

Javad Alizadeh

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

2,853
citations

331670

21
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

4195
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50,742 1,430	9.1	10
2	The roles of apoptosis, autophagy and unfolded protein response in arbovirus, influenza virus, and HIV infections. <i>Virulence</i> , 2019, 10, 376-413.	4.4	165
3	Cellular commitment in the developing cerebellum. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 450.	3.7	152
4	New frontiers in the treatment of colorectal cancer: Autophagy and the unfolded protein response as promising targets. <i>Autophagy</i> , 2017, 13, 781-819.	9.1	117
5	Mevalonate Cascade Inhibition by Simvastatin Induces the Intrinsic Apoptosis Pathway via Depletion of Isoprenoids in Tumor Cells. <i>Scientific Reports</i> , 2017, 7, 44841.	3.3	105
6	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.	2.9	100
7	Pleiotropic effects of statins: A focus on cancer. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165968.	3.8	89
8	Simvastatin increases temozolomide-induced cell death by targeting the fusion of autophagosomes and lysosomes. <i>FEBS Journal</i> , 2020, 287, 1005-1034.	4.7	84
9	Autophagy modulates transforming growth factor beta 1 induced epithelial to mesenchymal transition in non-small cell lung cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2018, 1865, 749-768.	4.1	83
10	Hepatitis B and C virus-induced hepatitis: Apoptosis, autophagy, and unfolded protein response. <i>World Journal of Gastroenterology</i> , 2015, 21, 13225.	3.3	63
11	Endoplasmic reticulum as a potential therapeutic target for covid-19 infection management?. <i>European Journal of Pharmacology</i> , 2020, 882, 173288.	3.5	54
12	Apoptosis, autophagy and unfolded protein response pathways in Arbovirus replication and pathogenesis. <i>Expert Reviews in Molecular Medicine</i> , 2016, 18, e1.	3.9	48
13	Autophagy modulates temozolomide-induced cell death in alveolar Rhabdomyosarcoma cells. <i>Cell Death Discovery</i> , 2018, 4, 52.	4.7	39
14	Autophagy, Apoptosis, the Unfolded Protein Response, and Lung Function in Idiopathic Pulmonary Fibrosis. <i>Cells</i> , 2021, 10, 1642.	4.1	39
15	Expression of miRNAs in non-small-cell lung carcinomas and their association with clinicopathological features. <i>Tumor Biology</i> , 2015, 36, 1603-1612.	1.8	34
16	The ER Stress/UPR Axis in Chronic Obstructive Pulmonary Disease and Idiopathic Pulmonary Fibrosis. <i>Life</i> , 2021, 11, 1.	2.4	34
17	Simultaneous Detection of Autophagy and Epithelial to Mesenchymal Transition in the Non-small Cell Lung Cancer Cells. <i>Methods in Molecular Biology</i> , 2017, 1854, 87-103.	0.9	27
18	Statins: A New Approach to Combat Temozolomide Chemoresistance in Glioblastoma. <i>Journal of Investigative Medicine</i> , 2018, 66, 1083-1087.	1.6	27

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19	Inhibition of Autophagy Flux Promotes Secretion of Chondroitin Sulfate Proteoglycans in Primary Rat Astrocytes. <i>Molecular Neurobiology</i> , 2021, 58, 6077-6091.	4.0	25
20	Mechanisms Targeting the Unfolded Protein Response in Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 64, 29-38.	2.9	24
21	Perillyl Alcohol (Monoterpene Alcohol), Limonene. <i>The Enzymes</i> , 2014, 36, 7-32.	1.7	22
22	Expression profile of MAGI2 gene as a novel biomarker in combination with major deregulated genes in prostate cancer. <i>Molecular Biology Reports</i> , 2014, 41, 6125-6131.	2.3	22
23	Interconnection of Estrogen/Testosterone Metabolism and Mevalonate Pathway in Breast and Prostate Cancers. <i>Current Molecular Pharmacology</i> , 2017, 10, 86-114.	1.5	20
24	Advances in immunotherapy for COVID-19: A comprehensive review. <i>International Immunopharmacology</i> , 2021, 93, 107409.	3.8	16
25	Autophagy and Cancer Metastasis: A Trojan Horse. <i>Journal of Investigative Medicine</i> , 2021, 69, 1145-1147.	1.6	15
26	Evaluation of umbilical cord blood CD34+ hematopoietic stem cells expansion with inhibition of TGF- β 2 receptorII in co-culture with bone marrow mesenchymal stromal cells. <i>Tissue and Cell</i> , 2016, 48, 305-311.	2.2	7
27	The siRNA-Mediated Down-Regulation of Vascular Endothelial Growth Factor Receptor1. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e23418.	0.5	5
28	The Phosphoenolpyruvate Carboxykinase Is a Key Metabolic Enzyme and Critical Virulence Factor of <i>Leishmania major</i> . <i>Journal of Immunology</i> , 2021, 206, 1013-1026.	0.8	3
29	Apoptosis, Autophagy, and Unfolded Protein Response and Cerebellar Development. , 2017, , 153-178.		2
30	Detection of Small GTPase Prenylation and GTP Binding Using Membrane Fractionation and GTPase-linked Immunosorbent Assay. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	2