

Regina R Miftakhova

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

644
citations

623734

14
h-index

794594

19
g-index

27
all docs

27
docs citations

27
times ranked

1209
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of PI3K/AKT-related PIP5K1 β and the discovery of its selective inhibitor for treatment of advanced prostate cancer. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E3689-98.	7.1	83
2	Comparative cytotoxicity of kaolinite, halloysite, multiwalled carbon nanotubes and graphene oxide. Applied Clay Science, 2021, 205, 106041.	5.2	73
3	Adoptive Immunotherapy beyond CAR T-Cells. Cancers, 2021, 13, 743.	3.7	57
4	Metadherin: A Therapeutic Target in Multiple Cancers. Frontiers in Oncology, 2019, 9, 349.	2.8	55
5	Advancing CAR T-Cell Therapy for Solid Tumors: Lessons Learned from Lymphoma Treatment. Cancers, 2020, 12, 125.	3.7	50
6	Cyclin A1 and P450 Aromatase Promote Metastatic Homing and Growth of Stem-like Prostate Cancer Cells in the Bone Marrow. Cancer Research, 2016, 76, 2453-2464.	0.9	47
7	Flagella-mediated secretion of a novel <i>Vibrio cholerae</i> cytotoxin affecting both vertebrate and invertebrate hosts. Communications Biology, 2018, 1, 59.	4.4	43
8	Targeted suppression of AR-V7 using PIP5K1 β inhibitor overcomes enzalutamide resistance in prostate cancer cells. Oncotarget, 2016, 7, 63065-63081.	1.8	38
9	Cytochalasin B-induced membrane vesicles convey angiogenic activity of parental cells. Oncotarget, 2017, 8, 70496-70507.	1.8	35
10	CDK1 interacts with RAR β and plays an important role in treatment response of acute myeloid leukemia. Cell Cycle, 2013, 12, 1251-1266.	2.6	31
11	Interfacial uploading of luminescent hexamolybdenum cluster units onto amino-decorated silica nanoparticles as new design of nanomaterial for cellular imaging and photodynamic therapy. Journal of Colloid and Interface Science, 2019, 538, 387-396.	9.4	31
12	Knowns and Unknowns about CAR-T Cell Dysfunction. Cancers, 2022, 14, 1078.	3.7	23
13	Breast Cancer Stem Cell Isolation. Methods in Molecular Biology, 2016, 1406, 121-135.	0.9	22
14	A transient peak of infections during onset of rheumatoid arthritis: a 10-year prospective cohort study. BMJ Open, 2014, 4, e005254-e005254.	1.9	21
15	DNA methylation in ATRA-treated leukemia cell lines lacking a PML-RAR chromosome translocation. Anticancer Research, 2012, 32, 4715-22.	1.1	12
16	Androgen dependent mechanisms of pro-angiogenic networks in placental and tumor development. Placenta, 2017, 56, 79-85.	1.5	8
17	Base Excision DNA Repair Deficient Cells: From Disease Models to Genotoxicity Sensors. Current Pharmaceutical Design, 2019, 25, 298-312.	1.9	7
18	Cyclin A1 regulates the interactions between mouse haematopoietic stem and progenitor cells and their niches. Cell Cycle, 2015, 14, 1948-1960.	2.6	5

#	ARTICLE	IF	CITATIONS
19	Establishment of Prostate Tumor Growth and Metastasis Is Supported by Bone Marrow Cells and Is Mediated by PIP5K1 β Lipid Kinase. <i>Cancers</i> , 2020, 12, 2719.	3.7	3
20	Exploring novel therapeutic options in T-LGL, including epigenetic modulation: A case report. <i>Leukemia Research</i> , 2010, 34, e145-e149.	0.8	0
21	Doxycyclin Inhibits Breast Cancer Stem Cells under Hypoxic Conditions. <i>Breast</i> , 2017, 36, S42.	2.2	0
22	Characterization of the Novel Function of Cyclin A1 to Influence the Stem Cell Niche and Microenvironment Signaling in Mouse Model. <i>Blood</i> , 2011, 118, 2338-2338.	1.4	0
23	The Functional Link Between CDK1 and Retinoic Acid Receptor β (RAR β) in Response to Treatment with All-Trans Retinoic Acid. <i>Blood</i> , 2011, 118, 2485-2485.	1.4	0
24	Antibiotics target MCF-7 breast cancer stem cells in hypoxic environment.. <i>Journal of Clinical Oncology</i> , 2017, 35, e14068-e14068.	1.6	0
25	The expression of pluripotency genes regulates properties of cancer stem cells in MCF-7 breast cancer model.. <i>Journal of Clinical Oncology</i> , 2017, 35, e23018-e23018.	1.6	0
26	Fc γ R1IIa receptor interacts with androgen receptor and PIP5K1 β to promote growth and metastasis of prostate cancer. <i>Molecular Oncology</i> , 2022, 16, 2496-2517.	4.6	0