

Monish Ram Makena

List of Publications by Year in Descending Order

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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.

23
papers

456
citations

10
h-index

21
g-index

30
ext. papers

599
ext. citations

6.5
avg, IF

4.22
L-index

#	Paper	IF	Citations
23	Secretory pathway Ca-ATPase SPCA2 regulates mitochondrial respiration and DNA damage response through store-independent calcium entry.. <i>Redox Biology</i> , 2022 , 50, 102240	11.3	1
22	Vorinostat and fenretinide synergize in preclinical models of T-cell lymphoid malignancies. <i>Anti-Cancer Drugs</i> , 2021 , 32, 34-43	2.4	3
21	The O6-methylguanine-DNA methyltransferase inhibitor O6-benzylguanine enhanced activity of temozolomide + irinotecan against models of high-risk neuroblastoma. <i>Anti-Cancer Drugs</i> , 2021 , 32, 233-247	2.4	2
20	Epigenetic Modulation of SPCA2 Reverses Epithelial to Mesenchymal Transition in Breast Cancer Cells. <i>Cancers</i> , 2021 , 13,	6.6	4
19	ALT neuroblastoma chemoresistance due to telomere dysfunction-induced ATM activation is reversible with ATM inhibitor AZD0156. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	7
18	Sarcoma as Second Cancer in a Childhood Cancer Survivor: Case Report, Large Population Analysis and Literature Review. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	4
17	MYC transcription activation mediated by OCT4 as a mechanism of resistance to 13-cisRA-mediated differentiation in neuroblastoma. <i>Cell Death and Disease</i> , 2020 , 11, 368	9.8	8
16	Subtype specific targeting of calcium signaling in breast cancer. <i>Cell Calcium</i> , 2020 , 85, 102109	4	15
15	Cancer stem cells: Road to therapeutic resistance and strategies to overcome resistance. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020 , 1866, 165339	6.9	47
14	Wnt/ β Catenin Signaling: The Culprit in Pancreatic Carcinogenesis and Therapeutic Resistance. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	58
13	A Ca-ATPase Regulates E-cadherin Biogenesis and Epithelial-Mesenchymal Transition in Breast Cancer Cells. <i>Molecular Cancer Research</i> , 2019 , 17, 1735-1747	6.6	17
12	Regulation of Chemokines and Cytokines by Histone Deacetylases and an Update on Histone Decetylase Inhibitors in Human Diseases. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	36
11	Fenretinide via NOXA Induction, Enhanced Activity of the BCL-2 Inhibitor Venetoclax in High BCL-2-Expressing Neuroblastoma Preclinical Models. <i>Molecular Cancer Therapeutics</i> , 2019 , 18, 2270-2282	6.1	13
10	Large Population Analysis of Secondary Cancers in Pediatric Leukemia Survivors. <i>Children</i> , 2019 , 6,	2.8	4
9	Cytotoxicity and molecular activity of fenretinide and metabolites in T-cell lymphoid malignancy, neuroblastoma, and ovarian cancer cell lines in physiological hypoxia. <i>Anti-Cancer Drugs</i> , 2019 , 30, 117-127	2.7	8
8	Advancement of NF- κ B Signaling Pathway: A Novel Target in Pancreatic Cancer. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	67
7	Cytotoxic activity of difluoromethylornithine compared with fenretinide in neuroblastoma cell lines. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e27447	3	4

6	Reactive Oxygen Species-Mediated Synergism of Fenretinide and Romidepsin in Preclinical Models of T-cell Lymphoid Malignancies. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 649-661	6.1	26
5	Crizotinib Synergizes with Chemotherapy in Preclinical Models of Neuroblastoma. <i>Clinical Cancer Research</i> , 2016 , 22, 948-60	12.9	62
4	Activity of MM-398, nanoliposomal irinotecan (nal-IRI), in EwingWfamily tumor xenografts is associated with high exposure of tumor to drug and high SLFN11 expression. <i>Clinical Cancer Research</i> , 2015 , 21, 1139-50	12.9	65
3	A Ca ²⁺ -ATPase Regulates E-cadherin Biogenesis and Epithelial-Mesenchymal Transition in Breast Cancer Cells		1
2	Store Independent Ca ²⁺ Entry Regulates the DNA Damage Response in Breast Cancer Cells		1
1	ALT Neuroblastoma Chemoresistance due to ATM Activation by Telomere Dysfunction is Reversible with the ATM Inhibitor AZD0156		1