

# Zhenke Wen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7440277/publications.pdf>

Version: 2024-02-01

26  
papers

1,187  
citations

430874

18  
h-index

552781

26  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1724  
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical Role of Notch1 in Mechanistic Target of Rapamycin Hyperactivity and Vascular Inflammation in Patients With Takayasu Arteritis. <i>Arthritis and Rheumatology</i> , 2022, 74, 1235-1244.	5.6	12
2	NOTCH-induced rerouting of endosomal trafficking disables regulatory T cells in vasculitis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	34
3	Retinoic Acid Receptor-Related Orphan Nuclear Receptor 1 $\beta$ Licenses the Differentiation and Function of a Unique Subset of Follicular Helper T Cells in Response to Immunogenic Self-DNA in Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2021, 73, 1489-1500.	5.6	14
4	Targeting Mechanistic Target of Rapamycin Complex 1 Restricts Proinflammatory T Cell Differentiation and Ameliorates Takayasu Arteritis. <i>Arthritis and Rheumatology</i> , 2020, 72, 303-315.	5.6	24
5	Reply. <i>Arthritis and Rheumatology</i> , 2020, 72, 697-698.	5.6	1
6	Ubiquitin E3 Ligase c-Cbl Is a Host Negative Regulator of Nef Protein of HIV-1. <i>Frontiers in Microbiology</i> , 2020, 11, 597972.	3.5	3
7	The DNA Repair Nuclease MRE11A Functions as a Mitochondrial Protector and Prevents T Cell Pyroptosis and Tissue Inflammation. <i>Cell Metabolism</i> , 2019, 30, 477-492.e6.	16.2	105
8	N-myristoyltransferase deficiency impairs activation of kinase AMPK and promotes synovial tissue inflammation. <i>Nature Immunology</i> , 2019, 20, 313-325.	14.5	97
9	Lymphocytes T pro-inflammatoires et anti-inflammatoires dans l'art $\circ$ rite $\text{\AA}$ cellules g $\text{\AA}$ antes. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2017, 84, 94-100.	0.0	2
10	The microvascular niche instructs T cells in large vessel vasculitis via the VEGF-Jagged1-Notch pathway. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	93
11	Metabolic control of the scaffold protein TKS5 in tissue-invasive, proinflammatory T cells. <i>Nature Immunology</i> , 2017, 18, 1025-1034.	14.5	103
12	Pro-inflammatory and anti-inflammatory T cells in giant cell arteritis. <i>Joint Bone Spine</i> , 2017, 84, 421-426.	1.6	39
13	Deficient Activity of the Nuclease MRE11A Induces T Cell Aging and Promotes Arthritogenic Effector Functions in Patients with Rheumatoid Arthritis. <i>Immunity</i> , 2016, 45, 903-916.	14.3	88
14	NADPH oxidase deficiency underlies dysfunction of aged CD8 <sup>+</sup> Tregs. <i>Journal of Clinical Investigation</i> , 2016, 126, 1953-1967.	8.2	107
15	IL-33 reflects dynamics of disease activity in patients with autoimmune hemolytic anemia by regulating autoantibody production. <i>Journal of Translational Medicine</i> , 2015, 13, 381.	4.4	8
16	Mir $\text{\AA}$ 21 controls <i>in situ</i> expansion of CCR6 <sup>+</sup> regulatory T cells through PTEN/AKT pathway in breast cancer. <i>Immunology and Cell Biology</i> , 2015, 93, 753-764.	2.3	30
17	Detection of dynamic frequencies of Th17 cells and their associations with clinical parameters in patients with systemic lupus erythematosus receiving standard therapy. <i>Clinical Rheumatology</i> , 2014, 33, 1451-1458.	2.2	15
18	Autoantibody Induction by DNA-Containing Immune Complexes Requires HMGB1 with the TLR2/MicroRNA-155 Pathway. <i>Journal of Immunology</i> , 2013, 190, 5411-5422.	0.8	92

#	ARTICLE	IF	CITATIONS
19	Antisense Oligonucleotide Treatment Enhances the Recovery of Acute Lung Injury through IL-10- <sup>+</sup> Secreting M2-like Macrophage-Induced Expansion of CD4 <sup>+</sup> Regulatory T Cells. <i>Journal of Immunology</i> , 2013, 190, 4337-4348.	0.8	41
20	MicroRNA-126 regulates the induction and function of CD4 <sup>+</sup> Foxp3 <sup>+</sup> regulatory T cells through PI3K/AKT pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2013, 17, 252-264.	3.6	87
21	IL-17A/IL-17RA interaction promoted metastasis of osteosarcoma cells. <i>Cancer Biology and Therapy</i> , 2013, 14, 155-163.	3.4	34
22	Granulin Exacerbates Lupus Nephritis via Enhancing Macrophage M2b Polarization. <i>PLoS ONE</i> , 2013, 8, e65542.	2.5	27
23	Interleukin-17 Expression Positively Correlates with Disease Severity of Lupus Nephritis by Increasing Anti-Double-Stranded DNA Antibody Production in a Lupus Model Induced by Activated Lymphocyte Derived DNA. <i>PLoS ONE</i> , 2013, 8, e58161.	2.5	39
24	In Situ Prior Proliferation of CD4 <sup>+</sup> CCR6 <sup>+</sup> Regulatory T Cells Facilitated by TGF- $\beta$ <sup>2</sup> Secreting DCs Is Crucial for Their Enrichment and Suppression in Tumor Immunity. <i>PLoS ONE</i> , 2011, 6, e20282.	2.5	17
25	Selective up-regulation of CDK2 is critical for TLR9 signaling stimulated proliferation of human lung cancer cell. <i>Immunology Letters</i> , 2010, 127, 93-99.	2.5	22
26	TLR9 Signaling Promotes Tumor Progression of Human Lung Cancer Cell In Vivo. <i>Pathology and Oncology Research</i> , 2009, 15, 623-630.	1.9	53