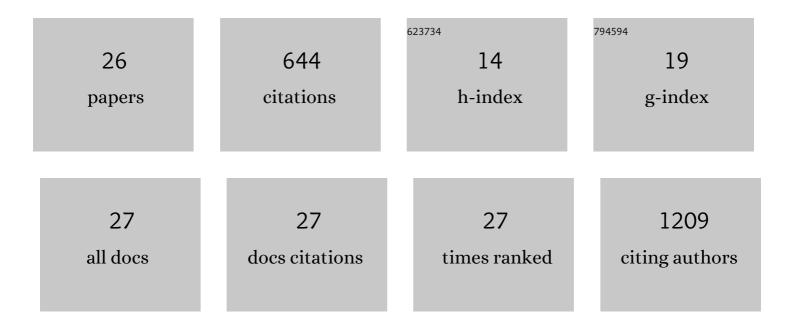
Regina R Miftakhova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5595509/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The role of PI3K/AKT-related PIP5K1α 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 Vibrio cholerae cytotoxin affecting both vertebrate and invertebrate hosts. Communications Biology, 2018, 1, 59.	4.4	43
8	Targeted suppression of AR-V7 using PIP5K1α 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 RARÎ ³ 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

REGINA R MIFTAKHOVA

#	Article	IF	CITATIONS
19	Establishment of Prostate Tumor Growth and Metastasis Is Supported by Bone Marrow Cells and Is Mediated by PIP5K1α Lipid Kinase. Cancers, 2020, 12, 2719.	3.7	3
20	Exploring novel therapeutic options in T-LGL, including epigenetic modulation: A case report. Leukemia Research, 2010, 34, e145-e149.	0.8	0
21	Doxycyclin Inhibits Breast Cancer Stem Cells under Hypoxic Conditions. Breast, 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. Blood, 2011, 118, 2338-2338.	1.4	0
23	The Functional Link Between CDK1 and Retinoic Acid Receptor Î ³ (RARÎ ³) in Response to Treatment with All-Trans Retinoic Acid. Blood, 2011, 118, 2485-2485.	1.4	0
24	Antibiotics target MCF-7 breast cancer stem cells in hypoxic environment Journal of Clinical Oncology, 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 Journal of Clinical Oncology, 2017, 35, e23018-e23018.	1.6	0
26	FcγRIIIa receptor interacts with androgen receptor and PIP5K1α to promote growth and metastasis of prostate cancer. Molecular Oncology, 2022, 16, 2496-2517.	4.6	0