

Reza Bayat Mokhtari

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/10915946/reza-bayat-mokhtari-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
14	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
13	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
12	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
11	Hypoxia-Targeting Drug Evofosfamide (TH-302) Enhances Sunitinib Activity in Neuroblastoma Xenograft Models. <i>Translational Oncology</i> , 2018 , 11, 911-919	4.9	9
10	Acetazolamide potentiates the anti-tumor potential of HDACi, MS-275, in neuroblastoma. <i>BMC Cancer</i> , 2017 , 17, 156	4.8	24
9	Combination therapy in combating cancer. <i>Oncotarget</i> , 2017 , 8, 38022-38043	3.3	818
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	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
6	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
5	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
4	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
3	Circulating endothelial cells and circulating endothelial precursor cells in patients with osteosarcoma. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 181-4	3	15
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	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