Katja Pokrovskaja Tamm

List of Publications by Year
in descending order

20	688	840776 11	839539 18
papers	citations	h-index	g-index

23	23	23	1950
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cell death induced by dexamethasone in lymphoid leukemia is mediated through initiation of autophagy. Cell Death and Differentiation, 2009, 16, 1018-1029.	11.2	192
2	Targeting SAMHD1 with the Vpx protein to improve cytarabine therapy for hematological malignancies. Nature Medicine, 2017, 23, 256-263.	30.7	102
3	Targeting autophagy by small molecule inhibitors of vacuolar protein sorting 34 (Vps34) improves the sensitivity of breast cancer cells to Sunitinib. Cancer Letters, 2018, 435, 32-43.	7.2	93
4	Metabolic reprogramming of acute lymphoblastic leukemia cells in response to glucocorticoid treatment. Cell Death and Disease, 2018, 9, 846.	6.3	44
5	Irreversible TrxR1 inhibitors block STAT3 activity and induce cancer cell death. Science Advances, 2020, 6, eaax7945.	10.3	43
6	Ribonucleotide reductase inhibitors suppress <scp>SAMHD</scp> 1 araâ€•<scp>CTP</scp> ase activity enhancing cytarabine efficacy. EMBO Molecular Medicine, 2020, 12, e10419.	6.9	35
7	Glucocorticoid-induced cell death is mediated through reduced glucose metabolism in lymphoid leukemia cells. Blood Cancer Journal, 2011, 1, e31-e31.	6.2	33
8	Genomic characterization of relapsed acute myeloid leukemia reveals novel putative therapeutic targets. Blood Advances, 2021, 5, 900-912.	5.2	30
9	Cell crowding induces interferon regulatory factor 9, which confers resistance to chemotherapeutic drugs. International Journal of Cancer, 2015, 136, E51-61.	5.1	28
10	Integrative multi-omics and drug response profiling of childhood acute lymphoblastic leukemia cell lines. Nature Communications, 2022, 13, 1691.	12.8	20
11	Identification of novel small molecules that inhibit STAT3-dependent transcription and function. PLoS ONE, 2017, 12, e0178844.	2.5	17
12	Transcriptomic analysis reveals proinflammatory signatures associated with acute myeloid leukemia progression. Blood Advances, 2022, 6, 152-164.	5.2	11
13	STAT3 is activated in multicellular spheroids of colon carcinoma cells and mediates expression of IRF9 and interferon stimulated genes. Scientific Reports, 2019, 9, 536.	3.3	9
14	Hallmarks in prostate cancer imaging with Ga68-PSMA-11-PET/CT with reference to detection limits and quantitative properties. EJNMMI Research, 2018, 8, 27.	2.5	8
15	An antisense RNA capable of modulating the expression of the tumor suppressor microRNA-34a. Cell Death and Disease, 2018, 9, 736.	6.3	7
16	PTENP1-AS contributes to BRAF inhibitor resistance and is associated with adverse clinical outcome in stage III melanoma. Scientific Reports, 2021, 11, 11023.	3.3	6
17	Mutational patterns and clonal evolution from diagnosis to relapse in pediatric acute lymphoblastic leukemia. Scientific Reports, 2021, 11, 15988.	3.3	6
18	Silencing of CEBPB-AS1 modulates CEBPB expression and resensitizes BRAF-inhibitor resistant melanoma cells to vemurafenib. Melanoma Research, 2020, 30, 443-454.	1.2	4

#	Article	IF	Citations
19	The Molecular Landscape of KMT2A-Rearranged Leukemia from Infancy to Adulthood Reveals Age and Leukemia-Specific Mutational Patterns. Blood, 2021, 138, 3479-3479.	1.4	0
20	Genomic and Transcriptomic Characterization of Adult and Pediatric Relapsed Acute Myeloid Leukemia Reveals Novel Therapeutic Targets. Blood, 2020, 136, 37-38.	1.4	0