

Jing An

List of Publications by Year in descending order

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65
papers

1,157
citations

448610

19
h-index

511568

30
g-index

67
all docs

67
docs citations

67
times ranked

2253
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiological and clinical characteristics of the chikungunya outbreak in Ruili City, Yunnan Province, China. <i>Journal of Medical Virology</i> , 2022, 94, 499-506.	2.5	5
2	Zika Virus Infection in the Ovary Induces a Continuously Elevated Progesterone Level and Compromises Conception in Interferon Alpha/Beta Receptor-Deficient Mice. <i>Journal of Virology</i> , 2022, 96, JVI0118921.	1.5	5
3	Seroepidemiologic study on convalescent sera from dengue fever patients in Jinghong, Yunnan. <i>Virologica Sinica</i> , 2022, 37, 19-29.	1.2	2
4	Rasmussen's encephalitis is characterized by relatively lower production of IFN- β and activated cytotoxic T cell upon herpes viruses infection. <i>Journal of Neuroinflammation</i> , 2022, 19, 70.	3.1	4
5	Cross-Reactive Immunity among Five Medically Important Mosquito-Borne Flaviviruses Related to Human Diseases. <i>Viruses</i> , 2022, 14, 1213.	1.5	13
6	Growth hormone attenuates the brain damage caused by ZIKV infection in mice. <i>Virologica Sinica</i> , 2022, , .	1.2	1
7	Specific Redistribution of Severe Acute Respiratory Syndrome Coronavirus 2 Variants in the Respiratory System and Intestinal Tract. <i>Clinical Infectious Diseases</i> , 2021, 73, e2814-e2817.	2.9	6
8	The Multifaceted Roles of TAM Receptors during Viral Infection. <i>Virologica Sinica</i> , 2021, 36, 1-12.	1.2	16
9	Perinatal Vertical Transmission of Chikungunya Virus in Ruili, a Town on the Border between China and Myanmar. <i>Virologica Sinica</i> , 2021, 36, 145-148.	1.2	5
10	Seroprevalence of Dengue Virus among Young Adults in Beijing, China, 2019. <i>Virologica Sinica</i> , 2021, 36, 333-336.	1.2	3
11	HCMV infection and IFITM3 rs12252 are associated with Rasmussen's encephalitis disease progression. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 558-570.	1.7	9
12	Axl Alleviates Neuroinflammation and Delays Japanese Encephalitis Progression in Mice. <i>Virologica Sinica</i> , 2021, 36, 667-677.	1.2	5
13	Zika virus disrupts the barrier structure and Absorption/Secretion functions of the epididymis in mice. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009211.	1.3	6
14	Differential Effects of Viral Nucleic Acid Sensor Signaling Pathways on Testicular Sertoli and Leydig Cells. <i>Endocrinology</i> , 2021, 162, .	1.4	6
15	Genetic Factors in Rasmussen's Encephalitis Characterized by Whole-Exome Sequencing. <i>Frontiers in Neuroscience</i> , 2021, 15, 744429.	1.4	4
16	Impact of hydrogel stiffness on the induced neural stem cells modulation. <i>Annals of Translational Medicine</i> , 2021, 9, 1784-1784.	0.7	6
17	Effect of the Rho GTPase inhibitor-1 on the entry of dengue serotype 2 virus into EAhy926 cells. <i>Molecular Biology Reports</i> , 2020, 47, 9739-9747.	1.0	2
18	Neutralizing antibody rather than cellular immune response is maintained for nearly 20 years among Japanese encephalitis SA14-14-2 vaccinees in an endemic setting. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104476.	1.0	3

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19	Genetic diversity and population structure of <i>Aedes aegypti</i> after massive vector control for dengue fever prevention in Yunnan border areas. <i>Scientific Reports</i> , 2020, 10, 12731.	1.6	12
20	Sunitinib reduces the infection of SARS-CoV, MERS-CoV and SARS-CoV-2 partially by inhibiting AP2M1 phosphorylation. <i>Cell Discovery</i> , 2020, 6, 71.	3.1	29
21	T cell immunity rather than antibody mediates cross-protection against Zika virus infection conferred by a live attenuated Japanese encephalitis SA14-14-2 vaccine. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 6779-6789.	1.7	13
22	Transcriptomic Analysis Suggests the M1 Polarization and Launch of Diverse Programmed Cell Death Pathways in Japanese Encephalitis Virus-Infected Macrophages. <i>Viruses</i> , 2020, 12, 356.	1.5	16
23	Axl Deficiency Promotes the Neuroinvasion of Japanese Encephalitis Virus by Enhancing IL-1 β Production from Pyroptotic Macrophages. <i>Journal of Virology</i> , 2020, 94, .	1.5	23
24	Prion Protein Expression is Correlated with Glioma Grades. <i>Virologica Sinica</i> , 2020, 35, 490-493.	1.2	4
25	Long-Term Protection Elicited by a DNA Vaccine Candidate Expressing the prM-E Antigen of Dengue Virus Serotype 3 in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 87.	1.8	9
26	S100A4+ macrophages facilitate zika virus invasion and persistence in the seminiferous tubules via interferon-gamma mediation. <i>PLoS Pathogens</i> , 2020, 16, e1009019.	2.1	19
27	Long-term protection against dengue viruses in mice conferred by a tetravalent DNA vaccine candidate. <i>Zoological Research</i> , 2020, 41, 90-93.	0.9	3
28	Title is missing!. , 2020, 16, e1009019.		0
29	Title is missing!. , 2020, 16, e1009019.		0
30	Title is missing!. , 2020, 16, e1009019.		0
31	Title is missing!. , 2020, 16, e1009019.		0
32	Cross-Protection Against Four Serotypes of Dengue Virus in Mice Conferred by a Zika DNA Vaccine. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 147.	1.8	16
33	Vaccination With a Single Consensus Envelope Protein Ectodomain Sequence Administered in a Heterologous Regimen Induces Tetravalent Immune Responses and Protection Against Dengue Viruses in Mice. <i>Frontiers in Microbiology</i> , 2019, 10, 1113.	1.5	13
34	Japanese encephalitis virus prM-E antigen immunization conferred protection against challenge by four different serotypes of Dengue viruses in mice. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 4977-4986.	1.7	7
35	Decreases in Both the Seroprevalence of Serum Antibodies and Seroprotection against Japanese Encephalitis Virus among Vaccinated Children. <i>Virologica Sinica</i> , 2019, 34, 243-252.	1.2	8
36	Electroporation-Mediated Immunization of a Candidate DNA Vaccine Expressing Dengue Virus Serotype 4 prM-E Antigen Confers Long-Term Protection in Mice. <i>Virologica Sinica</i> , 2019, 34, 88-96.	1.2	8

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37	Human MxB Inhibits the Replication of Hepatitis C Virus. <i>Journal of Virology</i> , 2019, 93, .	1.5	33
38	Peptides P4 and P7 derived from E protein inhibit entry of dengue virus serotype 2 via interacting with β 3 integrin. <i>Antiviral Research</i> , 2018, 155, 20-27.	1.9	14
39	Zika Virus Infection in Hypothalamus Causes Hormone Deficiencies and Leads to Irreversible Growth Delay and Memory Impairment in Mice. <i>Cell Reports</i> , 2018, 25, 1537-1547.e4.	2.9	24
40	Dopaminergic precursors differentiated from human blood-derived induced neural stem cells improve symptoms of a mouse Parkinson's disease model. <i>Theranostics</i> , 2018, 8, 4679-4694.	4.6	26
41	Detection of EBV and HHV6 in the Brain Tissue of Patients with Rasmussen's Encephalitis. <i>Virologica Sinica</i> , 2018, 33, 402-409.	1.2	21
42	Maternal immunization with a DNA vaccine candidate elicits specific passive protection against post-natal Zika virus infection in immunocompetent BALB/c mice. <i>Vaccine</i> , 2018, 36, 3522-3532.	1.7	29
43	Expression of human cytomegalovirus components in the brain tissues of patients with Rasmussen's encephalitis. <i>Virologica Sinica</i> , 2017, 32, 115-121.	1.2	7
44	A unique case of human Zika virus infection in association with severe liver injury and coagulation disorders. <i>Scientific Reports</i> , 2017, 7, 11393.	1.6	39
45	Elevated expression of EBV and TLRs in the brain is associated with Rasmussen's encephalitis. <i>Virologica Sinica</i> , 2017, 32, 423-430.	1.2	7
46	Effective Protection Induced by a Monovalent DNA Vaccine against Dengue Virus (DV) Serotype 1 and a Bivalent DNA Vaccine against DV1 and DV2 in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 175.	1.8	18
47	Sertoli Cells Are Susceptible to ZIKV Infection in Mouse Testis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 272.	1.8	76
48	Axl is not an indispensable factor for Zika virus infection in mice. <i>Journal of General Virology</i> , 2017, 98, 2061-2068.	1.3	62
49	Small G Rac1 is involved in replication cycle of dengue serotype 2 virus in EAhy926 cells via the regulation of actin cytoskeleton. <i>Science China Life Sciences</i> , 2016, 59, 487-494.	2.3	15
50	Zika virus and Zika fever. <i>Virologica Sinica</i> , 2016, 31, 103-109.	1.2	21
51	Immunization with electroporation enhances the protective effect of a DNA vaccine candidate expressing prME antigen against dengue virus serotype 2 infection. <i>Clinical Immunology</i> , 2016, 171, 41-49.	1.4	16
52	Elevated expression of human papillomavirus antigen in brain tissue of patients with Rasmussen's encephalitis. <i>Epilepsy Research</i> , 2016, 126, 119-125.	0.8	9
53	Human cytomegalovirus infection contributes to glioma disease progression via upregulating endocan expression. <i>Translational Research</i> , 2016, 177, 113-126.	2.2	22
54	Electroporation enhances protective immune response of a DNA vaccine against Japanese encephalitis in mice and pigs. <i>Vaccine</i> , 2016, 34, 5751-5757.	1.7	19

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55	Diagnostic Performance of Self-navigated Whole-Heart Contrast-enhanced Coronary 3-T MR Angiography. <i>Radiology</i> , 2016, 281, 401-408.	3.6	32
56	Cross-protection induced by Japanese encephalitis vaccines against different genotypes of Dengue viruses in mice. <i>Scientific Reports</i> , 2016, 6, 19953.	1.6	45
57	Autologous iPSC-derived dopamine neuron transplantation in a nonhuman primate Parkinson's disease model. <i>Cell Discovery</i> , 2015, 1, 15012.	3.1	49
58	Lmx1a enhances the effect of iNSCs in a PD model. <i>Stem Cell Research</i> , 2015, 14, 1-9.	0.3	32
59	Differentiation of human induced pluripotent stem cells to mature functional Purkinje neurons. <i>Scientific Reports</i> , 2015, 5, 9232.	1.6	82
60	Recent progress in dengue vaccine development. <i>Virologica Sinica</i> , 2014, 29, 353-363.	1.2	6
61	miR-223 inhibits dengue virus replication by negatively regulating the microtubule-destabilizing protein STMN1 in EAhy926 cells. <i>Microbes and Infection</i> , 2014, 16, 911-922.	1.0	46
62	Variable effects of the co-administration of a GM-CSF-expressing plasmid on the immune response to flavivirus DNA vaccines in mice. <i>Immunology Letters</i> , 2014, 162, 140-148.	1.1	13
63	Association of Catechol-O-Methyltransferase and monoamine oxidase B gene polymorphisms with motor complications in parkinson's disease in a Chinese population. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 1041-1045.	1.1	30
64	Suppressive Effects on the Immune Response and Protective Immunity to a JEV DNA Vaccine by Co-administration of a GM-CSF-Expressing Plasmid in Mice. <i>PLoS ONE</i> , 2012, 7, e34602.	1.1	15
65	Roles of Small GTPase Rac1 in the Regulation of Actin Cytoskeleton during Dengue Virus Infection. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e809.	1.3	66