Benoit Allard

List of Publications by Year
in descending order

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25 papers	789 citations	567281 15 h-index	752698 20 g-index
25 all docs	25 docs citations	25 times ranked	1345 citing authors

#	Article	IF	Citations
1	Alveolar Macrophages in the Resolution of Inflammation, Tissue Repair, and Tolerance to Infection. Frontiers in Immunology, 2018, 9, 1777.	4.8	240
2	The Pivotal Role of Airway Smooth Muscle in Asthma Pathophysiology. Journal of Allergy, 2011, 2011, 1-20.	0.7	63
3	RIPK3 interacts with MAVS to regulate type I IFN-mediated immunity to Influenza A virus infection. PLoS Pathogens, 2017, 13, e1006326.	4.7	60
4	House Dust Mites Induce Proliferation of Severe Asthmatic Smooth Muscle Cells via an Epithelium-Dependent Pathway. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 538-546.	5.6	54
5	Blood fibrocytes are recruited during acute exacerbations of chronic obstructive pulmonary disease through a CXCR4-dependent pathway. Journal of Allergy and Clinical Immunology, 2016, 137, 1036-1042.e7.	2.9	51
6	Bronchial Smooth Muscle Remodeling in Nonsevere Asthma. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 627-633.	5.6	45
7	Neutrophils Mediate Airway Hyperresponsiveness after Chlorine-Induced Airway Injury in the Mouse. American Journal of Respiratory Cell and Molecular Biology, 2015, 52, 513-522.	2.9	43
8	Automated full-range pressure-volume curves in mice and rats. Journal of Applied Physiology, 2017, 123, 746-756.	2.5	37
9	TGFÎ² promotes low IL10-producing ILC2 with profibrotic ability involved in skin fibrosis in systemic sclerosis. Annals of the Rheumatic Diseases, 2021, 80, 1594-1603.	0.9	30
10	Neutrophilic oxidative stress mediates organic dust-induced pulmonary inflammation and airway hyperresponsiveness. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L155-L165.	2.9	26
11	Selective dysfunction of p53 for mitochondrial biogenesis induces cellular proliferation in bronchial smooth muscle from asthmatic patients. Journal of Allergy and Clinical Immunology, 2016, 137, 1717-1726.e13.	2.9	22
12	CysLT1 Receptor Is Protective against Oxidative Stress in a Model of Irritant-Induced Asthma. Journal of Immunology, 2016, 197, 266-277.	0.8	20
13	Protease Activated Receptor-2 Expression and Function in Asthmatic Bronchial Smooth Muscle. PLoS ONE, 2014, 9, e86945.	2.5	20
14	Montelukast reduces inhaled chlorine triggered airway hyperresponsiveness and airway inflammation in the mouse. British Journal of Pharmacology, 2017, 174, 3346-3358.	5.4	19
15	Inflammation and airway hyperresponsiveness after chlorine exposure are prolonged by Nrf2 deficiency in mice. Free Radical Biology and Medicine, 2017, 102, 1-15.	2.9	17
16	Tolerogenic signaling of alveolar macrophages induces lung adaptation to oxidative injury. Journal of Allergy and Clinical Immunology, 2019, 144, 945-961.e9.	2.9	11
17	Asthmatic Bronchial Smooth Muscle Increases CCL5-Dependent Monocyte Migration in Response to Rhinovirus-Infected Epithelium. Frontiers in Immunology, 2019, 10, 2998.	4.8	11
18	Asthmatic bronchial smooth muscle increases rhinovirus replication within the bronchial epithelium. Cell Reports, 2022, 38, 110571.	6.4	11

#	Article	IF	Citations
19	Pulmonary neutrophilia caused by absence of the NF-ÎºB member RelB is dampened by exposure to cigarette smoke. Molecular Immunology, 2019, 114, 395-409.	2.2	4
20	Differential Regulation of the Asthmatic Phenotype by the Aryl Hydrocarbon Receptor. Frontiers in Physiology, 2021, 12, 720196.	2.8	3
21	Recruitment of blood fibrocytes during acute exacerbations of chronic obstructive pulmonary disease through a CXCR4 dependent pathway. , 2015, , .		1
22	Adaptation to oxidative stress induced-lung injury: friend or foe of influenza infection?. , 2018, , .		1
23	The critical role of bronchial smooth muscle remodeling in non-severe asthma. , 2015, , .		0
24	p53 dysfunction increased mitochondrial biogenesis and bronchial smooth muscle cell proliferation in asthma. , 2015, , .		0
25	Novel protective role of alveolar macrophages in adaptation to lung injury. , 2017, , .		0