

# Yong-xiang Yi

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

4,338  
citations

471061

17  
h-index

360668

35  
g-index

43  
all docs

43  
docs citations

43  
times ranked

9776  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and clinical application of a rapid IgM&IgG combined antibody test for SARS&CoV&2 infection diagnosis. <i>Journal of Medical Virology</i> , 2020, 92, 1518-1524.	2.5	1,357
2	Clinical characteristics of 24 asymptomatic infections with COVID-19 screened among close contacts in Nanjing, China. <i>Science China Life Sciences</i> , 2020, 63, 706-711.	2.3	1,090
3	A SARS-CoV-2 surrogate virus neutralization test based on antibody-mediated blockage of ACE2&spike protein&protein interaction. <i>Nature Biotechnology</i> , 2020, 38, 1073-1078.	9.4	1,042
4	Anti-SARS-CoV-2 virus antibody levels in convalescent plasma of six donors who have recovered from COVID-19. <i>Aging</i> , 2020, 12, 6536-6542.	1.4	117
5	Absorbed plant MIR2911 in honeysuckle decoction inhibits SARS-CoV-2 replication and accelerates the negative conversion of infected patients. <i>Cell Discovery</i> , 2020, 6, 54.	3.1	96
6	An electrochemical biosensor for sensitive analysis of the SARS-CoV-2 RNA. <i>Biosensors and Bioelectronics</i> , 2021, 186, 113309.	5.3	89
7	SARS-CoV-2 neutralizing antibody levels are correlated with severity of COVID-19 pneumonia. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110629.	2.5	55
8	Visual naked-eye detection of SARS-CoV-2 RNA based on covalent organic framework capsules. <i>Chemical Engineering Journal</i> , 2022, 429, 132332.	6.6	48
9	Enzyme-free electrochemical biosensor based on double signal amplification strategy for the ultra-sensitive detection of exosomal microRNAs in biological samples. <i>Talanta</i> , 2020, 219, 121242.	2.9	37
10	Aptamer-Functionalized Nanochannels for One-Step Detection of SARS-CoV-2 in Samples from COVID-19 Patients. <i>Analytical Chemistry</i> , 2021, 93, 16646-16654.	3.2	37
11	Clinical Use of Short-Course and Low-Dose Corticosteroids in Patients With Non-severe COVID-19 During Pneumonia Progression. <i>Frontiers in Public Health</i> , 2020, 8, 355.	1.3	34
12	SARS-CoV-2 detection using quantum dot fluorescence immunochromatography combined with isothermal amplification and CRISPR/Cas13a. <i>Biosensors and Bioelectronics</i> , 2022, 202, 113978.	5.3	34
13	Ultrasound-guided percutaneous microwave ablation versus surgical resection for recurrent intrahepatic cholangiocarcinoma: intermediate-term results. <i>International Journal of Hyperthermia</i> , 2019, 36, 350-357.	1.1	32
14	Effectiveness of inactivated COVID-19 vaccines against severe illness in B.1.617.2 (Delta) variant&infected patients in Jiangsu, China. <i>International Journal of Infectious Diseases</i> , 2022, 116, 204-209.	1.5	31
15	Circulating Exosomal miR-96 as a Novel Biomarker for Radioresistant Non-Small-Cell Lung Cancer. <i>Journal of Oncology</i> , 2021, 2021, 1-11.	0.6	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. <i>Cell Discovery</i> , 2021, 7, 48.	3.1	26
17	One step electrochemical detection for matrix metalloproteinase 2 based on anodic stripping of silver nanoparticles mediated by host-guest interactions. <i>Sensors and Actuators B: Chemical</i> , 2021, 330, 129379.	4.0	19
18	Decreased HD-MIR2911 absorption in human subjects with the SIDT1 polymorphism fails to inhibit SARS-CoV-2 replication. <i>Cell Discovery</i> , 2020, 6, 63.	3.1	18

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19	mRNA Vaccines: Possible Tools to Combat SARS-CoV-2. <i>Virologica Sinica</i> , 2020, 35, 259-262.	1.2	17
20	Severe exacerbation of immune thrombocytopenia and COVID-19: the favorable response to corticosteroid-based therapy—a case report. <i>Annals of Hematology</i> , 2020, 100, 2135-2137.	0.8	17
21	Effects of short-term ambient particulate matter exposure on the risk of severe COVID-19. <i>Journal of Infection</i> , 2022, 84, 684-691.	1.7	13
22	Clinical application of thioredoxin reductase as a novel biomarker in liver cancer. <i>Scientific Reports</i> , 2021, 11, 6069.	1.6	12
23	Expression of leukocyte immunoglobulin-like receptor subfamily B expression on immune cells in hepatocellular carcinoma. <i>Molecular Immunology</i> , 2021, 136, 82-97.	1.0	10
24	The Expression of ILT4 in Myeloid Dendritic Cells in Patients with Hepatocellular Carcinoma. <i>Immunological Investigations</i> , 2019, 48, 704-718.	1.0	9
25	Analysis of the expression and prognosis for leukocyte immunoglobulin-like receptor subfamily B in human liver cancer. <i>World Journal of Surgical Oncology</i> , 2022, 20, 92.	0.8	7
26	Augmented CD3+CD8+ and CD3+CD56 <sup>+</sup> cells in cytokine-induced killer cells cultured with engineered cells for costimulatory enhancement from heavily pretreated patients with solid tumor. <i>Cytotherapy</i> , 2016, 18, 581-589.	0.3	5
27	Comparison of morphology, phenotypes and function between cultured human IL-4-DC and IFN-DC. <i>Molecular Medicine Reports</i> , 2017, 16, 7345-7354.	1.1	4
28	Radiological follow-up of twelve COVID-19 patients with initially normal chest CT. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1153-1157.	1.1	3
29	Safety and Considerations of the COVID-19 Vaccine Massive Deployment. <i>Virologica Sinica</i> , 2021, 36, 1097-1103.	1.2	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. <i>Journal of Thoracic Disease</i> , 2020, 12, 6435-6445.	0.6	3
31	Effect of gigantol on the proliferation of hepatocellular carcinoma cells tested by a network-based pharmacological approach and experiments. <i>Frontiers in Bioscience</i> , 2022, 27, 1.	0.8	3
32	Immune active cells with 4-1BB signal enhancement inhibit hepatitis B virus replication in noncytolytic manner. <i>Cellular Immunology</i> , 2018, 328, 79-85.	1.4	2
33	Impact of antiviral therapy with nucleos(t)ide analog on survival of patients with HBV-related small hepatocellular carcinomas. <i>Cancer Management and Research</i> , 2019, Volume 11, 8475-8486.	0.9	2
34	A special symptom of olfactory dysfunction in coronavirus disease 2019: report of three cases. <i>Journal of NeuroVirology</i> , 2020, 26, 456-458.	1.0	2
35	The expression and function of immunoglobulin-like transcript 4 in dendritic cells from patients with hepatocellular carcinoma. <i>Human Immunology</i> , 2020, 81, 714-725.	1.2	1
36	Predictive Value of Inflammation Biomarkers in Patients with Portal Vein Thrombosis. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	1

#	ARTICLE	IF	CITATIONS
37	New and effective method to develop primary hepatocytes from liver cancer patients. <i>Experimental Biology and Medicine</i> , 2022, 247, 972-981.	1.1	1
38	The Effect of the Platelet Administration for the Patients with Liver Dysfunction after Liver Resection: Preliminary Clinical Trial. <i>Case Reports in Gastrointestinal Medicine</i> , 2021, 2021, 1-4.	0.2	0