Yong-xiang Yi

List of Publications by Year in descending order

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38 4,338 17 35
papers citations h-index g-index

43 43 43 9776
all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Development and clinical application of a rapid IgMâ€IgG combined antibody test for SARSâ€CoVâ€2 infection diagnosis. Journal of Medical Virology, 2020, 92, 1518-1524.	5.0	1,357
2	Clinical characteristics of 24 asymptomatic infections with COVID-19 screened among close contacts in Nanjing, China. Science China Life Sciences, 2020, 63, 706-711.	4.9	1,090
3	A SARS-CoV-2 surrogate virus neutralization test based on antibody-mediated blockage of ACE2–spike protein–protein interaction. Nature Biotechnology, 2020, 38, 1073-1078.	17.5	1,042
4	Anti-SARS-CoV-2 virus antibody levels in convalescent plasma of six donors who have recovered from COVID-19. Aging, 2020, 12, 6536-6542.	3.1	117
5	Absorbed plant MIR2911 in honeysuckle decoction inhibits SARS-CoV-2 replication and accelerates the negative conversion of infected patients. Cell Discovery, 2020, 6, 54.	6.7	96
6	An electrochemical biosensor for sensitive analysis of the SARS-CoV-2 RNA. Biosensors and Bioelectronics, 2021, 186, 113309.	10.1	89
7	SARS-CoV-2 neutralizing antibody levels are correlated with severity of COVID-19 pneumonia. Biomedicine and Pharmacotherapy, 2020, 130, 110629.	5.6	55
8	Visual naked-eye detection of SARS-CoV-2 RNA based on covalent organic framework capsules. Chemical Engineering Journal, 2022, 429, 132332.	12.7	48
9	Enzyme-free electrochemical biosensor based on double signal amplification strategy for the ultra-sensitive detection of exosomal microRNAs in biological samples. Talanta, 2020, 219, 121242.	5.5	37
10	Aptamer-Functionalized Nanochannels for One-Step Detection of SARS-CoV-2 in Samples from COVID-19 Patients. Analytical Chemistry, 2021, 93, 16646-16654.	6.5	37
11	Clinical Use of Short-Course and Low-Dose Corticosteroids in Patients With Non-severe COVID-19 During Pneumonia Progression. Frontiers in Public Health, 2020, 8, 355.	2.7	34
12	SARS-CoV-2 detection using quantum dot fluorescence immunochromatography combined with isothermal amplification and CRISPR/Cas13a. Biosensors and Bioelectronics, 2022, 202, 113978.	10.1	34
13	Ultrasound-guided percutaneous microwave ablation versus surgical resection for recurrent intrahepatic cholangiocarcinoma: intermediate-term results. International Journal of Hyperthermia, 2019, 36, 350-357.	2.5	32
14	Effectiveness of inactivated COVID-19 vaccines against severe illness in B.1.617.2 (Delta) variant–infected patients in Jiangsu, China. International Journal of Infectious Diseases, 2022, 116, 204-209.	3.3	31
15	Circulating Exosomal miR-96 as a Novel Biomarker for Radioresistant Non-Small-Cell Lung Cancer. Journal of Oncology, 2021, 2021, 1-11.	1.3	27
16	A virus-derived microRNA-like small RNA serves as a serum biomarker to prioritize the COVID-19 patients at high risk of developing severe disease. Cell Discovery, 2021, 7, 48.	6.7	26
17	One step electrochemical detection for matrix metalloproteinase 2 based on anodic stripping of silver nanoparticles mediated by host-guest interactions. Sensors and Actuators B: Chemical, 2021, 330, 129379.	7.8	19
18	Decreased HD-MIR2911 absorption in human subjects with the SIDT1 polymorphism fails to inhibit SARS-CoV-2 replication. Cell Discovery, 2020, 6, 63.	6.7	18

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19	mRNA Vaccines: Possible Tools to Combat SARS-CoV-2. Virologica Sinica, 2020, 35, 259-262.	3.0	17
20	Severe exacerbation of immune thrombocytopenia and COVID-19: the favorable response to corticosteroid-based therapy—a case report. Annals of Hematology, 2020, 100, 2135-2137.	1.8	17
21	Effects of short-term ambient particulate matter exposure on the risk of severe COVID-19. Journal of Infection, 2022, 84, 684-691.	3.3	13
22	Clinical application of thioredoxin reductase as a novel biomarker in liver cancer. Scientific Reports, 2021, 11, 6069.	3.3	12
23	Expression of leukocyte immunoglobulin-like receptor subfamily B expression on immune cells in hepatocellular carcinoma. Molecular Immunology, 2021, 136, 82-97.	2.2	10
24	The Expression of ILT4 in Myeloid Dendritic Cells in Patients with Hepatocellular Carcinoma. Immunological Investigations, 2019, 48, 704-718.	2.0	9
25	Analysis of the expression and prognosis for leukocyte immunoglobulin-like receptor subfamily B in human liver cancer. World Journal of Surgical Oncology, 2022, 20, 92.	1.9	7
26	Augmented CD3+CD8+ and CD3+CD56â^' cells in cytokine-induced killer cells cultured with engineered cells for costimulatory enhancement from heavily pretreated patients with solid tumor. Cytotherapy, 2016, 18, 581-589.	0.7	5
27	Comparison of morphology, phenotypes and function between cultured human IL-4-DC and IFN-DC. Molecular Medicine Reports, 2017, 16, 7345-7354.	2.4	4
28	Radiological follow-up of twelve COVID-19 patients with initially normal chest CT. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1153-1157.	2.0	3
29	Safety and Considerations of the COVID-19 Vaccine Massive Deployment. Virologica Sinica, 2021, 36, 1097-1103.	3.0	3
30	Comparison of clinical characteristics between patients with coronavirus disease 2019 (COVID-19) who retested RT-PCR positive versus negative: a retrospective study of data from Nanjing. Journal of Thoracic Disease, 2020, 12, 6435-6445.	1.4	3
31	Effect of gigantol on the proliferation of hepatocellular carcinoma cells tested by a network-based pharmacological approach and experiments. Frontiers in Bioscience, 2022, 27, 1.	2.1	3
32	Immune active cells with 4-1BB signal enhancement inhibit hepatitis B virus replication in noncytolytic manner. Cellular Immunology, 2018, 328, 79-85.	3.0	2
33	Impact of antiviral therapy with nucleos(t)ide analog on survival of patients with HBV-related small hepatocellular carcinomas (p). Cancer Management and Research, 2019, Volume 11, 8475-8486.	1.9	2
34	A special symptom of olfactory dysfunction in coronavirus disease 2019: report of three cases. Journal of NeuroVirology, 2020, 26, 456-458.	2.1	2
35	The expression and function of immunoglobulin-like transcript 4 in dendritic cells from patients with hepatocellular carcinoma. Human Immunology, 2020, 81, 714-725.	2.4	1
36	Predictive Value of Inflammation Biomarkers in Patients with Portal Vein Thrombosis. Journal of Clinical and Translational Hepatology, 2021, 000, 000-000.	1.4	1

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37	New and effective method to develop primary hepatocytes from liver cancer patients. Experimental Biology and Medicine, 2022, 247, 972-981.	2.4	1
38	The Effect of the Platelet Administration for the Patients with Liver Dysfunction after Liver Resection: Preliminary Clinical Trial. Case Reports in Gastrointestinal Medicine, 2021, 2021, 1-4.	0.3	0