

# Yuhuan Zheng

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

1,221  
citations

567281

15  
h-index

377865

34  
g-index

53  
all docs

53  
docs citations

53  
times ranked

2244  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophages are an abundant component of myeloma microenvironment and protect myeloma cells from chemotherapy drug-induced apoptosis. <i>Blood</i> , 2009, 114, 3625-3628.	1.4	258
2	Cross talk between the bone and immune systems: osteoclasts function as antigen-presenting cells and activate CD4+ and CD8+ T cells. <i>Blood</i> , 2010, 116, 210-217.	1.4	192
3	A critical role of autocrine sonic hedgehog signaling in human CD138+ myeloma cell survival and drug resistance. <i>Blood</i> , 2014, 124, 2061-2071.	1.4	87
4	Chemokines CCL2, 3, 14 stimulate macrophage bone marrow homing, proliferation, and polarization in multiple myeloma. <i>Oncotarget</i> , 2015, 6, 24218-24229.	1.8	66
5	Novel phosphatidylinositol 3-kinase inhibitor NVP-BKM120 induces apoptosis in myeloma cells and shows synergistic anti-myeloma activity with dexamethasone. <i>Journal of Molecular Medicine</i> , 2012, 90, 695-706.	3.9	50
6	p38 MAPK-inhibited dendritic cells induce superior antitumour immune responses and overcome regulatory T-cell-mediated immunosuppression. <i>Nature Communications</i> , 2014, 5, 4229.	12.8	49
7	Differential m6A RNA landscapes across hematopoiesis reveal a role for IGF2BP2 in preserving hematopoietic stem cell function. <i>Cell Stem Cell</i> , 2022, 29, 149-159.e7.	11.1	49
8	Prognostic value of diametrically polarized tumor-associated macrophages in multiple myeloma. <i>Oncotarget</i> , 2017, 8, 112685-112696.	1.8	38
9	Cancer-Cell-Biomimetic Nanoparticles for Targeted Therapy of Multiple Myeloma Based on Bone Marrow Homing. <i>Advanced Materials</i> , 2022, 34, e2107883.	21.0	38
10	Role of Myeloma-Derived MIF in Myeloma Cell Adhesion to Bone Marrow and Chemotherapy Response. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw131.	6.3	37
11	CUG-binding protein represses translation of p27Kip1 mRNA through its internal ribosomal entry site. <i>RNA Biology</i> , 2011, 8, 365-371.	3.1	32
12	Far upstream element binding protein 1 activates translation of p27Kip1 mRNA through its internal ribosomal entry site. <i>International Journal of Biochemistry and Cell Biology</i> , 2011, 43, 1641-1648.	2.8	31
13	Hypoxia with Wharton's jelly mesenchymal stem cell coculture maintains stemness of umbilical cord blood-derived CD34+ cells. <i>Stem Cell Research and Therapy</i> , 2018, 9, 158.	5.5	30
14	Anti- $\lambda$ 2-microglobulin monoclonal antibodies overcome bortezomib resistance in multiple myeloma by inhibiting autophagy. <i>Oncotarget</i> , 2015, 6, 8567-8578.	1.8	26
15	Microarray-based analysis and clinical validation identify ubiquitin-conjugating enzyme E2E1 (UBE2E1) as a prognostic factor in acute myeloid leukemia. <i>Journal of Hematology and Oncology</i> , 2016, 9, 125.	17.0	16
16	BMI1 regulates multiple myeloma-associated macrophage's pro-myeloma functions. <i>Cell Death and Disease</i> , 2021, 12, 495.	6.3	16
17	High CFTR expression in philadelphia chromosome-positive acute leukemia protects and maintains continuous activation of BCR-ABL and related signaling pathways in combination with PP2A. <i>Oncotarget</i> , 2017, 8, 24437-24448.	1.8	14
18	<i>SLC2A5</i> overexpression in childhood philadelphia chromosome-positive acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2018, 183, 242-250.	2.5	14

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19	Circulating exosomal microRNAs as diagnostic and prognostic biomarkers in patients with diffuse large B-cell lymphoma. <i>Hematological Oncology</i> , 2022, 40, 172-180.	1.7	14
20	Minimal residual disease in multiple myeloma: current status. <i>Biomarker Research</i> , 2021, 9, 75.	6.8	12
21	&lt;p&gt;PIM3 Promotes the Proliferation and Migration of Acute Myeloid Leukemia Cells&lt;/p&gt;. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 6897-6905.	2.0	11
22	The Correlation of Symptom Clusters and Functional Performance in Adult Acute Leukemia Patients Under Chemotherapy. <i>Cancer Nursing</i> , 2021, 44, E287-E295.	1.5	11
23	Chidamide and decitabine can synergistically induce apoptosis of Hodgkin lymphoma cells by up-regulating the expression of PU.1 and KLF4. <i>Oncotarget</i> , 2017, 8, 77586-77594.	1.8	11
24	ALCAM-EGFR interaction regulates myelomagenesis. <i>Blood Advances</i> , 2021, 5, 5269-5282.	5.2	10
25	Homoharringtonine synergizes with quizartinib in FLT3-ITD acute myeloid leukemia by targeting FLT3-AKT-c-Myc pathway. <i>Biochemical Pharmacology</i> , 2021, 188, 114538.	4.4	9
26	PIG7 promotes leukemia cell chemosensitivity via lysosomal membrane permeabilization. <i>Oncotarget</i> , 2016, 7, 4841-4859.	1.8	9
27	Bone Marrow Stromal Cells Derived MCP-1 Reverses the Inhibitory Effects of Multiple Myeloma Cells on Osteoclastogenesis by Upregulating the RANK Expression. <i>PLoS ONE</i> , 2013, 8, e82453.	2.5	8
28	High-expressing cystic fibrosis transmembrane conductance regulator interacts with histone deacetylase 2 to promote the development of Ph+ leukemia through the HDAC2-mediated PTEN pathway. <i>Leukemia Research</i> , 2017, 57, 9-19.	0.8	8
29	Estrogen-Responsive Gene MAST4 Regulates Myeloma Bone Disease. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 711-723.	2.8	8
30	Pathogenesis and treatment of multiple myeloma. <i>MedComm</i> , 2022, 3, .	7.2	8
31	Combination of <i>IKZF1</i> deletion and early molecular response show significant roles on prognostic stratification in Philadelphia chromosome-positive acute lymphoblastic leukemia patients. <i>Leukemia and Lymphoma</i> , 2018, 59, 1890-1898.	1.3	7
32	The expression and clinical significance of programmed cell death receptor 1 and its ligand in tumor tissues of patients with extranodal nasal NK/T cell lymphoma. <i>Scientific Reports</i> , 2022, 12, 36.	3.3	7
33	Compassion satisfaction and compassion fatigue in haematology cancer nurses: A cross-sectional survey. <i>Nursing Open</i> , 2022, , .	2.4	7
34	Young female patients with multiple myeloma have low occurrence of osteolytic lesion. <i>Bone</i> , 2018, 110, 21-28.	2.9	6
35	ALCAM regulates multiple myeloma chemoresistant side population. <i>Cell Death and Disease</i> , 2022, 13, 136.	6.3	6
36	The Role of Tumor Associated Macrophages in Multiple Myeloma and Its Pathophysiological Effect on Myeloma Cells Survival, Apoptosis and Angiogenesis. <i>Blood</i> , 2015, 126, 4204-4204.	1.4	5

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37	Symptom clusters and quality of life in ambulatory patients with multiple myeloma. <i>Supportive Care in Cancer</i> , 2022, 30, 4961-4970.	2.2	5
38	Low-dose ruxolitinib shows effective in treating myelofibrosis. <i>Annals of Hematology</i> , 2021, 100, 135-141.	1.8	4
39	Intratumor Heterogeneity of MIF Expression Correlates With Extramedullary Involvement of Multiple Myeloma. <i>Frontiers in Oncology</i> , 2021, 11, 694331.	2.8	4
40	Prognostic significance of p53, Sox11, and Pax5 co-expression in mantle cell lymphoma. <i>Scientific Reports</i> , 2021, 11, 11896.	3.3	4
41	Chemokines CCL14 and CCL3 Facilitate Monocytes/Macrophage Infiltration in Multiple Myeloma Bone Marrow. <i>Blood</i> , 2014, 124, 3380-3380.	1.4	2
42	The Feasibility and Efficacy of Self-help Relaxation Exercise in Symptom Distress in Patients With Adult Acute Leukemia: A Pilot Randomized Controlled Trial. <i>Pain Management Nursing</i> , 2021, 22, 791-797.	0.9	1
43	Macrophage Migration Inhibitory Factor Regulates Multiple Myeloma Bone Marrow Homing. <i>Blood</i> , 2014, 124, 2015-2015.	1.4	1
44	Constitutive Activation of p38 MAPK in Myeloma Cells Contributes to Myeloma-Induced Osteolytic Bone Lesions.. <i>Blood</i> , 2009, 114, 740-740.	1.4	0
45	Targeting DKK1 for the Immunotherapy of B-Cell Lymphomas.. <i>Blood</i> , 2009, 114, 465-465.	1.4	0
46	Expression of B7-H1 in Mantle Cell Lymphoma Leads to Inhibition of T Cell Response to Tumor Cells. <i>Blood</i> , 2011, 118, 2643-2643.	1.4	0
47	Anti- $\lambda$ 2 Microglobulin Monoclonal Antibodies Overcome Bortezomib-Induced Drug Resistance In Multiple Myeloma By Inhibition Of Autophagy. <i>Blood</i> , 2013, 122, 929-929.	1.4	0
48	SLC2A5 Overexpression in Childhood Philadelphia Chromosome Positive Acute Lymphoblastic Leukaemia. <i>Blood</i> , 2018, 132, 5286-5286.	1.4	0
49	Activated Leukocyte Cell Adhesion Molecule (ALCAM) Regulate Myeloma Cancer Stem Cell Mediated Myelomagenesis and Chemoresistance. <i>Blood</i> , 2018, 132, 3190-3190.	1.4	0