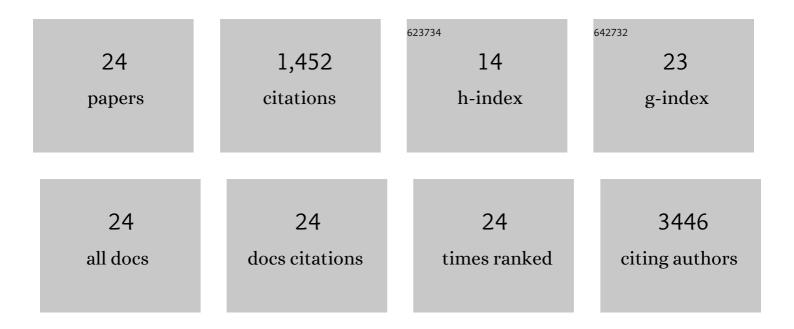
Hongliang He

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Biochemical characterization of SARS-CoV-2 nucleocapsid protein. Biochemical and Biophysical Research Communications, 2020, 527, 618-623.	2.1	383
2	Serum IgA, IgM, and IgG responses in COVID-19. Cellular and Molecular Immunology, 2020, 17, 773-775.	10.5	379
3	Characteristics of patients with coronavirus disease (COVIDâ€19) confirmed using an IgMâ€IgG antibody test. Journal of Medical Virology, 2020, 92, 2004-2010.	5.0	154
4	Risk-adapted Treatment Strategy For COVID-19 Patients. International Journal of Infectious Diseases, 2020, 94, 74-77.	3.3	74
5	Diagnostic accuracy of serological tests and kinetics of severe acute respiratory syndrome coronavirus 2 antibody: A systematic review and metaâ€analysis. Reviews in Medical Virology, 2021, 31, e2181.	8.3	57
6	Live bacterial vaccine vector and delivery strategies of heterologous antigen: A review. Immunology Letters, 2018, 197, 70-77.	2.5	47
7	Gut Microbiota and Relevant Metabolites Analysis in Alcohol Dependent Mice. Frontiers in Microbiology, 2018, 9, 1874.	3.5	46
8	Characterization of SARS-CoV-2-specific antibodies in COVID-19 patients reveals highly potent neutralizing IgA. Signal Transduction and Targeted Therapy, 2021, 6, 35.	17.1	44
9	Pulling-Force Spinning Top for Serum Separation Combined with Paper-Based Microfluidic Devices in COVID-19 ELISA Diagnosis. ACS Sensors, 2021, 6, 2709-2719.	7.8	44
10	Advances in Developing CAR T-Cell Therapy for HIV Cure. Frontiers in Immunology, 2020, 11, 361.	4.8	42
11	Crucial Mutations of Spike Protein on SARS-CoV-2 Evolved to Variant Strains Escaping Neutralization of Convalescent Plasmas and RBD-Specific Monoclonal Antibodies. Frontiers in Immunology, 2021, 12, 693775.	4.8	38
12	Neutrophil-to-Lymphocyte Ratios Are Closely Associated With the Severity and Course of Non-mild COVID-19. Frontiers in Immunology, 2020, 11, 2160.	4.8	33
13	Evaluation of Caco-2â€ ⁻ cells response to Listeria monocytogenes virulence factors by RT-PCR. Microbial Pathogenesis, 2018, 120, 79-84.	2.9	19
14	Digital PCR assay for the effective detection of COVID-19 patients with SARS-CoV-2 low viral load. Journal of Virological Methods, 2021, 295, 114185.	2.1	17
15	Attenuated Listeria monocytogenes protecting zebrafish (Danio rerio) against Vibrio species challenge. Microbial Pathogenesis, 2019, 132, 38-44.	2.9	14
16	Reactive oxygen species inhibit biofilm formation of Listeria monocytogenes. Microbial Pathogenesis, 2019, 127, 183-189.	2.9	13
17	Novel Monoclonal Antibodies and Recombined Antibodies Against Variant SARS-CoV-2. Frontiers in Immunology, 2021, 12, 715464.	4.8	11
18	Attenuated Listeria monocytogenes as a Vaccine Vector for the Delivery of OMPW, the Outer Membrane Protein of Aeromonas hydrophila. Frontiers in Microbiology, 2020, 11, 70.	3.5	9

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#	Article	IF	CITATIONS
19	A colorimetric immunoassay for determination of Escherichia coli O157:H7 based on oxidase-like activity of cobalt-based zeolitic imidazolate framework. Mikrochimica Acta, 2020, 187, 506.	5.0	8
20	Development of colloidal goldâ€based immunochromatographic strip test using two monoclonal antibodies for detection of <i>Vibrio parahaemolyticus</i> . Journal of Food Safety, 2018, 38, e12468.	2.3	6
21	Comparison between gold nanoparticles and FITC as the labelling in lateral flow immunoassays for rapid detection of <i>Ralstonia solanacearum</i> . Food and Agricultural Immunology, 2018, 29, 1074-1085.	1.4	6
22	Exploration of the bacterial invasion capacity of Listeria monocytogenes in ZF4 cells. Microbial Pathogenesis, 2018, 124, 238-243.	2.9	5
23	Employing Broadly Neutralizing Antibodies as a Human Immunodeficiency Virus Prophylactic & Therapeutic Application. Frontiers in Immunology, 2021, 12, 697683.	4.8	2
24	Development of a Bacterial Macroarray for the Rapid Screening of Targeted Antibody-Secreted Hybridomas. SLAS Discovery, 2019, 24, 190-198.	2.7	1