

Ming Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11968706/publications.pdf>

Version: 2024-02-01

9
papers

1,271
citations

1162367
8
h-index

1473754
9
g-index

11
all docs

11
docs citations

11
times ranked

2024
citing authors

#	ARTICLE	IF	CITATIONS
1	Membrane potential and cancer progression. <i>Frontiers in Physiology</i> , 2013, 4, 185.	1.3	452
2	Diverse Functions of Macrophages in Different Tumor Microenvironments. <i>Cancer Research</i> , 2018, 78, 5492-5503.	0.4	313
3	Therapeutic potential for phenytoin: targeting Nav1.5 sodium channels to reduce migration and invasion in metastatic breast cancer. <i>Breast Cancer Research and Treatment</i> , 2012, 134, 603-615.	1.1	168
4	The sodium channel-blocking antiepileptic drug phenytoin inhibits breast tumour growth and metastasis. <i>Molecular Cancer</i> , 2015, 14, 13.	7.9	127
5	Nav1.5 regulates breast tumor growth and metastatic dissemination <i>in vivo</i> . <i>Oncotarget</i> , 2015, 6, 32914-32929.	0.8	93
6	Voltage-dependent activation of Rac1 by Nav1.5 channels promotes cell migration. <i>Journal of Cellular Physiology</i> , 2020, 235, 3950-3972.	2.0	50
7	Blockade of voltage-gated sodium channels inhibits invasion of endocrine-resistant breast cancer cells. <i>International Journal of Oncology</i> , 2016, 48, 73-83.	1.4	37
8	Metastatic breast cancer cells induce altered microglial morphology and electrical excitability in vivo. <i>Journal of Neuroinflammation</i> , 2020, 17, 87.	3.1	22
9	Harnessing the Membrane Potential to Combat Cancer Progression. <i>Bioelectricity</i> , 2022, 4, 75-80.	0.6	7