZnT4 in Human Airway Epithelial Cells and Its Loss in a Murine Model of Allergic Airway Inflammation. Nutrients, 2011, 3, 910-928.	1.7	20
26	Dietary zinc mediates inflammation and protects against wasting and metabolic derangement caused by sustained cigarette smoke exposure in mice. BioMetals, 2011, 24, 23-39.	1.8	18