

Qiang Tian

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

14,862
citations

159585

30
h-index

206112

48
g-index

55
all docs

55
docs citations

55
times ranked

20474
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell analysis of erythropoiesis in Rpl11 haploinsufficient mice reveals insight into the pathogenesis of Diamond-Blackfan anemia. <i>Experimental Hematology</i> , 2021, 97, 66-78.e6.	0.4	5
2	A systems approach to clinical oncology uses deep phenotyping to deliver personalized care. <i>Nature Reviews Clinical Oncology</i> , 2020, 17, 183-194.	27.6	41
3	SOSTDC1-producing follicular helper T cells promote regulatory follicular T cell differentiation. <i>Science</i> , 2020, 369, 984-988.	12.6	31
4	Tumor slice culture as a biologic surrogate of human cancer. <i>Annals of Translational Medicine</i> , 2020, 8, 114-114.	1.7	35
5	Modulation of Immune Checkpoints by Chemotherapy in Human Colorectal Liver Metastases. <i>Cell Reports Medicine</i> , 2020, 1, 100160.	6.5	18
6	Genome-wide analysis identifies NR4A1 as a key mediator of T cell dysfunction. <i>Nature</i> , 2019, 567, 525-529.	27.8	311
7	Single-cell analyses demonstrate that a heme-GATA1 feedback loop regulates red cell differentiation. <i>Blood</i> , 2019, 133, 457-469.	1.4	33
8	Human Gut Microbiota and Gastrointestinal Cancer. <i>Genomics, Proteomics and Bioinformatics</i> , 2018, 16, 33-49.	6.9	260
9	Regulation of Pathogenic T Helper 17 Cell Differentiation by Steroid Receptor Coactivator-3. <i>Cell Reports</i> , 2018, 23, 2318-2329.	6.4	31
10	Trim33 mediates the proinflammatory function of Th17 cells. <i>Journal of Experimental Medicine</i> , 2018, 215, 1853-1868.	8.5	48
11	RPL11 Haploinsufficient Mice Have a CFU-E/Proerythroblast Block, Elevated Erythroblast Heme, Reduced Gata1, and Increased Ribosomal Protein Gene Expression. <i>Blood</i> , 2017, 130, 873-873.	1.4	0
12	Delayed Globin Synthesis Leads to Excessive Heme and the Macrocytic Anemia of Diamond Blackfan Anemia and del(5q) Myelodysplastic Syndrome. <i>Blood</i> , 2017, 130, SCI-18-SCI-18.	1.4	2
13	Genome-wide Analysis Identifies Bcl6-Controlled Regulatory Networks during T Follicular Helper Cell Differentiation. <i>Cell Reports</i> , 2016, 14, 1735-1747.	6.4	110
14	Emerging Proteomic Technologies Provide Enormous and Underutilized Potential for Brain Cancer Research. <i>Molecular and Cellular Proteomics</i> , 2016, 15, 362-367.	3.8	5
15	ADAPT therapy vs capecitabine bevacizumab in stage IV colorectal cancer: Pooled 10-year survival experience and a phase II study update.. <i>Journal of Clinical Oncology</i> , 2016, 34, e15046-e15046.	1.6	1
16	The Interplay of GATA1 with Heme Regulates an Erythroid Cell's Differentiation. <i>Blood</i> , 2016, 128, 541-541.	1.4	0
17	Could the Extent of Lymphadenectomy Be Modified by Neoadjuvant Chemotherapy in Cervical Cancer? A Large-Scale Retrospective Study. <i>PLoS ONE</i> , 2015, 10, e0123539.	2.5	4
18	The Methylcytosine Dioxygenase Tet2 Promotes DNA Demethylation and Activation of Cytokine Gene Expression in T Cells. <i>Immunity</i> , 2015, 42, 613-626.	14.3	264

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19	A Gain-of-Function Mutation in TRPV3 Causes Focal Palmoplantar Keratoderma in a Chinese Family. <i>Journal of Investigative Dermatology</i> , 2015, 135, 907-909.	0.7	30
20	PI3K/APC pathway and cyclin-dependent kinase pathway to predict complete responders in CRC patients treated with ADAPT therapy.. <i>Journal of Clinical Oncology</i> , 2015, 33, e14642-e14642.	1.6	1
21	Examination of circulating DNA by using next generation sequence technology in colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2015, 33, e14507-e14507.	1.6	0
22	Transcription factor achaete-scute homologue 2 initiates follicular T-helper-cell development. <i>Nature</i> , 2014, 507, 513-518.	27.8	303
23	An Epigenetic Biomarker Panel for Glioblastoma Multiforme Personalized Medicine through DNA Methylation Analysis of Human Embryonic Stem Cell-like Signature. <i>OMICS A Journal of Integrative Biology</i> , 2014, 18, 310-323.	2.0	23
24	Perturbations in PI3K pathway and cyclin dependent kinase (CDK) pathway to predict complete responders in CRC patients treated with ADAPT therapy.. <i>Journal of Clinical Oncology</i> , 2014, 32, 3610-3610.	1.6	0
25	USP18 inhibits NF- κ B and NFAT activation during Th17 differentiation by deubiquitinating the TAK1-TAB1 complex. <i>Journal of Experimental Medicine</i> , 2013, 210, 1575-1590.	8.5	89
26	N-Glycoproteome of E14.Tg2a Mouse Embryonic Stem Cells. <i>PLoS ONE</i> , 2013, 8, e55722.	2.5	18
27	Bcl6 expression specifies the T follicular helper cell program in vivo. <i>Journal of Experimental Medicine</i> , 2012, 209, 1841-1852.	8.5	227
28	Systems Approaches to Biology and Disease Enable Translational Systems Medicine. <i>Genomics, Proteomics and Bioinformatics</i> , 2012, 10, 181-185.	6.9	83
29	Effect of the ADAPT strategy on dormant CD133+ colon cancer stem cells (CSC) and molecular complete remission measured by peripheral blood mononuclear (PBMC) CD133 mRNA.. <i>Journal of Clinical Oncology</i> , 2012, 30, e14153-e14153.	1.6	0
30	CD133, Stem Cells, and Cancer Stem Cells: Myth or Reality?. <i>Current Colorectal Cancer Reports</i> , 2011, 7, 253-259.	0.5	33
31	A CD133-related gene expression signature identifies an aggressive glioblastoma subtype with excessive mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 1591-1596.	7.1	114
32	Toll-like Receptor 2 Signaling in CD4+ T Lymphocytes Promotes T Helper 17 Responses and Regulates the Pathogenesis of Autoimmune Disease. <i>Immunity</i> , 2010, 32, 692-702.	14.3	273
33	Abstract LB-254: Efficiently targeting cancer stem cells requires tactical activation from their dormant state and subsequent exhaustion. , 2010, , .		1
34	Dysregulated gene expression networks in human acute myelogenous leukemia stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 3396-3401.	7.1	253
35	Critical Regulation of Early Th17 Cell Differentiation by Interleukin-1 Signaling. <i>Immunity</i> , 2009, 30, 576-587.	14.3	1,042
36	Targeting Stem Cells-Clinical Implications for Cancer Therapy. <i>Current Stem Cell Research and Therapy</i> , 2009, 4, 147-153.	1.3	49

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37	Systems biology and cancer stem cells. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 97-110.	3.6	22
38	Generation of T Follicular Helper Cells Is Mediated by Interleukin-21 but Independent of T Helper 1, 2, or 17 Cell Lineages. <i>Immunity</i> , 2008, 29, 138-149.	14.3	1,059
39	T Helper 17 Lineage Differentiation Is Programmed by Orphan Nuclear Receptors ROR α and ROR γ . <i>Immunity</i> , 2008, 28, 29-39.	14.3	1,471
40	CCR6 Regulates the Migration of Inflammatory and Regulatory T Cells. <i>Journal of Immunology</i> , 2008, 181, 8391-8401.	0.8	460
41	TL1A-DR3 interaction regulates Th17 cell function and Th17-mediated autoimmune disease. <i>Journal of Experimental Medicine</i> , 2008, 205, 1049-1062.	8.5	206
42	Molecular profiling of stem cells. <i>Clinica Chimica Acta</i> , 2007, 378, 24-32.	1.1	17
43	Quantitative proteomic approaches for biomarker discovery. <i>Proteomics - Clinical Applications</i> , 2007, 1, 1036-1041.	1.6	11
44	PTEN-deficient intestinal stem cells initiate intestinal polyposis. <i>Nature Genetics</i> , 2007, 39, 189-198.	21.4	391
45	Essential autocrine regulation by IL-21 in the generation of inflammatory T cells. <i>Nature</i> , 2007, 448, 480-483.	27.8	1,341
46	Expression and regulation of IL-22 in the IL-17-producing CD4+ T lymphocytes. <i>Cell Research</i> , 2006, 16, 902-907.	12.0	212
47	A distinct lineage of CD4 T cells regulates tissue inflammation by producing interleukin 17. <i>Nature Immunology</i> , 2005, 6, 1133-1141.	14.5	3,869
48	Bridging the BMP and Wnt Pathways by PI3 Kinase/Akt and 14-3-3?. <i>Cell Cycle</i> , 2005, 4, 218-219.	2.6	64
49	Bridging the BMP and Wnt pathways by PI3 kinase/Akt and 14-3-3zeta. <i>Cell Cycle</i> , 2005, 4, 215-6.	2.6	41
50	Proteomic analysis identifies that 14-3-3 σ interacts with β -catenin and facilitates its activation by Akt. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 15370-15375.	7.1	138
51	Integrated Genomic and Proteomic Analyses of Gene Expression in Mammalian Cells. <i>Molecular and Cellular Proteomics</i> , 2004, 3, 960-969.	3.8	689
52	BMP signaling inhibits intestinal stem cell self-renewal through suppression of Wnt β -catenin signaling. <i>Nature Genetics</i> , 2004, 36, 1117-1121.	21.4	948
53	Differential gene expression profiling of adult murine hematopoietic stem cells. <i>Blood</i> , 2002, 99, 488-498.	1.4	168