

Reza Bayat Mokhtari

List of Publications by Citations

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Version: 2024-04-28

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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.

15
papers

1,162
citations

10
h-index

16
g-index

16
ext. papers

1,532
ext. citations

5.1
avg, IF

4.37
L-index

#	Paper	IF	Citations
15	Combination therapy in combating cancer. <i>Oncotarget</i> , 2017 , 8, 38022-38043	3.3	818
14	The role of Sulforaphane in cancer chemoprevention and health benefits: a mini-review. <i>Journal of Cell Communication and Signaling</i> , 2018 , 12, 91-101	5.2	69
13	Metronomic oral topotecan with pazopanib is an active antiangiogenic regimen in mouse models of aggressive pediatric solid tumor. <i>Clinical Cancer Research</i> , 2011 , 17, 5656-67	12.9	64
12	TGF- β induces EMT reprogramming of porcine bladder urothelial cells into collagen producing fibroblasts-like cells in a Smad2/Smad3-dependent manner. <i>Journal of Cell Communication and Signaling</i> , 2014 , 8, 39-58	5.2	46
11	Combination of carbonic anhydrase inhibitor, acetazolamide, and sulforaphane, reduces the viability and growth of bronchial carcinoid cell lines. <i>BMC Cancer</i> , 2013 , 13, 378	4.8	42
10	Acetazolamide potentiates the anti-tumor potential of HDACi, MS-275, in neuroblastoma. <i>BMC Cancer</i> , 2017 , 17, 156	4.8	24
9	Tumor dynamics in response to antiangiogenic therapy with oral metronomic topotecan and pazopanib in neuroblastoma xenografts. <i>Translational Oncology</i> , 2013 , 6, 493-503	4.9	21
8	Carbonic anhydrase II mediates malignant behavior of pulmonary neuroendocrine tumors. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015 , 52, 183-92	5.7	20
7	Circulating endothelial cells and circulating endothelial precursor cells in patients with osteosarcoma. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 181-4	3	15
6	Spatio-temporal distribution of Smads and role of Smads/TGF- β /BMP-4 in the regulation of mouse bladder organogenesis. <i>PLoS ONE</i> , 2013 , 8, e61340	3.7	12
5	Hypoxia-Targeting Drug Evofosfamide (TH-302) Enhances Sunitinib Activity in Neuroblastoma Xenograft Models. <i>Translational Oncology</i> , 2018 , 11, 911-919	4.9	9
4	Human bronchial carcinoid tumor initiating cells are targeted by the combination of acetazolamide and sulforaphane. <i>BMC Cancer</i> , 2019 , 19, 864	4.8	7
3	Next-generation multimodality of nutrigenomic cancer therapy: sulforaphane in combination with acetazolamide actively target bronchial carcinoid cancer in disabling the PI3K/Akt/mTOR survival pathway and inducing apoptosis. <i>Oncotarget</i> , 2021 , 12, 1470-1489	3.3	6
2	Preclinical models for pediatric solid tumor drug discovery: current trends, challenges and the scopes for improvement. <i>Expert Opinion on Drug Discovery</i> , 2012 , 7, 1093-106	6.2	4
1	3D Multicellular Stem-Like Human Breast Tumor Spheroids Enhance Tumorigenicity of Orthotopic Xenografts in Athymic Nude Rat Model. <i>Cancers</i> , 2021 , 13,	6.6	3