

# Reza Bayat Mokhtari

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

1,908  
citations

840776

11  
h-index

940533

16  
g-index

16  
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16  
docs citations

16  
times ranked

3682  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Multicellular Stem-Like Human Breast Tumor Spheroids Enhance Tumorigenicity of Orthotopic Xenografts in Athymic Nude Rat Model. <i>Cancers</i> , 2021, 13, 2784.	3.7	8
2	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.	1.8	12
3	Human bronchial carcinoid tumor initiating cells are targeted by the combination of acetazolamide and sulforaphane. <i>BMC Cancer</i> , 2019, 19, 864.	2.6	11
4	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.	3.4	93
5	Hypoxia-Targeting Drug Evofosfamide (TH-302) Enhances Sunitinib Activity in Neuroblastoma Xenograft Models. <i>Translational Oncology</i> , 2018, 11, 911-919.	3.7	11
6	Acetazolamide potentiates the anti-tumor potential of HDACi, MS-275, in neuroblastoma. <i>BMC Cancer</i> , 2017, 17, 156.	2.6	32
7	Combination therapy in combating cancer. <i>Oncotarget</i> , 2017, 8, 38022-38043.	1.8	1,471
8	Carbonic Anhydrase II Mediates Malignant Behavior of Pulmonary Neuroendocrine Tumors. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015, 52, 183-192.	2.9	26
9	TGF $\beta$ 1 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.	3.4	53
10	Tumor Dynamics in Response to Antiangiogenic Therapy with Oral Metronomic Topotecan and Pazopanib in Neuroblastoma Xenografts. <i>Translational Oncology</i> , 2013, 6, 493-503.	3.7	23
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.	2.6	53
12	Spatio-Temporal Distribution of Smads and Role of Smads/TGF $\beta$ 2/BMP-4 in the Regulation of Mouse Bladder Organogenesis. <i>PLoS ONE</i> , 2013, 8, e61340.	2.5	13
13	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, 1093-1106.	5.0	4
14	Circulating endothelial cells and circulating endothelial precursor cells in patients with osteosarcoma. <i>Pediatric Blood and Cancer</i> , 2012, 58, 181-184.	1.5	17
15	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, 5656-5667.	7.0	79