

Behzad Yeganeh

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

8,171
citations

21
h-index

30
g-index

30
ext. papers

9,123
ext. citations

6.2
avg. IF

4.01
L-index

#	Paper	IF	Citations
29	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
28	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012 , 8, 445-546	10.2	2783
27	Autophagy and apoptosis dysfunction in neurodegenerative disorders. <i>Progress in Neurobiology</i> , 2014 , 112, 24-49	10.9	639
26	Targeting the mevalonate cascade as a new therapeutic approach in heart disease, cancer and pulmonary disease. <i>Pharmacology & Therapeutics</i> , 2014 , 143, 87-110	13.9	101
25	Acellular lung scaffolds direct differentiation of endoderm to functional airway epithelial cells: requirement of matrix-bound HS proteoglycans. <i>Stem Cell Reports</i> , 2015 , 4, 419-30	8	73
24	Mevalonate cascade regulation of airway mesenchymal cell autophagy and apoptosis: a dual role for p53. <i>PLoS ONE</i> , 2011 , 6, e16523	3.7	73
23	Autophagy and the unfolded protein response promote profibrotic effects of TGF- β in human lung fibroblasts. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018 , 314, L493-L504	5.8	66
22	Suppression of influenza A virus replication in human lung epithelial cells by noncytotoxic concentrations bafilomycin A1. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015 , 308, L270-86	5.8	61
21	Airway mesenchymal cell death by mevalonate cascade inhibition: integration of autophagy, unfolded protein response and apoptosis focusing on Bcl2 family proteins. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014 , 1843, 1259-71	4.9	56
20	Reciprocal stabilization of ABL and TAZ regulates osteoblastogenesis through transcription factor RUNX2. <i>Journal of Clinical Investigation</i> , 2016 , 126, 4482-4496	15.9	49
19	Hepatitis B and C virus-induced hepatitis: Apoptosis, autophagy, and unfolded protein response. <i>World Journal of Gastroenterology</i> , 2015 , 21, 13225-39	5.6	49
18	Geranylgeranyl transferase 1 modulates autophagy and apoptosis in human airway smooth muscle. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2012 , 302, L420-8	5.8	46
17	A Single Sphingomyelin Species Promotes Exosomal Release of Endoglin into the Maternal Circulation in Preeclampsia. <i>Scientific Reports</i> , 2017 , 7, 12172	4.9	40
16	Sphingolipids as cell fate regulators in lung development and disease. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015 , 20, 740-57	5.4	39
15	Novel non-canonical TGF- β signaling networks: emerging roles in airway smooth muscle phenotype and function. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013 , 26, 50-63	3.5	35
14	New use of an old drug: chloroquine reduces viral and ALT levels in HCV non-responders (a randomized, triple-blind, placebo-controlled pilot trial). <i>Canadian Journal of Physiology and Pharmacology</i> , 2016 , 94, 613-9	2.4	30
13	Autophagy regulates trans fatty acid-mediated apoptosis in primary cardiac myofibroblasts. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2012 , 1823, 2274-86	4.9	30

12	Combination of dietary phytosterols plus niacin or fenofibrate: effects on lipid profile and atherosclerosis in apo E-KO mice. <i>Journal of Nutritional Biochemistry</i> , 2005 , 16, 222-8	6.3	25
11	Emerging mediators of airway smooth muscle dysfunction in asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013 , 26, 105-11	3.5	23
10	Embryonic stages in cerebellar afferent development. <i>Cerebellum and Ataxias</i> , 2015 , 2, 7	1.7	22
9	Paradoxical effects of fenofibrate and nicotinic acid in apo E-deficient mice. <i>Journal of Cardiovascular Pharmacology</i> , 2005 , 46, 18-24	3.1	21
8	Autophagy is required for lung development and morphogenesis. <i>Journal of Clinical Investigation</i> , 2019 , 129, 2904-2919	15.9	18
7	Epithelium-dependent modulation of responsiveness of airways from caveolin-1 knockout mice is mediated through cyclooxygenase-2 and 5-lipoxygenase. <i>British Journal of Pharmacology</i> , 2012 , 167, 548-60	8.6	14
6	mTOR-Notch3 signaling mediates pulmonary hypertension in hypoxia-exposed neonatal rats independent of changes in autophagy. <i>Pediatric Pulmonology</i> , 2017 , 52, 1443-1454	3.5	9
5	Acid Sphingomyelinase Inhibition Attenuates Cell Death in Mechanically Ventilated Newborn Rat Lung. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 199, 760-772	10.2	9
4	Imaging mass spectrometry identifies prognostic ganglioside species in rodent intracranial transplants of glioma and medulloblastoma. <i>PLoS ONE</i> , 2017 , 12, e0176254	3.7	6
3	Different faces of hepatocellular carcinoma as a health threat in 21st century. <i>Hepatitis Monthly</i> , 2013 , 13, e9308	1.8	6
2	Explant Culture for Studying Lung Development. <i>Methods in Molecular Biology</i> , 2018 , 1752, 81-90	1.4	5
1	Induction of Autophagy: Role of Endoplasmic Reticulum Stress and Unfolded Protein Response 2015 , 91-101		5