

# Yu Zhou

## List of Publications by Year in descending order

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39  
papers

1,624  
citations

394421

19  
h-index

315739

38  
g-index

39  
all docs

39  
docs citations

39  
times ranked

2447  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mental Health Status Among Children in Home Confinement During the Coronavirus Disease 2019 Outbreak in Hubei Province, China. <i>JAMA Pediatrics</i> , 2020, 174, 898.	6.2	720
2	The prevalence of behavioral problems among school-aged children in home quarantine during the COVID-19 pandemic in china. <i>Journal of Affective Disorders</i> , 2021, 279, 412-416.	4.1	102
3	lncRNA NEAT1 facilitates melanoma cell proliferation, migration, and invasion via regulating miR-495-3p and E2F3. <i>Journal of Cellular Physiology</i> , 2019, 234, 19592-19601.	4.1	71
4	Characteristics of diarrheagenic <i>Escherichia coli</i> among children under 5 years of age with acute diarrhea: a hospital based study. <i>BMC Infectious Diseases</i> , 2018, 18, 63.	2.9	63
5	Hepatitis B Virus Protein X-induced Expression of the CXC Chemokine IP-10 Is Mediated through Activation of NF- $\kappa$ B and Increases Migration of Leukocytes. <i>Journal of Biological Chemistry</i> , 2010, 285, 12159-12168.	3.4	53
6	TIGIT signalling pathway negatively regulates CD4 <sup>+</sup> cell responses in systemic lupus erythematosus. <i>Immunology</i> , 2017, 151, 280-290.	4.4	50
7	MicroRNA-142-5p induces cancer stem cell-like properties of cutaneous squamous cell carcinoma via inhibiting PTEN. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 2179-2188.	2.6	49
8	A functional interaction between Hippo-YAP signalling and SREBPs mediates hepatic steatosis in diabetic mice. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 3616-3628.	3.6	38
9	Knowledge, attitudes, and practices towards COVID-19 among primary school students in Hubei Province, China. <i>Children and Youth Services Review</i> , 2021, 120, 105735.	1.9	38
10	MicroRNA-155 attenuates late sepsis-induced cardiac dysfunction through JNK and $\beta$ -arrestin 2. <i>Oncotarget</i> , 2017, 8, 47317-47329.	1.8	38
11	Establishment of the Reference Intervals of Lymphocyte Function in Healthy Adults Based on IFN- $\gamma$ Secretion Assay upon Phorbol-12-Myristate-13-Acetate/Ionomycin Stimulation. <i>Frontiers in Immunology</i> , 2018, 9, 172.	4.8	37
12	The Use of TB-Specific Antigen/Phytohemagglutinin Ratio for Diagnosis and Treatment Monitoring of Extrapulmonary Tuberculosis. <i>Frontiers in Immunology</i> , 2018, 9, 1047.	4.8	33
13	lncRNA MEG3 repressed malignant melanoma progression via inactivating Wnt signaling pathway. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 7498-7505.	2.6	29
14	Diagnostic Performance of a 5-Marker Predictive Model for Differential Diagnosis Between Intestinal Tuberculosis and Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 2452-2460.	1.9	29
15	The performance of the TBAg/PHA ratio in the diagnosis of active TB disease in immunocompromised patients. <i>International Journal of Infectious Diseases</i> , 2017, 59, 55-60.	3.3	28
16	TGF- $\beta$ 1/Smad2/3/Foxp3 signaling is required for chronic stress-induced immune suppression. <i>Journal of Neuroimmunology</i> , 2018, 314, 30-41.	2.3	25
17	Application of ImmunoScore Model for the Differentiation between Active Tuberculosis and Latent Tuberculosis Infection as Well as Monitoring Anti-tuberculosis Therapy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 457.	3.9	23
18	Urine metals concentrations and dyslexia among children in China. <i>Environment International</i> , 2020, 139, 105707.	10.0	22

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19	MicroRNA-31 functions as an oncogenic microRNA in cutaneous squamous cell carcinoma cells by targeting RhoTBT1. <i>Oncology Letters</i> , 2017, 13, 1078-1082.	1.8	21
20	Identification of Biomarker for Cutaneous Squamous Cell Carcinoma Using Microarray Data Analysis. <i>Journal of Cancer</i> , 2018, 9, 400-406.	2.5	21
21	Association of protein kinase CK2 inhibition with cellular radiosensitivity of non-small cell lung cancer. <i>Scientific Reports</i> , 2017, 7, 16134.	3.3	18
22	Problematic Internet Use Was Associated With Psychological Problems Among University Students During COVID-19 Outbreak in China. <i>Frontiers in Public Health</i> , 2021, 9, 675380.	2.7	18
23	Establishing the reference intervals of NK cell functions in healthy adults. <i>Human Immunology</i> , 2016, 77, 637-642.	2.4	15
24	The associations of zinc and GRIN2B genetic polymorphisms with the risk of dyslexia. <i>Environmental Research</i> , 2020, 191, 110207.	7.5	10
25	Association of health-risk behaviors and depressive symptoms and anxiety symptoms: a school-based sample of Chinese adolescents. <i>Journal of Public Health</i> , 2020, 42, e189-e198.	1.8	9
26	Cell cycle inhibitor enhances the resolution of HSV-1-induced proinflammatory response in murine microglial cells. <i>Neurological Research</i> , 2009, 31, 910-916.	1.3	7
27	Arrestin 2 protects against neurological function defects in HSV-1 induced encephalitis mice. <i>Journal of Medical Virology</i> , 2020, 92, 78-85.	5.0	7
28	Down-regulation of tissue microRNA-126 was associated with poor prognosis in patients with cutaneous melanoma. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 4297-301.	1.3	7
29	The effect of captopril on the expression of MMP-9 and the prognosis of neurological function in herpes simplex encephalitis mice. <i>Neurological Research</i> , 2016, 38, 733-739.	1.3	6
30	Magnetic solid-phase extraction coupled with UHPLC-MS/MS for four antidepressants and one metabolite in clinical plasma and urine samples. <i>Bioanalysis</i> , 2020, 12, 35-52.	1.5	6
31	Integrative analyses indicate an association between ITIH3 polymorphisms with autism spectrum disorder. <i>Scientific Reports</i> , 2020, 10, 5223.	3.3	6
32	Comprehensive Integrative Analyses Identify <i>TIGD5</i> rs75547282 as a Risk Variant for Autism Spectrum Disorder. <i>Autism Research</i> , 2021, 14, 631-644.	3.8	6
33	<i>Helcococcus ovis</i> in a patient with an artificial eye: a case report and literature review. <i>BMC Infectious Diseases</i> , 2018, 18, 401.	2.9	5
34	The effect of cyclin-dependent kinases inhibitor treatment on experimental herpes simplex encephalitis mice. <i>Neuroscience Letters</i> , 2016, 627, 71-76.	2.1	4
35	The effect of ionizing radiation on the subcellular localization and kinase activity of protein kinase CK2 in human non-small cell lung cancer cells. <i>International Journal of Radiation Biology</i> , 2019, 95, 1462-1471.	1.8	3
36	Association between NT5C2 rs11191580 and autism spectrum disorder in the Chinese Han population. <i>Asian Journal of Psychiatry</i> , 2020, 53, 102231.	2.0	2

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37	A Set of Markers Related to Viral Infection Has a Sex-sensitive Prognostic Value in Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2334-e2346.	3.6	2
38	Behavioral problems of pediatric patients recovered from COVID-19 in Wuhan, China. <i>Acta Psychologica</i> , 2022, 226, 103571.	1.5	2
39	Quinalizarin, a specific CK2 inhibitor, can reduce icotinib resistance in human lung adenocarcinoma cell lines. <i>International Journal of Molecular Medicine</i> , 2019, 44, 437-446.	4.0	1