

# Jing Wu

## List of Publications by Year in descending order

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48  
papers

723  
citations

567281

15  
h-index

610901

24  
g-index

48  
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48  
docs citations

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times ranked

1318  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Mucosal Melanoma Whole-Genome Landscapes Reveals Clinically Relevant Genomic Aberrations. <i>Clinical Cancer Research</i> , 2019, 25, 3548-3560.	7.0	74
2	Anti-swelling, Robust, and Adhesive Extracellular Matrix-mimicking Hydrogel Used as Intraoral Dressing. <i>Advanced Materials</i> , 2022, 34, e2200115.	21.0	61
3	The Zika Virus Capsid Disrupts Corticogenesis by Suppressing Dicer Activity and miRNA Biogenesis. <i>Cell Stem Cell</i> , 2020, 27, 618-632.e9.	11.1	48
4	Clinical Features and Genetic Analysis of 48 Patients with Chronic Granulomatous Disease in a Single Center Study from Shanghai, China (2005-2015): New Studies and a Literature Review. <i>Journal of Immunology Research</i> , 2017, 2017, 1-17.	2.2	39
5	Degradation Products of Polydopamine Restrained Inflammatory Response of LPS-Stimulated Macrophages Through Mediation TLR-4-MYD88 Dependent Signaling Pathways by Antioxidant. <i>Inflammation</i> , 2019, 42, 658-671.	3.8	39
6	Clinical Manifestations and Genetic Analysis of 17 Patients with Autosomal Dominant Hyper-IgE Syndrome in Mainland China: New Reports and a Literature Review. <i>Journal of Clinical Immunology</i> , 2017, 37, 166-179.	3.8	37
7	A Biodegradable Mg-Based Alloy Inhibited the Inflammatory Response of THP-1 Cell-Derived Macrophages Through the TRPM7-PI3K-AKT1 Signaling Axis. <i>Frontiers in Immunology</i> , 2019, 10, 2798.	4.8	33
8	In vitro study of the inflammatory cells response to biodegradable Mg-based alloy extract. <i>PLoS ONE</i> , 2018, 13, e0193276.	2.5	26
9	Role of DC-SIGN in Helicobacter pylori infection of gastrointestinal cells. <i>Frontiers in Bioscience - Landmark</i> , 2014, 19, 825.	3.0	23
10	Clinical Manifestation of Hyper IgE Syndrome Including Otitis Media. <i>Current Allergy and Asthma Reports</i> , 2018, 18, 51.	5.3	22
11	Identification of sociodemographic and clinical factors associated with the levels of human Î²-defensin-1 and human Î²-defensin-2 in the human milk of Han Chinese. <i>British Journal of Nutrition</i> , 2014, 111, 867-874.	2.3	20
12	Dexamethasone-Loaded Thermosensitive Hydrogel Suppresses Inflammation and Pain in Collagen-Induced Arthritis Rats. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 4101-4113.	4.3	20
13	Inflammation suppression by dexamethasone via inhibition of CD147-mediated NF-Î²B pathway in collagen-induced arthritis rats. <i>Molecular and Cellular Biochemistry</i> , 2020, 473, 63-76.	3.1	20
14	Dihydromyricetin Inhibits Inflammation of Fibroblast-Like Synoviocytes through Regulation of Nuclear Factor-Î²B Signaling in Rats with Collagen-Induced Arthritis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 368, 218-228.	2.5	18
15	RAF-1/MEK/ERK pathway regulates ATRA-induced differentiation in acute promyelocytic leukemia cells through C/EBPÎ², C/EBPÎµ and PU.1. <i>Leukemia Research</i> , 2016, 45, 68-74.	0.8	17
16	DMY protects the knee joints of rats with collagen-induced arthritis by inhibition of NF-Î²B signaling and osteoclastic bone resorption. <i>Food and Function</i> , 2020, 11, 6251-6264.	4.6	16
17	ERp19 contributes to tumorigenicity in human gastric cancer by promoting cell growth, migration and invasion. <i>Oncotarget</i> , 2015, 6, 11794-11805.	1.8	16
18	When WAS Gene Diagnosis Is Needed: Seeking Clues Through Comparison Between Patients With Wiskott-Aldrich Syndrome and Idiopathic Thrombocytopenic Purpura. <i>Frontiers in Immunology</i> , 2019, 10, 1549.	4.8	15

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19	Repurposing Ponatinib as a Potent Agent against <i>KIT</i> Mutant Melanomas. <i>Theranostics</i> , 2019, 9, 1952-1964.	10.0	14
20	Enterocyte dendritic cell-specific intercellular adhesion molecule-3-grabbing non-integrin expression in inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2015, 21, 187.	3.3	13
21	Low CLL-1 Expression Is a Novel Adverse Predictor in 123 Patients with De Novo CD34 <sup>+</sup> Acute Myeloid Leukemia. <i>Stem Cells and Development</i> , 2017, 26, 1460-1467.	2.1	12
22	DNA induction of MDM2 promotes proliferation of human renal mesangial cells and alters peripheral B cells subsets in pediatric systemic lupus erythematosus. <i>Molecular Immunology</i> , 2018, 94, 166-175.	2.2	12
23	ERp29 inhibits tumorigenicity by suppressing epithelial mesenchymal transition in gastric cancer. <i>Oncotarget</i> , 2017, 8, 78757-78766.	1.8	11
24	Decreased PD-1 expression on circulating CD4 <sup>+</sup> T cell and PD-L1 expression on myeloid dendritic cell correlate with clinical manifestations in systemic juvenile idiopathic arthritis. <i>Joint Bone Spine</i> , 2019, 86, 61-68.	1.6	10
25	A bifunctional electrochemical sensor for simultaneous determination of electroactive and non-electroactive analytes: A universal yet very effective platform serving therapeutic drug monitoring. <i>Biosensors and Bioelectronics</i> , 2022, 208, 114233.	10.1	10
26	Seasonal variation of idiopathic benign paroxysmal positional vertigo correlates with serum 25-hydroxyvitamin D levels: a six-year registry study in Shanghai, China. <i>Scientific Reports</i> , 2019, 9, 16230.	3.3	9
27	Dasatinib synergizes with ATRA to trigger granulocytic differentiation in ATRA resistant acute promyelocytic leukemia cell lines via Lyn inhibition-mediated activation of RAF-1/MEK/ERK. <i>Food and Chemical Toxicology</i> , 2018, 119, 464-478.	3.6	8
28	Immunoregulatory effect of human $\alpha$ -defensin 1 on neonatal cord blood monocyte-derived dendritic cells and T cells. <i>Molecular Immunology</i> , 2019, 109, 99-107.	2.2	8
29	Structural and Functional Changes in the Cerebellum and Brainstem in Patients with Benign Paroxysmal Positional Vertigo. <i>Cerebellum</i> , 2021, 20, 804-809.	2.5	8
30	Staurosporine enhances ATRA-induced granulocytic differentiation in human leukemia U937 cells via the MEK/ERK signaling pathway. <i>Oncology Reports</i> , 2016, 36, 3072-3080.	2.6	7
31	Role of Zc3h12a in enhanced IL-6 production by newborn mononuclear cells in response to lipopolysaccharide. <i>Pediatrics and Neonatology</i> , 2018, 59, 288-295.	0.9	7
32	CypB-CD147 Signaling Is Involved in Crosstalk between Cartilage and FLS in Collagen-Induced Arthritis. <i>Mediators of Inflammation</i> , 2020, 2020, 1-12.	3.0	7
33	Lung cancer and benign lung diseases in patients with serious vitamin D deficiency in eastern China. <i>Thoracic Cancer</i> , 2012, 3, 303-306.	1.9	5
34	Candidate therapeutic agents in a newly established triple wild-type mucosal melanoma cell line. <i>Cancer Communications</i> , 2022, 42, 627-647.	9.2	5
35	A Novel Mutation of Notch homolog protein 2 gene in a Chinese Family with Hajdu-Cheney Syndrome. <i>Chinese Medical Journal</i> , 2017, 130, 2883-2884.	2.3	4
36	The combination of UCN-01 and ATRA triggers differentiation in ATRA resistant acute promyelocytic leukemia cell lines via RAF-1 independent activation of MEK/ERK. <i>Food and Chemical Toxicology</i> , 2019, 126, 303-312.	3.6	4

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37	A Weighted Genetic Risk Score Using Known Susceptibility Variants to Predict Graves Disease Risk. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2121-2130.	3.6	3
38	Further delineation of primary B cell immunodeficiency caused by novel variants of the BLNK gene in two Chinese patients. <i>Clinical Immunology</i> , 2020, 214, 108387.	3.2	3
39	Role of SOCS3 in enhanced acute-phase protein genes by neonatal macrophages in response to IL-6. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 206-212.	3.1	3
40	Disrupted White Matter Functional Connectivity With the Cerebral Cortex in Migraine Patients. <i>Frontiers in Neuroscience</i> , 2021, 15, 799854.	2.8	3
41	Palbociclib-based high-throughput combination drug screening identifies synergistic therapeutic options in HPV-negative head and neck squamous cell carcinoma. <i>BMC Medicine</i> , 2022, 20, 175.	5.5	3
42	Effects of rapamycin on DC-SIGN expression and biological functions in DC. <i>Frontiers in Bioscience - Landmark</i> , 2014, 19, 557.	3.0	2
43	A five-gene panel refines differential diagnosis of thyroid nodules. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23920.	2.1	2
44	Significant Structural Alterations and Functional Connectivity Alterations of Cerebellar Gray Matter in Patients With Somatic Symptom Disorder. <i>Frontiers in Neuroscience</i> , 2022, 16, 816435.	2.8	2
45	Detection of BRAF V600E in Fine-Needle Aspiration Samples of Thyroid Nodules by Droplet Digital PCR. <i>International Journal of Endocrinology</i> , 2022, 2022, 1-8.	1.5	2
46	Unbalanced expression of membrane-bound and soluble programmed cell death 1 and programmed cell death ligand 1 in systemic juvenile idiopathic arthritis. <i>Clinical Immunology</i> , 2021, 229, 108800.	3.2	1
47	Altered Default Mode Network Is Associated With Cognitive Impairment in CADASIL as Revealed by Multimodal Neuroimaging. <i>Frontiers in Neurology</i> , 2021, 12, 735033.	2.4	1
48	A novel hypomorphic $\text{Î}\eta$ -chain-associated protein tyrosine kinase 70 kDa mutation with normal CD8+ T cells count. <i>Chinese Medical Journal</i> , 2020, 133, 1759-1760.	2.3	0