

Yi Jiang

List of Publications by Year in descending order

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49
papers

1,954
citations

516710

16
h-index

289244

40
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54
all docs

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docs citations

54
times ranked

4597
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-Disorder Analysis of De Novo Mutations in Neuropsychiatric Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 1299-1313.	2.7	3
2	SMAP is a pipeline for sample matching in proteogenomics. <i>Nature Communications</i> , 2022, 13, 744.	12.8	3
3	Case Report: Primary Intraosseous Poorly Differentiated Synovial Sarcoma of the Femur. <i>Frontiers in Oncology</i> , 2022, 12, 754131.	2.8	3
4	G-CSF: A vehicle for communication between trophoblasts and macrophages which may cause problems in recurrent spontaneous abortion. <i>Placenta</i> , 2022, 121, 164-172.	1.5	7
5	NUPR1 promotes the proliferation and metastasis of oral squamous cell carcinoma cells by activating TFE3-dependent autophagy. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 130.	17.1	31
6	Transcription factor POU3F2 regulates TRIM8 expression contributing to cellular functions implicated in schizophrenia. <i>Molecular Psychiatry</i> , 2021, 26, 3444-3460.	7.9	16
7	Sex-differential DNA methylation and associated regulation networks in human brain implicated in the sex-biased risks of psychiatric disorders. <i>Molecular Psychiatry</i> , 2021, 26, 835-848.	7.9	47
8	Agonal Factors Distort Gene-Expression Patterns in Human Postmortem Brains. <i>Frontiers in Neuroscience</i> , 2021, 15, 614142.	2.8	4
9	Preoperative CT for Characterization of Aggressive Macrotrabecular-Massive Subtype and Vessels That Encapsulate Tumor Clusters Pattern in Hepatocellular Carcinoma. <i>Radiology</i> , 2021, 300, 219-229.	7.3	53
10	Protein Structure Prediction and Bioinformatic Analysis of Novel Fusion Gene IKZF1/Pfas in BPDCN. <i>Blood</i> , 2021, 138, 4319-4319.	1.4	0
11	Genomic profiles and their associations with TMB, PD-L1 expression, and immune cell infiltration landscapes in synchronous multiple primary lung cancers. , 2021, 9, e003773.		21
12	Early prediction of disease progression in COVID-19 pneumonia patients with chest CT and clinical characteristics. <i>Nature Communications</i> , 2020, 11, 4968.	12.8	183
13	A unified framework for joint-tissue transcriptome-wide association and Mendelian randomization analysis. <i>Nature Genetics</i> , 2020, 52, 1239-1246.	21.4	134
14	Computer-aided diagnosis system of lung carcinoma using Convolutional Neural Networks. , 2020, , .		3
15	Integrative analyses prioritize GNL3 as a risk gene for bipolar disorder. <i>Molecular Psychiatry</i> , 2020, 25, 2672-2684.	7.9	18
16	A four-factor immune risk score signature predicts the clinical outcome of patients with spinal chordoma. <i>Clinical and Translational Medicine</i> , 2020, 10, 224-237.	4.0	22
17	Sarcopenia associates with increased risk of hepatocellular carcinoma among male patients with cirrhosis. <i>Clinical Nutrition</i> , 2020, 39, 3132-3139.	5.0	18
18	Older Age Is Associated with Decreased Levels of VDR, CYP27B1, and CYP24A1 and Increased Levels of PTH in Human Parathyroid Glands. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-6.	1.5	10

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19	p120 β -catenin suppresses proliferation and tumor growth of oral squamous cell carcinoma via inhibiting nuclear phospholipase C β 1 signaling. <i>Journal of Cellular Physiology</i> , 2020, 235, 9399-9413.	4.1	8
20	DRAMS: A tool to detect and re-align mixed-up samples for integrative studies of multi-omics data. <i>PLoS Computational Biology</i> , 2020, 16, e1007522.	3.2	8
21	Integrin α 4 Is an Effective and Efficient Marker in Synchronously Highlighting Lymphatic and Blood Vascular Invasion, and Perineural Aggression in Malignancy. <i>American Journal of Surgical Pathology</i> , 2020, 44, 681-690.	3.7	16
22	Erdheim-Chester disease with asymmetric talus involvement: A case report. <i>World Journal of Clinical Cases</i> , 2020, 8, 614-623.	0.8	1
23	DRAMS: A tool to detect and re-align mixed-up samples for integrative studies of multi-omics data. , 2020, 16, e1007522.		0
24	DRAMS: A tool to detect and re-align mixed-up samples for integrative studies of multi-omics data. , 2020, 16, e1007522.		0
25	DRAMS: A tool to detect and re-align mixed-up samples for integrative studies of multi-omics data. , 2020, 16, e1007522.		0
26	DRAMS: A tool to detect and re-align mixed-up samples for integrative studies of multi-omics data. , 2020, 16, e1007522.		0
27	DRAMS: A tool to detect and re-align mixed-up samples for integrative studies of multi-omics data. , 2020, 16, e1007522.		0
28	DRAMS: A tool to detect and re-align mixed-up samples for integrative studies of multi-omics data. , 2020, 16, e1007522.		0
29	Clinical Impact of the Immune Microenvironment in Spinal Chordoma: Immunoscore as an Independent Favorable Prognostic Factor. <i>Neurosurgery</i> , 2019, 84, E318-E333.	1.1	33
30	BrainEXP: a database featuring with spatiotemporal expression variations and co-expression organizations in human brains. <i>Bioinformatics</i> , 2019, 35, 172-174.	4.1	10
31	MiR-199a-3p modulates the function of dendritic cells involved in transplantation tolerance by targeting CD86. <i>Hla</i> , 2019, 94, 493-503.	0.6	10
32	Short-term pulmonary infiltrate with eosinophilia caused by asthma: a phenotype of severe, eosinophilic asthma? Five cases and a review of the literature. <i>Allergy, Asthma and Clinical Immunology</i> , 2019, 15, 48.	2.0	0
33	Clinicopathological and Prognostic Characteristics in Extra-Axial Chordomas: An Integrative Analysis of 86 Cases and Comparison With Axial Chordomas. <i>Neurosurgery</i> , 2019, 85, E527-E542.	1.1	13
34	Alteration of cystic airway mesenchyme in congenital pulmonary airway malformation. <i>Scientific Reports</i> , 2019, 9, 5296.	3.3	11
35	VarCards: an integrated genetic and clinical database for coding variants in the human genome. <i>Nucleic Acids Research</i> , 2018, 46, D1039-D1048.	14.5	148
36	Clinicopathologic implications of CD8+/Foxp3+ ratio and miR-574-3p/PD-L1 axis in spinal chordoma patients. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 209-224.	4.2	40

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37	Transcriptome-wide isoform-level dysregulation in ASD, schizophrenia, and bipolar disorder. <i>Science</i> , 2018, 362, .	12.6	805
38	The transcription factor POU3F2 regulates a gene coexpression network in brain tissue from patients with psychiatric disorders. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	81
39	Regulation of 25-hydroxyvitamin D ϵ 1-hydroxylase and 24-hydroxylase in keratinocytes by PTH and FGF ϵ 23. <i>Experimental Dermatology</i> , 2018, 27, 1201-1209.	2.9	15
40	A Statistical Framework for Mapping Risk Genes from De Novo Mutations in Whole-Genome-Sequencing Studies. <i>American Journal of Human Genetics</i> , 2018, 102, 1031-1047.	6.2	26
41	p120-catenin Is Required for Dietary Calcium Suppression of Oral Carcinogenesis in Mice. <i>Journal of Cellular Physiology</i> , 2017, 232, 1360-1367.	4.1	6
42	Interleukin-6, tumor necrosis factor-alpha and receptor activator of nuclear factor kappa ligand are elevated in hypertrophic gastric mucosa of pachydermoperiostosis. <i>Scientific Reports</i> , 2017, 7, 9686.	3.3	4
43	Inhibition of 4NQO-Induced Oral Carcinogenesis by Dietary Oyster Shell Calcium. <i>Integrative Cancer Therapies</i> , 2016, 15, 96-101.	2.0	10
44	Upregulated human telomerase reverse transcriptase (hTERT) expression is associated with spinal chordoma growth, invasion and poor prognosis. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 516-29.	0.0	17
45	Expression of programmed death-1 ligand (PD-L1) in tumor-infiltrating lymphocytes is associated with favorable spinal chordoma prognosis. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 3274-87.	0.0	35
46	Impact of 63-bp deletion and single-base mutation in mpt64 gene on M.tb diagnosis. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 3210-4.	0.5	3
47	Inhibition of 4-nitroquinoline-1-oxide-induced oral carcinogenesis by dietary calcium. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 3529-42.	0.5	6
48	Reduced expression of E-cadherin and p120-catenin and elevated expression of PLC- ϵ 1 and PIKE are associated with aggressiveness of oral squamous cell carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 9042-51.	0.5	13
49	Prediction of response of collagen-induced arthritis rats to methotrexate: An 1H-NMR-based urine metabolomic analysis. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2012, 32, 438-443.	1.0	13