

Qing Rao

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

437
citations

687363

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762
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#	ARTICLE	IF	CITATIONS
1	Targeting FLT3 in acute myeloid leukemia using ligand-based chimeric antigen receptor-engineered T cells. <i>Journal of Hematology and Oncology</i> , 2018, 11, 60.	17.0	80
2	TBLR1 fuses to retinoid acid receptor $\hat{\pm}$ in a variant t(3;17)(q26;q21) translocation of acute promyelocytic leukemia. <i>Blood</i> , 2014, 124, 936-945.	1.4	51
3	CD33-Specific Chimeric Antigen Receptor T Cells with Different Co-Stimulators Showed Potent Anti-Leukemia Efficacy and Different Phenotype. <i>Human Gene Therapy</i> , 2018, 29, 626-639.	2.7	50
4	Role of the Wilmsâ€™ tumor 1 gene in the aberrant biological behavior of leukemic cells and the related mechanisms. <i>Oncology Reports</i> , 2014, 32, 2680-2686.	2.6	22
5	Oncogene iASPP enhances self-renewal of hematopoietic stem cells and facilitates their resistance to chemotherapy and irradiation. <i>FASEB Journal</i> , 2014, 28, 2816-2827.	0.5	22
6	Regulatory T cells promote the stemness of leukemia stem cells through IL10 cytokine-related signaling pathway. <i>Leukemia</i> , 2022, 36, 403-415.	7.2	21
7	Identification of JL1037 as a novel, specific, reversible lysine-specific demethylase 1 inhibitor that induce apoptosis and autophagy of AML cells. <i>Oncotarget</i> , 2017, 8, 31901-31914.	1.8	18
8	Induced CD20 Expression on B-Cell Malignant Cells Heightened the Cytotoxic Activity of Chimeric Antigen Receptor Engineered T Cells. <i>Human Gene Therapy</i> , 2019, 30, 497-510.	2.7	18
9	Targeting of IL-10R on acute myeloid leukemia blasts with chimeric antigen receptor-expressing T cells. <i>Blood Cancer Journal</i> , 2021, 11, 144.	6.2	18
10	A novel SAHA-bendamustine hybrid induces apoptosis of leukemia cells. <i>Oncotarget</i> , 2015, 6, 20121-20131.	1.8	17
11	Rac1 GTPase Promotes Interaction of Hematopoietic Stem/Progenitor Cell with Niche and Participates in Leukemia Initiation and Maintenance in Mouse. <i>Stem Cells</i> , 2016, 34, 1730-1741.	3.2	16
12	Up-regulated A20 promotes proliferation, regulates cell cycle progression and induces chemotherapy resistance of acute lymphoblastic leukemia cells. <i>Leukemia Research</i> , 2015, 39, 976-983.	0.8	15
13	c-MPL Is a Candidate Surface Marker and Confers Self-Renewal, Quiescence, Chemotherapy Resistance, and Leukemia Initiation Potential in Leukemia Stem Cells. <i>Stem Cells</i> , 2018, 36, 1685-1696.	3.2	15
14	IKZF1 alterations and expression of CRLF2 predict prognosis in adult Chinese patients with B-cell precursor acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2017, 58, 127-137.	1.3	13
15	Internalization and half-life of membrane-bound macrophage colony-stimulating factor. <i>Science Bulletin</i> , 2000, 45, 1697-1703.	1.7	12
16	Exogenous expression of WT1 gene influences U937 cell biological behaviors and activates MAPK and JAK-STAT signaling pathways. <i>Leukemia Research</i> , 2014, 38, 931-939.	0.8	12
17	Mitochondrial dysfunction and oxidative stress in bone marrow stromal cells induced by daunorubicin leads to DNA damage in hematopoietic cells. <i>Free Radical Biology and Medicine</i> , 2020, 146, 211-221.	2.9	12
18	Low-expression of E-cadherin in leukaemia cells causes loss of homophilic adhesion and promotes cell growth. <i>Cell Biology International</i> , 2011, 35, 945-951.	3.0	9

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19	Regulation of HtrA2 on WT1 gene expression under imatinib stimulation and its effects on the cell biology of K562 cells. <i>Oncology Letters</i> , 2017, 14, 3862-3868.	1.8	5
20	Analysis of the ligand-binding domain of macrophage colony-stimulating receptor. <i>Science Bulletin</i> , 2000, 45, 1191-1195.	1.7	4
21	Mutant U2AF1-induced differential alternative splicing causes an oxidative stress in bone marrow stromal cells. <i>Experimental Biology and Medicine</i> , 2021, 246, 1750-1759.	2.4	3
22	Complete genome characterization of the 2018 dengue outbreak in Hunan, an inland province in central South China. <i>Virus Research</i> , 2021, 297, 198358.	2.2	2
23	A novel fusion protein TBLR1-RAR α acts as an oncogene to induce murine promyelocytic leukemia: identification and treatment strategies. <i>Cell Death and Disease</i> , 2021, 12, 607.	6.3	2
24	Overexpression of an isoform of AML1 in acute leukemia and its potential role in leukemogenesis. <i>Nature Precedings</i> , 2008, , .	0.1	0