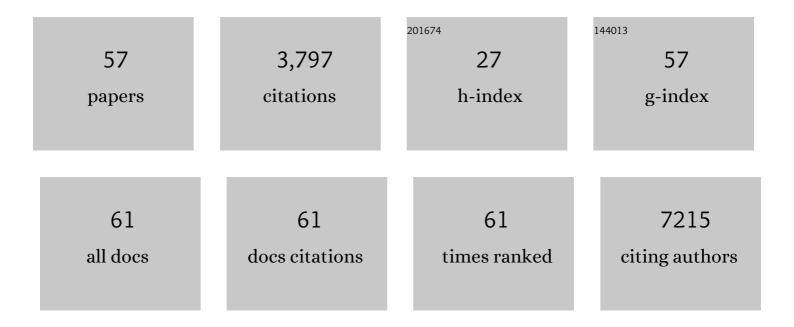
Honglin Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Protein phosphatase 6 (Pp6) is crucial for regulatory T cell function and stability in autoimmunity. Genes and Diseases, 2022, 9, 562-575.	3.4	3
2	Lidocaine Ameliorates Psoriasis by Obstructing Pathogenic CGRP Signaling‒Mediated Sensory Neuron‒Dendritic Cell Communication. Journal of Investigative Dermatology, 2022, 142, 2173-2183.e6.	0.7	11
3	MicroRNA-31 regulates T-cell metabolism via HIF1α and promotes chronic GVHD pathogenesis in mice. Blood Advances, 2022, 6, 3036-3052.	5.2	7
4	A peptide encoded by priâ€miRNAâ€31 represses autoimmunity by promoting T _{reg} differentiation. EMBO Reports, 2022, 23, e53475.	4.5	15
5	miRNAs Flowing Up and Down: The Concerto of Psoriasis. Frontiers in Medicine, 2021, 8, 646796.	2.6	19
6	Protective Role of microRNA-31 in Acetaminophen-Induced Liver Injury: A Negative Regulator of c-Jun N-Terminal Kinase (JNK) Signaling Pathway. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 1789-1807.	4.5	6
7	SZB120 Exhibits Immunomodulatory Effects by Targeting eIF2α to Suppress Th17 Cell Differentiation. Journal of Immunology, 2021, 206, 953-962.	0.8	2
8	Topical administration of nanocarrier miRNAâ€210 antisense ameliorates imiquimodâ€induced psoriasisâ€like dermatitis in mice. Journal of Dermatology, 2020, 47, 147-154.	1.2	28
9	Effects of Non-Coding RNA on Regulatory T Cells and Implications for Treatment of Immunological Diseases. Frontiers in Immunology, 2020, 11, 612060.	4.8	10
10	A micropeptide encoded by IncRNA MIR155HG suppresses autoimmune inflammation via modulating antigen presentation. Science Advances, 2020, 6, eaaz2059.	10.3	108
11	Excessive Polyamine Generation in Keratinocytes Promotes Self-RNA Sensing by Dendritic Cells in Psoriasis. Immunity, 2020, 53, 204-216.e10.	14.3	69
12	Systemic chemotherapy promotes HIFâ€1αâ€mediated glycolysis and ILâ€17F pathways in cutaneous Tâ€cell lymphoma. Experimental Dermatology, 2020, 29, 987-992.	2.9	9
13	Melanoma suppression by quercein is correlated with RIG-I and type I interferon signaling. Biomedicine and Pharmacotherapy, 2020, 125, 109984.	5.6	20
14	Protocol for Flow Cytometric Detection of Immune Cell Infiltration in the Epidermis and Dermis of a Psoriasis Mouse Model. STAR Protocols, 2020, 1, 100115.	1.2	14
15	Fate Mapping via Ms4a3-Expression History Traces Monocyte-Derived Cells. Cell, 2019, 178, 1509-1525.e19.	28.9	361
16	MicroRNA-31 Regulates Immunosuppression in Ang II (Angiotensin II)–induced Hypertension by Targeting Ppp6C (Protein Phosphatase 6c). Hypertension, 2019, 73, e14-e24.	2.7	20
17	Dysregulated Lung Commensal Bacteria Drive Interleukin-17B Production to Promote Pulmonary Fibrosis through Their Outer Membrane Vesicles. Immunity, 2019, 50, 692-706.e7.	14.3	138
18	Identification of a natural inhibitor of methionine adenosyltransferase 2A regulating one-carbon metabolism in keratinocytes. EBioMedicine, 2019, 39, 575-590.	6.1	19

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19	The expression of mCTLA-4 in skin lesion inversely correlates with the severity of psoriasis. Journal of Dermatological Science, 2018, 89, 233-240.	1.9	17
20	MicroRNA-210 overexpression promotes psoriasis-like inflammation by inducing Th1 and Th17 cell differentiation. Journal of Clinical Investigation, 2018, 128, 2551-2568.	8.2	182
21	The M2a macrophage subset may be critically involved in the fibrogenesis of endometriosis in mice. Reproductive BioMedicine Online, 2018, 37, 254-268.	2.4	75
22	Conditional knockout of microRNA-31 promotes the development of colitis associated cancer. Biochemical and Biophysical Research Communications, 2017, 490, 62-68.	2.1	20
23	RICâ€l antiviral signaling drives interleukinâ€23 production and psoriasisâ€like skin disease. EMBO Molecular Medicine, 2017, 9, 589-604.	6.9	46
24	M2 macrophages contribute to osteogenesis and angiogenesis on nanotubular TiO ₂ surfaces. Journal of Materials Chemistry B, 2017, 5, 3364-3376.	5.8	59
25	Soluble Tumor Necrosis Factor Receptor 1 Released by Skin-Derived Mesenchymal Stem Cells Is Critical for Inhibiting Th17 Cell Differentiation. Stem Cells Translational Medicine, 2016, 5, 301-313.	3.3	25
26	Effects of lidocaine on regulatory TÂcells in atopic dermatitis. Journal of Allergy and Clinical Immunology, 2016, 137, 613-617.e5.	2.9	14
27	Metabolic reprogramming of alloantigen-activated T cells after hematopoietic cell transplantation. Journal of Clinical Investigation, 2016, 126, 1337-1352.	8.2	107
28	CD11b deficiency suppresses intestinal tumor growth by reducing myeloid cell recruitment. Scientific Reports, 2015, 5, 15948.	3.3	40
29	MicroRNA-31 negatively regulates peripherally derived regulatory T-cell generation by repressing retinoic acid-inducible protein 3. Nature Communications, 2015, 6, 7639.	12.8	76
30	NF-κB-induced microRNA-31 promotes epidermal hyperplasia by repressing protein phosphatase 6 in psoriasis. Nature Communications, 2015, 6, 7652.	12.8	191
31	Epigenetic Downregulation of SFRP4 Contributes to Epidermal Hyperplasia in Psoriasis. Journal of Immunology, 2015, 194, 4185-4198.	0.8	53
32	Growth Factor FGF2 Cooperates with Interleukin-17 to Repair Intestinal Epithelial Damage. Immunity, 2015, 43, 488-501.	14.3	174
33	CCR6 Is a Prognostic Marker for Overall Survival in Patients with Colorectal Cancer, and Its Overexpression Enhances Metastasis In Vivo. PLoS ONE, 2014, 9, e101137.	2.5	24
34	Autocrine Interleukin-6 Drives Skin-Derived Mesenchymal Stem Cell Trafficking via Regulating Voltage-Gated Ca2+Channels. Stem Cells, 2014, 32, 2799-2810.	3.2	19
35	SSChighCD11bhighLy-6ChighLy-6Glow myeloid cells curtail CD4 T cell response by inducible nitric oxide synthase in murine hepatitis. International Journal of Biochemistry and Cell Biology, 2014, 54, 89-97.	2.8	16
36	The Ubiquitin Ligase Stub1 Negatively Modulates Regulatory T Cell Suppressive Activity by Promoting Degradation of the Transcription Factor Foxp3. Immunity, 2013, 39, 272-285.	14.3	260

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37	Lidocaine inhibits staphylococcal enterotoxin-stimulated activation of peripheral blood mononuclear cells from patients with atopic dermatitis. Archives of Dermatological Research, 2013, 305, 629-636.	1.9	6
38	Preventive and Therapeutic Effects of Adenanthin on Experimental Autoimmune Encephalomyelitis by Inhibiting NF-κB Signaling. Journal of Immunology, 2013, 191, 2115-2125.	0.8	20
39	Reduced CD18 Levels Drive Regulatory T Cell Conversion into Th17 Cells in the CD18hypo PL/J Mouse Model of Psoriasis. Journal of Immunology, 2013, 190, 2544-2553.	0.8	62
40	Dermal Mesenchymal Stem Cells (DMSCs) Inhibit Skin-Homing CD8+ T Cell Activity, a Determining Factor of Vitiligo Patients' Autologous Melanocytes Transplantation Efficiency. PLoS ONE, 2013, 8, e60254.	2.5	35
41	The microRNA miR-23b suppresses IL-17-associated autoimmune inflammation by targeting TAB2, TAB3 and IKK-α. Nature Medicine, 2012, 18, 1077-1086.	30.7	397
42	Strong CD28 costimulation suppresses induction of regulatory T cells from naive precursors through Lck signaling. Blood, 2011, 117, 3096-3103.	1.4	83
43	Plasmin Plays an Essential Role in Amplification of Psoriasiform Skin Inflammation in Mice. PLoS ONE, 2011, 6, e16483.	2.5	27
44	Tumor-Associated Macrophages Recruit CCR6+ Regulatory T Cells and Promote the Development of Colorectal Cancer via Enhancing CCL20 Production in Mice. PLoS ONE, 2011, 6, e19495.	2.5	182
45	Extracellular Adherence Protein of Staphylococcus aureus Suppresses Disease by Inhibiting T-Cell Recruitment in a Mouse Model of Psoriasis. Journal of Investigative Dermatology, 2010, 130, 743-754.	0.7	14
46	Targeting NFâ€₽̂B in macrophages alleviates skin inflammation in a mouse model of psoriasis. FASEB Journal, 2010, 24, 489.10.	0.5	0
47	Targeting NF-κB with a Natural Triterpenoid Alleviates Skin Inflammation in a Mouse Model of Psoriasis. Journal of Immunology, 2009, 183, 4755-4763.	0.8	80
48	Reactive oxygen intermediate-induced pathomechanisms contribute to immunosenescence, chronic inflammation and autoimmunity. Mechanisms of Ageing and Development, 2009, 130, 564-587.	4.6	44
49	β ₂ Integrin deficiency yields unconventional doubleâ€negative T cells distinct from mature classical natural killer T cells in mice. Immunology, 2009, 128, 271-286.	4.4	10
50	Key Role of Macrophages in the Pathogenesis of CD18 Hypomorphic Murine Model of Psoriasis. Journal of Investigative Dermatology, 2009, 129, 1100-1114.	0.7	52
51	Wound healing defect of Vav3â^'/â^' mice due to impaired β2-integrin–dependent macrophage phagocytosis of apoptotic neutrophils. Blood, 2009, 113, 5266-5276.	1.4	62
52	A 9-Centimorgan Interval of Chromosome 10 Controls the T Cell-Dependent Psoriasiform Skin Disease and Arthritis in a Murine Psoriasis Model. Journal of Immunology, 2008, 180, 5520-5529.	0.8	16
53	TGF-β–dependent suppressive function of Tregs requires wild-type levels of CD18 in a mouse model of psoriasis. Journal of Clinical Investigation, 2008, 118, 2629-2639.	8.2	57
54	CD18 in Monogenic and Polygenic Inflammatory Processes of the Skin. Journal of Investigative Dermatology Symposium Proceedings, 2006, 11, 7-15.	0.8	16

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55	Identification of Susceptibility Loci for Skin Disease in a Murine Psoriasis Model. Journal of Immunology, 2006, 177, 4612-4619.	0.8	7
56	Activated macrophages are essential in a murine model for T cell-mediated chronic psoriasiform skin inflammation. Journal of Clinical Investigation, 2006, 116, 2105-2114.	8.2	220
57	Wound-healing defect of CD18â^'/â^' mice due to a decrease in TGF-β1 and myofibroblast differentiation. EMBO Journal, 2005, 24, 3400-3410.	7.8	142