

Liying Wang

List of Publications by Year in descending order

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46
papers

429
citations

840776

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all docs

47
docs citations

47
times ranked

594
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the genetic correlation between obesity-related traits and regional brain volumes: Evidence from UK Biobank cohort. <i>NeuroImage: Clinical</i> , 2022, 33, 102870.	2.7	5
2	Novel insights into the consequences of obesity: a phenotype-wide Mendelian randomization study. <i>European Journal of Human Genetics</i> , 2022, 30, 540-546.	2.8	14
3	In vitro assembly of chimeric virus-like particles composed of a porcine circovirus 2b capsid protein and a B-cell epitope of infectious bursal disease virus. <i>Biotechnology Letters</i> , 2022, 44, 429.	2.2	2
4	Neutrophils recruited to immunization sites initiating vaccine-induced antibody responses by locally expressing BAFF. <i>IScience</i> , 2022, 25, 104453.	4.1	3
5	CpG ODN as an adjuvant arouses the vigor of B cells by relieving the negative regulation of surface TLR9 to enhance the antibody response to vaccine. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 4213-4224.	3.6	10
6	The adjuvanticity of manganese for microbial vaccines via activating the IRF5 signaling pathway. <i>Biochemical Pharmacology</i> , 2021, 192, 114720.	4.4	6
7	Autophagy-Induced HDAC6 Activity During Hypoxia Regulates Mitochondrial Energy Metabolism Through the β -Catenin/COUP-TFII Axis in Hepatocellular Carcinoma Cells. <i>Frontiers in Oncology</i> , 2021, 11, 742460.	2.8	8
8	Potential effects of SARS-CoV-2 infection during pregnancy on fetuses and newborns are worthy of attention. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 1951-1957.	1.3	40
9	TGF- β 2 interfering oligonucleotides used as adjuvants for microbial vaccines. <i>Journal of Leukocyte Biology</i> , 2020, 108, 1673-1692.	3.3	7
10	Rae1 drives NKG2D binding-dependent tumor development in mice by activating mTOR and STAT3 pathways in tumor cells. <i>Cancer Science</i> , 2020, 111, 2234-2247.	3.9	3
11	Expression pattern of the interferon regulatory factor family members in influenza virus induced local and systemic inflammatory responses. <i>Clinical Immunology</i> , 2020, 217, 108469.	3.2	4
12	Diversity of locally produced IFN- β subtypes in human nasopharyngeal epithelial cells and mouse lung tissues during influenza virus infection. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 6351-6361.	3.6	6
13	The protective effect of interfering TLR9-IRF5 signaling pathway on the development of CVB3-induced myocarditis. <i>Clinical Immunology</i> , 2019, 207, 24-35.	3.2	5
14	A promising role of interferon regulatory factor 5 as an early warning biomarker for the development of human non-small cell lung cancer. <i>Lung Cancer</i> , 2019, 135, 47-55.	2.0	10
15	A LAG3-interfering oligonucleotide acts as an adjuvant to enhance the antibody responses induced by recombinant protein vaccines and inactivated influenza virus vaccines. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 6543-6557.	3.6	8
16	Attenuation of interferon regulatory factor 7 activity in local infectious sites of trachea and lung for preventing the development of acute lung injury caused by influenza A virus. <i>Immunology</i> , 2019, 157, 37-51.	4.4	15
17	E. coli induced larger neutrophils in the peritoneal cavity of mice with severe septic peritonitis. <i>Molecular Immunology</i> , 2019, 105, 86-95.	2.2	2
18	Significant transcriptome and cytokine changes in hepatitis B vaccine non-responders revealed by genome-wide comparative analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 1763-1772.	3.3	24

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19	High-level expression and immunogenicity of porcine circovirus type 2b capsid protein without nuclear localization signal expressed in <i>Hansenula polymorpha</i> . <i>Biologicals</i> , 2018, 51, 18-24.	1.4	8
20	Expression Levels of Interferon Regulatory Factor 5 (IRF5) and Related Inflammatory Cytokines Associated with Severity, Prognosis, and Causative Pathogen in Patients with Community-Acquired Pneumonia. <i>Medical Science Monitor</i> , 2018, 24, 3620-3630.	1.1	15
21	Anti-glioma effect of intracranial vaccination with tumor cell lysate plus flagellin in mice. <i>Vaccine</i> , 2018, 36, 8148-8157.	3.8	6
22	Serum Tumor Necrosis Factor- α and Interferon- γ Levels in Pediatric <i>Mycoplasma pneumoniae</i> Pneumonia: A Systematic Review and Meta-Analysis. <i>Canadian Respiratory Journal</i> , 2018, 2018, 1-6.	1.6	21
23	Virus-like particles of recombinant PCV2b carrying FMDV-VP1 epitopes induce both anti-PCV and anti-FMDV antibody responses. <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 10541-10550.	3.6	17
24	Genetic variants of interferon regulatory factor 5 associated with the risk of community-acquired pneumonia. <i>Gene</i> , 2018, 679, 73-80.	2.2	8
25	Development of a human papillomavirus type 6/11 vaccine candidate for the prevention of condyloma acuminatum. <i>Vaccine</i> , 2018, 36, 4927-4934.	3.8	9
26	A simple method of extracting Cap antigen of PCV2b from emulsified vaccines for testing its stability and antigenicity. <i>Biologicals</i> , 2017, 46, 114-123.	1.4	2
27	Impact of antigens, adjuvants and strains on sexually dimorphic antibody response to vaccines in mice. <i>Biologicals</i> , 2017, 48, 47-54.	1.4	1
28	Adjuvanticity of a CTLA-4 3' UTR complementary oligonucleotide for emulsion formulated recombinant subunit and inactivated vaccines. <i>Vaccine</i> , 2017, 35, 2379-2389.	3.8	7
29	Protective role of surface Toll-like receptor 9 expressing neutrophils in local inflammation during systemic inflammatory response syndrome in mice. <i>Molecular Immunology</i> , 2017, 90, 74-86.	2.2	10
30	Giant gastrointestinal stromal tumor with predominantly cystic changes: a case report and literature review. <i>World Journal of Surgical Oncology</i> , 2017, 15, 220.	1.9	15
31	Binding of circulating anti-MUC1 antibody and serum MUC1 antigen in stage IV breast cancer. <i>Molecular Medicine Reports</i> , 2017, 15, 2659-2664.	2.4	6
32	An Oligodeoxynucleotide with AAAG Repeats Significantly Attenuates Burn-induced Systemic inflammatory Responses by inhibiting interferon Regulatory Factor 5 Pathway. <i>Molecular Medicine</i> , 2017, 23, 166-176.	4.4	8
33	An AAAG-Rich Oligodeoxynucleotide Rescues Mice from Bacterial Septic Peritonitis by Interfering Interferon Regulatory Factor 5. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1034.	4.1	9
34	Comparative efficacy and safety of immune checkpoint inhibitor-related therapies for advanced melanoma: a Bayesian network analysis. <i>Oncotarget</i> , 2017, 8, 83637-83649.	1.8	7
35	Delivery System of CpG Oligodeoxynucleotides through Eliciting an Effective T cell Immune Response against Melanoma in Mice. <i>Journal of Cancer</i> , 2016, 7, 241-250.	2.5	14
36	Correlation of Surface Toll-Like Receptor 9 Expression with IL-17 Production in Neutrophils during Septic Peritonitis in Mice Induced by <i>E. coli</i> . <i>Mediators of Inflammation</i> , 2016, 2016, 1-17.	3.0	17

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37	Replacing the decoy epitope of PCV2b capsid protein with a protective epitope enhances efficacy of PCV2b vaccine. <i>Vaccine</i> , 2016, 34, 6358-6366.	3.8	15
38	Correlation of human papillomavirus types with clinical features of patients with condyloma acuminatum in China. <i>International Journal of Dermatology</i> , 2016, 55, 775-780.	1.0	27
39	Salt-Dependent Aggregation and Assembly of E coli-Expressed Ferritin. <i>Dose-Response</i> , 2016, 14, 155932581663210.	1.6	9
40	Attribution of NKG2DL to the inhibition of early stage allogeneic tumors in mice. <i>Oncotarget</i> , 2016, 7, 82369-82383.	1.8	1
41	Antitumor activity of mHSP65-TTL enhanced by administration of low dose cyclophosphamide in pancreatic cancer-bearing mice. <i>International Immunopharmacology</i> , 2015, 27, 95-103.	3.8	3
42	Single immunization with a recombinant multiple-epitope protein induced protection against FMDV type Asia 1 in cattle. <i>International Immunopharmacology</i> , 2015, 28, 960-966.	3.8	7
43	Impact of Fighting on Antibody Response to Hepatitis B Virus Vaccine in Mice. <i>Viral Immunology</i> , 2015, 28, 517-523.	1.3	1
44	An Oligodeoxynucleotide with CCT Repeats Restrains CpG ODN-Induced TLR9 Trafficking. <i>Current Pharmaceutical Biotechnology</i> , 2014, 15, 780-789.	1.6	7
45	Dendritic Cells Primed with Protein-Protein Fusion Adjuvant. <i>Methods in Molecular Biology</i> , 2014, 1139, 57-75.	0.9	1
46	Purification of IgG from Sera of Rabbit and Guinea Pig by Flow-Through Mode Ion-Exchange Chromatography using DEAE Sepharose Fast Flow Column. <i>Chromatographia</i> , 2011, 74, 209-214.	1.3	6