Wenling Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5917780/publications.pdf

Version: 2024-02-01

25 papers

35,731 citations

17 h-index 26 g-index

27 all docs

27 docs citations

times ranked

27

66133 citing authors

#	Article	IF	CITATIONS
1	DNA Vaccines Expressing the Envelope and Membrane Proteins Provide Partial Protection Against SARS-CoV-2 in Mice. Frontiers in Immunology, 2022, 13, 827605.	2.2	17
2	Co-Immunization With CHIKV VLP and DNA Vaccines Induces a Promising Humoral Response in Mice. Frontiers in Immunology, 2021, 12, 655743.	2.2	9
3	Profiles of SARS-CoV-2 RNA and Antibodies in Inpatients with COVID-19 not Related with Clinical Manifestation: A Single Centre Study. Virologica Sinica, 2021, 36, 1088-1092.	1.2	O
4	SARS-CoV-2–Positive Sputum and Feces After Conversion of Pharyngeal Samples in Patients With COVID-19. Annals of Internal Medicine, 2020, 172, 832-834.	2.0	190
5	Detection of SARS-CoV-2 in Different Types of Clinical Specimens. JAMA - Journal of the American Medical Association, 2020, 323, 1843-1844.	3.8	3,876
6	A Novel Coronavirus from Patients with Pneumonia in China, 2019. New England Journal of Medicine, 2020, 382, 727-733.	13.9	21,542
7	Genomic characterisation and epidemiology of 2019 novel coronavirus: implications for virus origins and receptor binding. Lancet, The, 2020, 395, 565-574.	6.3	9,430
8	Summary of the Detection Kits for SARS-CoV-2 Approved by the National Medical Products Administration of China and Their Application for Diagnosis of COVID-19. Virologica Sinica, 2020, 35, 699-712.	1.2	23
9	Three Novel Real-Time RT-PCR Assays for Detection of COVID-19 Virus. China CDC Weekly, 2020, 2, 453-457.	1.0	47
10	Improving Cross-Protection against Influenza Virus Using Recombinant Vaccinia Vaccine Expressing NP and M2 Ectodomain Tandem Repeats. Virologica Sinica, 2019, 34, 583-591.	1.2	7
11	A novel luciferase immunosorbent assay performs better than a commercial enzyme-linked immunosorbent assay to detect MERS-CoV specific IgG in humans and animals. Biosafety and Health, 2019, 1, 134-143.	1.2	8
12	HBV antigen and DNA loss from mouse serum is associated with novel vaccine-induced HBV surface antigen-specific cell-mediated immunity and cytokine production. Antiviral Research, 2019, 161, 20-27.	1.9	4
13	Enhanced protection in mice induced by immunization with inactivated whole viruses compare to spike protein of middle east respiratory syndrome coronavirus. Emerging Microbes and Infections, 2018, 7, 1-10.	3.0	43
14	Significant Spike-Specific IgG and Neutralizing Antibodies in Mice Induced by a Novel Chimeric Virus-Like Particle Vaccine Candidate for Middle East Respiratory Syndrome Coronavirus. Virologica Sinica, 2018, 33, 453-455.	1.2	17
15	Ultrapotent Human Neutralizing Antibody Repertoires Against Middle East Respiratory Syndrome Coronavirus From a Recovered Patient. Journal of Infectious Diseases, 2018, 218, 1249-1260.	1.9	63
16	A novel neutralizing monoclonal antibody targeting the N-terminal domain of the MERS-CoV spike protein. Emerging Microbes and Infections, 2017, 6, 1-7.	3.0	37
17	A47â€fOrigin and possible genetic recombination of the middle east respiratory syndrome coronavirus from the first imported case in china: phylogenetics and coalescence analysis. Virus Evolution, 2017, 3,	2.2	2
18	Characterization of anti-MERS-CoV antibodies against various recombinant structural antigens of MERS-CoV in an imported case in China. Emerging Microbes and Infections, 2016, 5, 1-12.	3.0	24

#	Article	IF	CITATION
19	Middle East respiratory syndrome coronavirus ORF4b protein inhibits type I interferon production through both cytoplasmic and nuclear targets. Scientific Reports, 2015, 5, 17554.	1.6	117
20	Protective Efficacy of the Conserved NP, PB1, and M1 Proteins as Immunogens in DNA- and Vaccinia Virus-Based Universal Influenza A Virus Vaccines in Mice. Vaccine Journal, 2015, 22, 618-630.	3.2	43
21	Complete Genome Sequence of Middle East Respiratory Syndrome Coronavirus (MERS-CoV) from the First Imported MERS-CoV Case in China. Genome Announcements, 2015, 3, .	0.8	46
22	Origin and Possible Genetic Recombination of the Middle East Respiratory Syndrome Coronavirus from the First Imported Case in China: Phylogenetics and Coalescence Analysis. MBio, 2015, 6, e01280-15.	1.8	86
23	Maximal immune response and cross protection by influenza virus nucleoprotein derived from E. coli using an optimized formulation. Virology, 2014, 468-470, 265-273.	1.1	8
24	Influenza A virus nucleoprotein derived from Escherichia coli or recombinant vaccinia (Tiantan) virus elicits robust cross-protection in mice. Virology Journal, 2012, 9, 322.	1.4	27
25	Robust Immunity and Heterologous Protection against Influenza in Mice Elicited by a Novel Recombinant NP-M2e Fusion Protein Expressed in E. coli. PLoS ONE, 2012, 7, e52488.	1.1	17