

Behzad Yeganeh

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

9,955
citations

331259

21
h-index

500791

28
g-index

30
all docs

30
docs citations

30
times ranked

22695
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	4.3	3,122
3	Autophagy and apoptosis dysfunction in neurodegenerative disorders. <i>Progress in Neurobiology</i> , 2014, 112, 24-49.	2.8	957
4	Targeting the mevalonate cascade as a new therapeutic approach in heart disease, cancer and pulmonary disease. , 2014, 143, 87-110.		131
5	Autophagy and the unfolded protein response promote profibrotic effects of TGF- β 1 in human lung fibroblasts. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 314, L493-L504.	1.3	100
6	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, 419-430.	2.3	91
7	Mevalonate Cascade Regulation of Airway Mesenchymal Cell Autophagy and Apoptosis: A Dual Role for p53. <i>PLoS ONE</i> , 2011, 6, e16523.	1.1	81
8	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-L286.	1.3	77
9	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, 1259-1271.	1.9	70
10	Hepatitis B and C virus-induced hepatitis: Apoptosis, autophagy, and unfolded protein response. <i>World Journal of Gastroenterology</i> , 2015, 21, 13225.	1.4	63
11	Reciprocal stabilization of ABL and TAZ regulates osteoblastogenesis through transcription factor RUNX2. <i>Journal of Clinical Investigation</i> , 2016, 126, 4482-4496.	3.9	60
12	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-L428.	1.3	58
13	A Single Sphingomyelin Species Promotes Exosomal Release of Endoglin into the Maternal Circulation in Preeclampsia. <i>Scientific Reports</i> , 2017, 7, 12172.	1.6	56
14	Sphingolipids as cell fate regulators in lung development and disease. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 740-757.	2.2	43
15	Autophagy regulates trans fatty acid-mediated apoptosis in primary cardiac myofibroblasts. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2012, 1823, 2274-2286.	1.9	39
16	Novel non-canonical TGF- β 2 signaling networks: Emerging roles in airway smooth muscle phenotype and function. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013, 26, 50-63.	1.1	39
17	Autophagy is required for lung development and morphogenesis. <i>Journal of Clinical Investigation</i> , 2019, 129, 2904-2919.	3.9	39
18	New use of an old drug: chloroquine reduces viral and ALT levels in HCV non-responders (a) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 Td <i>Pharmacology</i> , 2016, 94, 613-619.	0.7	38

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19	Emerging mediators of airway smooth muscle dysfunction in asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013, 26, 105-111.	1.1	33
20	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, 222-228.	1.9	28
21	Embryonic stages in cerebellar afferent development. <i>Cerebellum and Ataxias</i> , 2015, 2, 7.	1.9	27
22	Paradoxical Effects of Fenofibrate and Nicotinic Acid in Apo E-Deficient Mice. <i>Journal of Cardiovascular Pharmacology</i> , 2005, 46, 18-24.	0.8	22
23	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.	2.5	17
24	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, 548-560.	2.7	15
25	mTOR-Notch3 signaling mediates pulmonary hypertension in hypoxia-exposed neonatal rats independent of changes in autophagy. <i>Pediatric Pulmonology</i> , 2017, 52, 1443-1454.	1.0	14
26	Imaging mass spectrometry identifies prognostic ganglioside species in rodent intracranial transplants of glioma and medulloblastoma. <i>PLoS ONE</i> , 2017, 12, e0176254.	1.1	13
27	Induction of Autophagy. , 2015, , 91-101.		7
28	Explant Culture for Studying Lung Development. <i>Methods in Molecular Biology</i> , 2018, 1752, 81-90.	0.4	7
29	Different Faces of Hepatocellular Carcinoma as a Health Threat in 21st Century. <i>Hepatitis Monthly</i> , 2013, 13, e9308.	0.1	6
30	Editorial (Thematic Issue: New Insights into a Classical Pathway: Key Roles of the Mevalonate Cascade) <i>Trends in Biochemical Sciences</i> , 2017, 42, 10-11.	0.7	1