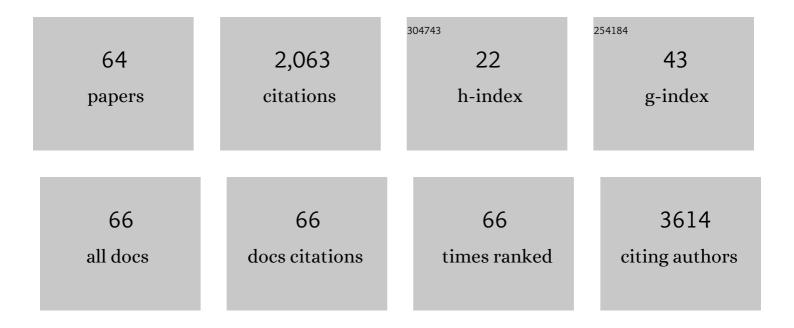
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Immunogenicity of a DNA vaccine candidate for COVID-19. Nature Communications, 2020, 11, 2601.	12.8	514
2	Induction of regulatory T cells by physiological level estrogen. Journal of Cellular Physiology, 2008, 214, 456-464.	4.1	300
3	Results of a phase III clinical trial with an HBsAg-HBIG immunogenic complex therapeutic vaccine for chronic hepatitis B patients: Experiences and findings. Journal of Hepatology, 2013, 59, 450-456.	3.7	136
4	Effect of chemical adjuvants on DNA vaccination. Vaccine, 2004, 22, 2925-2935.	3.8	91
5	Cutting Edge: Immunosuppressant as Adjuvant for Tolerogenic Immunization. Journal of Immunology, 2008, 180, 5172-5176.	0.8	57
6	The adjuvant effects of co-stimulatory molecules on cellular and memory responses to HBsAg DNA vaccination. Journal of Gene Medicine, 2007, 9, 136-146.	2.8	46
7	From therapeutic antibodies to immune complex vaccines. Npj Vaccines, 2019, 4, 2.	6.0	44
8	CD 8 + T reg cells suppress CD 8 + T cellâ€responses by IL â€10â€dependent mechanism during H 5 N 1 influenza virus infection. European Journal of Immunology, 2014, 44, 103-114.	2.9	40
9	Cimetidine enhances immune response of HBV DNA vaccination via impairment of the regulatory function of regulatory T cells. Biochemical and Biophysical Research Communications, 2008, 372, 491-496.	2.1	37
10	Dexamethasone promotes tolerance in vivo by enriching <scp>CD</scp> 11c ^{lo} <scp>CD</scp> 40 ^{lo} tolerogenic macrophages. European Journal of Immunology, 2013, 43, 219-227.	2.9	32
11	Critical Role of Regulatory T Cells in the Latency and Stress-Induced Reactivation of HSV-1. Cell Reports, 2018, 25, 2379-2389.e3.	6.4	32
12	Induction of active immune suppression by co-immunization with DNA- and protein-based vaccines. Virology, 2005, 337, 183-191.	2.4	29
13	Expressions of Bovine IFN-Î ³ and Foot-and-Mouth Disease VP1 antigen in P. pastoris and their effects on mouse immune response to FMD antigens. Vaccine, 2006, 24, 82-89.	3.8	29
14	Revisiting GM-CSF as an adjuvant for therapeutic vaccines. Cellular and Molecular Immunology, 2018, 15, 187-189.	10.5	29
15	Levamisole is a potential facilitator for the activation of Th1 responses of the subunit HBV vaccination. Vaccine, 2009, 27, 4938-4946.	3.8	28
16	Treatment of autoimmune ovarian disease by coâ€administration with mouse zona pellucida protein 3 and DNA vaccine through induction of adaptive regulatory T cells. Journal of Gene Medicine, 2008, 10, 810-820.	2.8	27
17	Induction of Adaptive T Regulatory Cells That Suppress the Allergic Response by Coimmunization of DNA and Protein Vaccines. Journal of Immunology, 2008, 180, 5360-5372.	0.8	27
18	A Recombinant G Protein Plus Cyclosporine A–Based Respiratory Syncytial Virus Vaccine Elicits Humoral and Regulatory T Cell Responses against Infection without Vaccine-Enhanced Disease. Journal of Immunology, 2016, 196, 1721-1731.	0.8	27

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19	Overcoming HBV immune tolerance to eliminate HBsAg-positive hepatocytes via pre-administration of GM-CSF as a novel adjuvant for a hepatitis B vaccine in HBV transgenic mice. Cellular and Molecular Immunology, 2016, 13, 850-861.	10.5	27
20	Caveolin-1–Mediated Negative Signaling Plays a Critical Role in the Induction of Regulatory Dendritic Cells by DNA and Protein Coimmunization. Journal of Immunology, 2012, 189, 2852-2859.	0.8	24
21	Cimetidine down-regulates stability of Foxp3 protein via Stub1 in Treg cells. Human Vaccines and Immunotherapeutics, 2016, 12, 2512-2518.	3.3	24
22	Immune memory at 17-years of follow-up of a single dose of live attenuated hepatitis A vaccine. Vaccine, 2018, 36, 114-121.	3.8	24
23	Enhancement of humoral and cellular responses to HBsAg DNA vaccination by immunization with praziquantel through inhibition TGF-β/Smad2,3 signaling. Vaccine, 2010, 28, 2032-2038.	3.8	21
24	Co-inoculation of DNA and protein vaccines induces antigen-specific T cell suppression. Biochemical and Biophysical Research Communications, 2007, 353, 1034-1039.	2.1	19
25	Adjuvant-active aqueous extracts from Artemisia rupestris L. improve immune responses through TLR4 signaling pathway. Vaccine, 2017, 35, 1037-1045.	3.8	19
26	Precise Spatiotemporal Interruption of Regulatory T-cell–Mediated CD8+ T-cell Suppression Leads to Tumor Immunity. Cancer Research, 2019, 79, 585-597.	0.9	19
27	Cimetidine augments Th1/Th2 dual polarized immune responses to recombinant HBV antigens. Vaccine, 2011, 29, 4862-4868.	3.8	18
28	Cimetidine synergizes with Praziquantel to enhance the immune response of HBV DNA vaccine via activating cytotoxic CD8 ⁺ T cell. Human Vaccines and Immunotherapeutics, 2014, 10, 1688-1699.	3.3	18
29	An immunotherapeutic treatment against flea allergy dermatitis in cats by co-immunization of DNA and protein vaccines. Vaccine, 2010, 28, 1997-2004.	3.8	16
30	Hesperetin as an adjuvant augments protective antiâ€ŧumour immunity responses in B16F10 melanoma by stimulating cytotoxic CD8 ⁺ T cells. Scandinavian Journal of Immunology, 2020, 91, e12867.	2.7	16
31	Protein/DNA vaccineâ€induced antigenâ€specific Treg confer protection against asthma. European Journal of Immunology, 2008, 38, 2451-2463.	2.9	15
32	Procyanidin, a kind of biological flavonoid, induces protective anti-tumor immunity and protects mice from lethal B16F10 challenge. International Immunopharmacology, 2017, 47, 251-258.	3.8	14
33	Analysis of immunological mechanisms exerted by HBsAg-HBIG therapeutic vaccine combined with Adefovir in chronic hepatitis B patients. Human Vaccines and Immunotherapeutics, 2017, 13, 1989-1996.	3.3	14
34	Gastrodin, a traditional Chinese medicine monomer compound, can be used as adjuvant to enhance the immunogenicity of melanoma vaccines. International Immunopharmacology, 2019, 74, 105699.	3.8	14
35	Praziquantel Facilitates IFN-γ-Producing CD8+ T Cells (Tc1) and IL-17-Producing CD8+ T Cells (Tc17) Responses to DNA Vaccination in Mice. PLoS ONE, 2011, 6, e25525.	2.5	14
36	Amiloride Enhances Antigen Specific CTL by Faciliting HBV DNA Vaccine Entry into Cells. PLoS ONE, 2012, 7, e33015.	2.5	13

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37	Cutting Edge: Dexamethasone Potentiates the Responses of Both Regulatory T Cells and B-1 Cells to Antigen Immunization in the ApoEâ^'/â^' Mouse Model of Atherosclerosis. Journal of Immunology, 2014, 193, 35-39.	0.8	13
38	Use of Praziquantel as an Adjuvant Enhances Protection and Tc-17 Responses to Killed H5N1 Virus Vaccine in Mice. PLoS ONE, 2012, 7, e34865.	2.5	13
39	Protective Response Against Type 1 Diabetes in Nonobese Diabetic Mice After Coimmunization with Insulin and DNA Encoding Proinsulin. Human Gene Therapy, 2010, 21, 171-178.	2.7	12
40	Intranasal co-administration with the mouse zona pellucida 3 expressing construct and its coding protein induces contraception in mice. Vaccine, 2011, 29, 6785-6792.	3.8	12
41	Treg Cell Resistance to Apoptosis in DNA Vaccination for Experimental Autoimmune Encephalomyelitis Treatment. PLoS ONE, 2012, 7, e49994.	2.5	11
42	Herpes Simplex Virus 1 Suppresses the Function of Lung Dendritic Cells via Caveolin-1. Vaccine Journal, 2015, 22, 883-895.	3.1	11
43	Immuno-potentiating pathway of HBsAg-HBIG immunogenic complex visualized. Human Vaccines and Immunotherapeutics, 2016, 12, 77-84.	3.3	11
44	Evaluation of antiviral - passive - active immunization ("sandwichâ€) therapeutic strategy for functional cure of chronic hepatitis B in mice. EBioMedicine, 2019, 49, 247-257.	6.1	11
45	Increasing a Robust Antigen-Specific Cytotoxic T Lymphocyte Response by FMDV DNA Vaccination with IL-9 Expressing Construct. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-8.	3.0	10
46	Interleukin-22 as a molecular adjuvant facilitates IL-17-producing CD8+T cell responses against a HBV DNA vaccine in mice. Human Vaccines and Immunotherapeutics, 2013, 9, 2133-2141.	3.3	10
47	Development of a therapeutic vaccine targeting Merkel cell polyomavirus capsid protein VP1 against Merkel cell carcinoma. Npj Vaccines, 2021, 6, 119.	6.0	10
48	A coimmunization vaccine of Aβ42 ameliorates cognitive deficits without brain inflammation in an Alzheimer's disease model. Alzheimer's Research and Therapy, 2014, 6, 26.	6.2	9
49	Enrichment of Ly6C ^{hi} monocytes by multiple GM-CSF injections with HBV vaccine contributes to viral clearance in a HBV mouse model. Human Vaccines and Immunotherapeutics, 2017, 13, 2872-2882.	3.3	9
50	DNA and protein co-administration induces tolerogenic dendritic cells through DC-SIGN mediated negative signals. Human Vaccines and Immunotherapeutics, 2013, 9, 2237-2245.	3.3	8
51	Vaccine therapies for chronic hepatitis B: can we go further?. Frontiers of Medicine, 2014, 8, 17-23.	3.4	8
52	Identification of a promiscuous conserved CTL epitope within the SARS-CoV-2 spike protein. Emerging Microbes and Infections, 2022, 11, 730-740.	6.5	8
53	Nizatidine, a small molecular compound, enhances killed H5N1 vaccine cell-mediated responses and protects mice from lethal viral challenge. Human Vaccines and Immunotherapeutics, 2014, 10, 461-468.	3.3	7
54	Clearance of HBeAg and HBsAg of HBV in mice model by a recombinant HBV vaccine combined with GM-CSF and IFN-α as an effective therapeutic vaccine adjuvant. Oncotarget, 2018, 9, 34213-34228.	1.8	7

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55	Induced Regulatory T Cells Superimpose Their Suppressive Capacity with Effector T Cells in Lymph Nodes via Antigen-Specific S1p1-Dependent Egress Blockage. Frontiers in Immunology, 2017, 8, 663.	4.8	6
56	Crude polysaccharides from Cistanche deserticola Y.C. Ma as an immunoregulator and an adjuvant for foot-and-mouth disease vaccine. Journal of Functional Foods, 2021, 87, 104800.	3.4	5
57	Diabetes tolerogenic vaccines targeting antigen-specific inflammation. Human Vaccines and Immunotherapeutics, 2015, 11, 522-530.	3.3	4
58	Neonatal priming and infancy boosting with a novel respiratory syncytial virus vaccine induces protective immune responses without concomitant respiratory disease upon RSV challenge. Human Vaccines and Immunotherapeutics, 2020, 16, 664-672.	3.3	4
59	Enhancing immune responses to inactivated foot-and-mouth virus vaccine by a polysaccharide adjuvant of aqueous extracts from Artemisia rupestris L Journal of Veterinary Science, 2021, 22, e30.	1.3	3
60	Tolerogenic vaccine composited with islet-derived multipeptides and cyclosporin A induces pTreg and prevents Type 1 diabetes in murine model. Human Vaccines and Immunotherapeutics, 2020, 16, 240-250.	3.3	2
61	Comparison of Wild Type DNA Sequence of Spike Protein from SARS-CoV-2 with Optimized Sequence on The Induction of Protective Responses Against SARS-Cov-2 Challenge in Mouse Model. Human Vaccines and Immunotherapeutics, 2022, 18, 1-11.	3.3	2
62	Biomarkers distinguish HBeAg seroconverted from non-converted individuals in chronic hepatitis B patients treated with a therapeutic vaccine. Cytokine, 2018, 106, 176-181.	3.2	1
63	Adjuvant activities of crude polysaccharides from cultivated Artemisia rupestris L. on TH1-biased response with the induction of DC activation. Food and Agricultural Immunology, 2021, 32, 557-575.	1.4	1
64	Rational construction of controllable autoimmune diabetes model depicting clinical features. PLoS ONE, 2022, 17, e0260100.	2.5	1