

Jinsheng Yu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

2,669
citations

471509

17
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

6991
citing authors

#	ARTICLE	IF	CITATIONS
1	Nasally delivered interferon- β protects mice against infection by SARS-CoV-2 variants including Omicron. <i>Cell Reports</i> , 2022, 39, 110799.	6.4	39
2	Human neutralizing antibodies against SARS-CoV-2 require intact Fc effector functions for optimal therapeutic protection. <i>Cell</i> , 2021, 184, 1804-1820.e16.	28.9	297
3	Expression profiling of mitochondria-associated microRNAs during osteogenic differentiation of human MSCs. <i>Bone</i> , 2021, 151, 116058.	2.9	10
4	Proteomic Signatures of Heart Failure Relation to Left Ventricular Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1982-1994.	2.8	61
5	SARS-CoV-2 infection of human ACE2-transgenic mice causes severe lung inflammation and impaired function. <i>Nature Immunology</i> , 2020, 21, 1327-1335.	14.5	743
6	Host Gene Expression in Nose and Blood for the Diagnosis of Viral Respiratory Infection. <i>Journal of Infectious Diseases</i> , 2019, 219, 1151-1161.	4.0	43
7	Tumor Stroma IL1 β -IRAK4 Feedforward Circuitry Drives Tumor Fibrosis, Chemoresistance, and Poor Prognosis in Pancreatic Cancer. <i>Cancer Research</i> , 2018, 78, 1700-1712.	0.9	134
8	Mobilization of allogeneic peripheral blood stem cell donors with intravenous plerixafor mobilizes a unique graft. <i>Blood</i> , 2017, 129, 2680-2692.	1.4	66
9	Zbtb7a induction in alveolar macrophages is implicated in anti-HLA-mediated lung allograft rejection. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	18
10	Whole transcriptome profiling reveals major cell types in the cellular immune response against acute and chronic active Epstein-Barr virus infection. <i>Scientific Reports</i> , 2017, 7, 17775.	3.3	16
11	The Pathogenesis of Nonalcoholic Fatty Liver Disease: Interplay between Diet, Gut Microbiota, and Genetic Background. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-13.	1.5	142
12	Gut Microbiota and Metagenomic Advancement in Digestive Disease. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-2.	1.5	2
13	Deficiency of the adaptor protein Sly1 results in a natural killer cell ribosomopathy affecting tumor clearance. <i>Onc Immunology</i> , 2016, 5, e1238543.	4.6	8
14	A complement-microglial axis drives synapse loss during virus-induced memory impairment. <i>Nature</i> , 2016, 534, 538-543.	27.8	534
15	Environmental Enteric Dysfunction Includes a Broad Spectrum of Inflammatory Responses and Epithelial Repair Processes. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2016, 2, 158-174.e1.	4.5	58
16	Multi-platform assessment of transcriptional profiling technologies utilizing a precise probe mapping methodology. <i>BMC Genomics</i> , 2015, 16, 710.	2.8	11
17	PARP9-DTX3L ubiquitin ligase targets host histone H2B and viral 3C protease to enhance interferon signaling and control viral infection. <i>Nature Immunology</i> , 2015, 16, 1215-1227.	14.5	191
18	Antigen detection based on background fluorescence quenching immunochromatographic assay. <i>Analytica Chimica Acta</i> , 2014, 841, 44-50.	5.4	26

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19	RNA expression of the molecular signature genes for metastasis in colorectal cancer. <i>Oncology Reports</i> , 2011, 25, 1321-7.	2.6	4
20	Array-Based Comparative Genomic Hybridization Identifies <i>CDK4</i> and <i>FOXM1</i> Alterations as Independent Predictors of Survival in Malignant Peripheral Nerve Sheath Tumor. <i>Clinical Cancer Research</i> , 2011, 17, 1924-1934.	7.0	103
21	Copy-number analysis of topoisomerase and thymidylate synthase genes in frozen and FFPE DNAs of colorectal cancers. <i>Pharmacogenomics</i> , 2008, 9, 1459-1466.	1.3	24
22	DNA methylotype analysis in colorectal cancer. <i>Oncology Reports</i> , 2008, 20, 921-7.	2.6	7
23	Gene Expression Profiling of the Irinotecan Pathway in Colorectal Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 2053-2062.	7.0	55