

Bing Ruan

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

3,694
citations

394286

19
h-index

243529

44
g-index

46
all docs

46
docs citations

46
times ranked

6506
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered fecal microbiota composition in patients with major depressive disorder. <i>Brain, Behavior, and Immunity</i> , 2015, 48, 186-194.	2.0	1,594
2	Factors Associated With Prolonged Viral RNA Shedding in Patients with Coronavirus Disease 2019 (COVID-19). <i>Clinical Infectious Diseases</i> , 2020, 71, 799-806.	2.9	395
3	Maternal infection during pregnancy and risk of autism spectrum disorders: A systematic review and meta-analysis. <i>Brain, Behavior, and Immunity</i> , 2016, 58, 165-172.	2.0	257
4	Altered gut microbiota profile in patients with generalized anxiety disorder. <i>Journal of Psychiatric Research</i> , 2018, 104, 130-136.	1.5	229
5	Epidemiological features of and changes in incidence of infectious diseases in China in the first decade after the SARS outbreak: an observational trend study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 716-725.	4.6	193
6	Use of Selective Serotonin Reuptake Inhibitors and Risk of Upper Gastrointestinal Bleeding: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 42-50.e3.	2.4	148
7	Factors influencing immunologic response to hepatitis B vaccine in adults. <i>Scientific Reports</i> , 2016, 6, 27251.	1.6	119
8	Gut microbiota profiles in treatment-naïve children with attention deficit hyperactivity disorder. <i>Behavioural Brain Research</i> , 2018, 347, 408-413.	1.2	104
9	Analysis of gut mycobiota in first-episode, drug-naïve Chinese patients with schizophrenia: A pilot study. <i>Behavioural Brain Research</i> , 2020, 379, 112374.	1.2	64
10	An fluorescent aptasensor for sensitive detection of tumor marker based on the FRET of a sandwich structured QDs-AFP-AuNPs. <i>Talanta</i> , 2019, 197, 444-450.	2.9	61
11	Immune response to hepatitis B vaccination among people with inflammatory bowel diseases: A systematic review and meta-analysis. <i>Vaccine</i> , 2017, 35, 2633-2641.	1.7	60
12	Effectiveness of HBV Vaccination in Infants and Prediction of HBV Prevalence Trend under New Vaccination Plan: Findings of a Large-Scale Investigation. <i>PLoS ONE</i> , 2012, 7, e47808.	1.1	32
13	Altered gut bacterial-fungal interkingdom networks in patients with current depressive episode. <i>Brain and Behavior</i> , 2020, 10, e01677.	1.0	31
14	Antidepressant use during pregnancy and risk of postpartum hemorrhage: A systematic review and meta-analysis. <i>Journal of Psychiatric Research</i> , 2016, 83, 160-167.	1.5	30
15	Altered gut microbiota correlate with different immune responses to HAART in HIV-infected individuals. <i>BMC Microbiology</i> , 2021, 21, 11.	1.3	28
16	Use of antipsychotics and risk of myocardial infarction: a systematic review and meta-analysis. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 624-632.	1.1	26
17	The role of fibrosis index FIB-4 in predicting liver fibrosis stage and clinical prognosis: A diagnostic or screening tool?. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 454-466.	0.8	24
18	Specific Serotonin Reuptake Inhibitors Prevent Interferon-Î±-Induced Depression in Patients With Hepatitis C: A Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1452-1460.e3.	2.4	23

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19	The Burden of Chronic Hepatitis C in China From 2004 to 2050: An Individual-Based Modeling Study. <i>Hepatology</i> , 2019, 69, 1442-1452.	3.6	21
20	Serum insulin-like growth factor-1 and its binding protein 3 as prognostic factors for the incidence, progression, and outcome of hepatocellular carcinoma: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 81098-81108.	0.8	20
21	Nevirapine versus efavirenz for patients co-infected with HIV and tuberculosis: a systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2014, 25, 130-135.	1.5	19
22	Prevalence and influencing factors of hepatitis B among a rural residential population in Zhejiang Province, China: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e014947.	0.8	18
23	Both gut microbiota and cytokines act to atherosclerosis in ApoE ^{-/-} mice. <i>Microbial Pathogenesis</i> , 2020, 138, 103827.	1.3	17
24	Indole-3-carbinol ameliorates necroptosis and inflammation of intestinal epithelial cells in mice with ulcerative colitis by activating aryl hydrocarbon receptor. <i>Experimental Cell Research</i> , 2021, 404, 112638.	1.2	17
25	Protective immune barrier against hepatitis B is needed in individuals born before infant HBV vaccination program in China. <i>Scientific Reports</i> , 2016, 5, 18334.	1.6	16
26	Human papillomavirus vaccination and the risk of autoimmune disorders: A systematic review and meta-analysis. <i>Vaccine</i> , 2019, 37, 3031-3039.	1.7	14
27	Establishment and development of national community-based collaborative innovation demonstration areas to achieve the control target of hepatitis B in China. <i>BMC Infectious Diseases</i> , 2019, 19, 617.	1.3	13
28	Tuberculosis in China: a longitudinal predictive model of the general population and recommendations for achieving WHO goals. <i>Respirology</i> , 2017, 22, 1423-1429.	1.3	12
29	Hepatitis B virus infection in hilly/mountainous regions of southeastern China: a locality-dependent epidemiology. <i>BMC Infectious Diseases</i> , 2017, 17, 809.	1.3	12
30	The Microbiome in Bipolar Depression: A Longitudinal Study of One Pair of Monozygotic Twins. <i>Bipolar Disorders</i> , 2018, 21, 93-97.	1.1	12
31	Effects of hepatitis B vaccine boosters on anti-HBs-negative children after primary immunization. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 903-908.	1.4	11
32	Case Report: Next-Generation Sequencing in Diagnosis of Pneumonia Due to <i>Pneumocystis jirovecii</i> and Cytomegalovirus in a Patient With HIV Infection. <i>Frontiers in Medicine</i> , 2021, 8, 653294.	1.2	10
33	The effects of booster vaccination of hepatitis B vaccine on children 5–15 years after primary immunization: A 5-year follow-up study. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 1251-1256.	1.4	9
34	Tissue transglutaminase 2 exerts a tumor-promoting role in hepatitis B virus-related hepatocellular carcinoma. <i>Tumor Biology</i> , 2016, 37, 16269-16274.	0.8	8
35	Repurposing of Kinase Inhibitors to Target c-Abl as Potential Therapeutics for Alzheimer's Disease. <i>Journal of Pharmaceutical Innovation</i> , 2014, 9, 331-340.	1.1	6
36	Oral Microbiota Is Associated With Immune Recovery in Human Immunodeficiency Virus-Infected Individuals. <i>Frontiers in Microbiology</i> , 2021, 12, 794746.	1.5	6

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37	Suitable hepatitis B vaccine for adult immunization in China. <i>Immunologic Research</i> , 2016, 64, 242-250.	1.3	5
38	Pneumonia Mortality in Children Aged <5 Years in 56 Countries: A Retrospective Analysis of Trends from 1960 to 2012. <i>Clinical Infectious Diseases</i> , 2017, 65, 1721-1728.	2.9	5
39	A system dynamics modelling simulation based on a cohort of hepatitis B epidemic research in east China community. <i>Epidemiology and Infection</i> , 2019, 147, e86.	1.0	5
40	Both Gut Microbiota and Differentially Expressed Proteins Are Relevant to the Development of Obesity. <i>BioMed Research International</i> , 2020, 2020, 1-11.	0.9	5
41	Case Report: <i>Streptococcus Suis</i> Meningitis Diagnosed in a HIV-Infected Patient With Cryptococcal Meningitis Using Next-Generation Sequencing. <i>Frontiers in Medicine</i> , 2021, 8, 736064.	1.2	5
42	Suitable hepatitis B vaccine for adult immunization in China: a systematic review and meta-analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 220-227.	1.4	4
43	Large-scale HIV testing in the older population in China: findings from a cross-sectional study. <i>International Journal of STD and AIDS</i> , 2014, 25, 650-655.	0.5	3
44	Cost-Effectiveness of Hepatitis B Mass Screening and Management in High-Prevalent Rural China: A Model Study From 2020 to 2049. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	2
45	Re: Maternal infection during pregnancy, risk of offspring autism, and the role of bacterial denitrification. <i>Brain, Behavior, and Immunity</i> , 2016, 57, 372.	2.0	0