## Javad Alizadeh

## 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 1,321 17 30 g-index

30 g-index

30 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
29	Guidelines for the use and interpretation of assays for monitoring autophagy (4th edition). <i>Autophagy</i> , <b>2021</b> , 17, 1-382	10.2	440
28	Cellular commitment in the developing cerebellum. Frontiers in Cellular Neuroscience, 2014, 8, 450	6.1	110
27	New frontiers in the treatment of colorectal cancer: Autophagy and the unfolded protein response as promising targets. <i>Autophagy</i> , <b>2017</b> , 13, 781-819	10.2	94
26	The roles of apoptosis, autophagy and unfolded protein response in arbovirus, influenza virus, and HIV infections. <i>Virulence</i> , <b>2019</b> , 10, 376-413	4.7	91
25	Mevalonate Cascade Inhibition by Simvastatin Induces the Intrinsic Apoptosis Pathway via Depletion of Isoprenoids in Tumor Cells. <i>Scientific Reports</i> , <b>2017</b> , 7, 44841	4.9	69
24	Autophagy and the unfolded protein response promote profibrotic effects of TGF-IIn human lung fibroblasts. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2018</b> , 314, L493-L5	o4 <sup>5.8</sup>	66
23	Hepatitis B and C virus-induced hepatitis: Apoptosis, autophagy, and unfolded protein response. World Journal of Gastroenterology, <b>2015</b> , 21, 13225-39	5.6	49
22	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> , <b>2018</b> , 1865, 749-768	4.9	46
21	Simvastatin increases temozolomide-induced cell death by targeting the fusion of autophagosomes and lysosomes. <i>FEBS Journal</i> , <b>2020</b> , 287, 1005-1034	5.7	45
20	Pleiotropic effects of statins: A focus on cancer. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2020</b> , 1866, 165968	6.9	40
19	Apoptosis, autophagy and unfolded protein response pathways in Arbovirus replication and pathogenesis. <i>Expert Reviews in Molecular Medicine</i> , <b>2016</b> , 18, e1	6.7	39
18	Endoplasmic reticulum as a potential therapeutic target for covid-19 infection management?. <i>European Journal of Pharmacology</i> , <b>2020</b> , 882, 173288	5.3	38
17	Autophagy modulates temozolomide-induced cell death in alveolar Rhabdomyosarcoma cells. <i>Cell Death Discovery</i> , <b>2018</b> , 4, 52	6.9	27
16	Expression of miRNAs in non-small-cell lung carcinomas and their association with clinicopathological features. <i>Tumor Biology</i> , <b>2015</b> , 36, 1603-12	2.9	24
15	Expression profile of MAGI2 gene as a novel biomarker in combination with major deregulated genes in prostate cancer. <i>Molecular Biology Reports</i> , <b>2014</b> , 41, 6125-31	2.8	19
14	Statins: a new approach to combat temozolomide chemoresistance in glioblastoma. <i>Journal of Investigative Medicine</i> , <b>2018</b> , 66, 1083-1087	2.9	19
13	Simultaneous Detection of Autophagy and Epithelial to Mesenchymal Transition in the Non-small Cell Lung Cancer Cells. <i>Methods in Molecular Biology</i> , <b>2019</b> , 1854, 87-103	1.4	17

## LIST OF PUBLICATIONS

12	Interconnection of Estrogen/Testosterone Metabolism and Mevalonate Pathway in Breast and Prostate Cancers. <i>Current Molecular Pharmacology</i> , <b>2017</b> , 10, 86-114	3.7	14	
11	Perillyl Alcohol (Monoterpene Alcohol), Limonene. <i>The Enzymes</i> , <b>2014</b> , 36, 7-32	2.3	13	
10	Mechanisms Targeting the Unfolded Protein Response in Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2021</b> , 64, 29-38	5.7	12	
9	Advances in immunotherapy for COVID-19: A comprehensive review. <i>International Immunopharmacology</i> , <b>2021</b> , 93, 107409	5.8	9	
8	Autophagy, Apoptosis, the Unfolded Protein Response, and Lung Function in Idiopathic Pulmonary Fibrosis. <i>Cells</i> , <b>2021</b> , 10,	7.9	9	
7	The ER Stress/UPR Axis in Chronic Obstructive Pulmonary Disease and Idiopathic Pulmonary Fibrosis. <i>Life</i> , <b>2020</b> , 11,	3	8	
6	Inhibition of Autophagy Flux Promotes Secretion of Chondroitin Sulfate Proteoglycans in Primary Rat Astrocytes. <i>Molecular Neurobiology</i> , <b>2021</b> , 58, 6077-6091	6.2	5	
5	Evaluation of umbilical cord blood CD34+ hematopoietic stem cells expansion with inhibition of TGF-IreceptorII in co-culture with bone marrow mesenchymal stromal cells. <i>Tissue and Cell</i> , <b>2016</b> , 48, 305-11	2.7	3	
4	Apoptosis, Autophagy, and Unfolded Protein Response and Cerebellar Development 2017, 153-178		2	
3	The siRNA-Mediated Down-Regulation of Vascular Endothelial Growth Factor Receptor1. <i>Iranian Red Crescent Medical Journal</i> , <b>2016</b> , 18, e23418	1.3	2	
2	The Phosphoenolpyruvate Carboxykinase Is a Key Metabolic Enzyme and Critical Virulence Factor of. <i>Journal of Immunology</i> , <b>2021</b> , 206, 1013-1026	5.3	2	
1	Detection of Small GTPase Prenylation and GTP Binding Using Membrane Fractionation and GTPase-linked Immunosorbent Assay. <i>Journal of Visualized Experiments</i> , <b>2018</b> ,	1.6	1	