

# Yisong Y Wan

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62

papers

7,736

citations

35

h-index

67

g-index

67

ext. papers

8,884

ext. citations

16.1

avg, IF

6.21

L-index

#	Paper	IF	Citations
62	The SKI proto-oncogene restrains the resident CD103CD8 T cell response in viral clearance. <i>Cellular and Molecular Immunology</i> , <b>2021</b> , 18, 2410-2421	15.4	3
61	The TGF- $\beta$ superfamily cytokine Activin-A is induced during autoimmune neuroinflammation and drives pathogenic Th17 cell differentiation. <i>Immunity</i> , <b>2021</b> , 54, 308-323.e6	32.3	13
60	SKI Expression Suppresses Pathogenic Th17 Cell Response and Mitigates Experimental Autoimmune Encephalomyelitis. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 707899	8.4	1
59	Mutational burden and chromosomal aneuploidy synergistically predict survival from radiotherapy in non-small cell lung cancer. <i>Communications Biology</i> , <b>2021</b> , 4, 131	6.7	4
58	AIM2 in regulatory T cells restrains autoimmune diseases. <i>Nature</i> , <b>2021</b> , 591, 300-305	50.4	27
57	Radiation-induced eosinophils improve cytotoxic T lymphocyte recruitment and response to immunotherapy. <i>Science Advances</i> , <b>2021</b> , 7,	14.3	10
56	Molecular control of pathogenic Th17 cells in autoimmune diseases. <i>International Immunopharmacology</i> , <b>2020</b> , 80, 106187	5.8	19
55	DCAF1 regulates Treg senescence via the ROS axis during immunological aging. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 5893-5908	15.9	27
54	Novel gene-specific translation mechanism of dysregulated, chronic inflammation reveals promising, multifaceted COVID-19 therapeutics <b>2020</b> ,		9
53	Inhibition of Cdk8/Cdk19 Activity Promotes Treg Cell Differentiation and Suppresses Autoimmune Diseases. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1988	8.4	14
52	Targeting EZH2 histone methyltransferase activity alleviates experimental intestinal inflammation. <i>Nature Communications</i> , <b>2019</b> , 10, 2427	17.4	49
51	EZH2 Inhibitor GSK126 Suppresses Antitumor Immunity by Driving Production of Myeloid-Derived Suppressor Cells. <i>Cancer Research</i> , <b>2019</b> , 79, 2009-2020	10.1	64
50	SKI and SMAD4 are essential for IL-21-induced Th17 differentiation. <i>Molecular Immunology</i> , <b>2019</b> , 114, 260-268	4.3	8
49	Intracellular Activation of Complement C3 Leads to PD-L1 Antibody Treatment Resistance by Modulating Tumor-Associated Macrophages. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 193-207	12.5	33
48	Control of Intestinal Inflammation, Colitis-Associated Tumorigenesis, and Macrophage Polarization by Fibrinogen-Like Protein 2. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 87	8.4	19
47	RAS P21 Protein Activator 3 (RASA3) Specifically Promotes Pathogenic T Helper 17 Cell Generation by Repressing T-Helper-2-Cell-Biased Programs. <i>Immunity</i> , <b>2018</b> , 49, 886-898.e5	32.3	4
46	Local mutational diversity drives intratumoral immune heterogeneity in non-small cell lung cancer. <i>Nature Communications</i> , <b>2018</b> , 9, 5361	17.4	145

45	Late-stage tumors induce anemia and immunosuppressive extramedullary erythroid progenitor cells. <i>Nature Medicine</i> , <b>2018</b> , 24, 1536-1544	50.5	55
44	IL-10 Receptor Signaling Is Essential for TR1 Cell Function In Vivo. <i>Journal of Immunology</i> , <b>2017</b> , 198, 1130-1141	5.3	62
43	Reversing SKI-SMAD4-mediated suppression is essential for T17 cell differentiation. <i>Nature</i> , <b>2017</b> , 551, 105-109	50.4	55
42	Immune Cell Metabolism in Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , <b>2017</b> , 1011, 163-196	3.6	13
41	Interleukin-2 reverses CD8(+) T cell exhaustion in clinical malignant pleural effusion of lung cancer. <i>Clinical and Experimental Immunology</i> , <b>2016</b> , 186, 106-114	6.2	17
40	BPTF Is Essential for T Cell Homeostasis and Function. <i>Journal of Immunology</i> , <b>2016</b> , 197, 4325-4333	5.3	18
39	DCAF1 controls T-cell function via p53-dependent and -independent mechanisms. <i>Nature Communications</i> , <b>2016</b> , 7, 10307	17.4	15
38	Proteomic dissection of LPS-inducible, PHF8-dependent secretome reveals novel roles of PHF8 in TLR4-induced acute inflammation and T cell proliferation. <i>Scientific Reports</i> , <b>2016</b> , 6, 24833	4.9	17
37	A critical role for transcription factor Smad4 in T cell function that is independent of transforming growth factor $\beta$ receptor signaling. <i>Immunity</i> , <b>2015</b> , 42, 68-79	32.3	30
36	Mechanism of Action of IL-7 and Its Potential Applications and Limitations in Cancer Immunotherapy. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 10267-80	6.3	70
35	GATA3: a master of many trades in immune regulation. <i>Trends in Immunology</i> , <b>2014</b> , 35, 233-42	14.4	113
34	CD45 ligation expands Tregs by promoting interactions with DCs. <i>Journal of Clinical Investigation</i> , <b>2014</b> , 124, 4603-13	15.9	20
33	Protein phosphatase 2A catalytic subunit $\beta$ plays a MyD88-dependent, central role in the gene-specific regulation of endotoxin tolerance. <i>Cell Reports</i> , <b>2013</b> , 3, 678-88	10.6	26
32	GATA-3 controls the maintenance and proliferation of T cells downstream of TCR and cytokine signaling. <i>Nature Immunology</i> , <b>2013</b> , 14, 714-22	19.1	68
31	BRG1-mediated immune tolerance: facilitation of Treg activation and partial independence of chromatin remodelling. <i>EMBO Journal</i> , <b>2013</b> , 32, 395-408	13	26
30	Dihydroartemisinin ameliorates inflammatory disease by its reciprocal effects on Th and regulatory T cell function via modulating the mammalian target of rapamycin pathway. <i>Journal of Immunology</i> , <b>2012</b> , 189, 4417-25	5.3	76
29	Requirements of transcription factor Smad-dependent and -independent TGF- $\beta$ signaling to control discrete T-cell functions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 905-10	11.5	81
28	Control of TH17 cells occurs in the small intestine. <i>Nature</i> , <b>2011</b> , 475, 514-8	50.4	472

27	An essential role of the transcription factor GATA-3 for the function of regulatory T cells. <i>Immunity</i> , <b>2011</b> , 35, 337-48	32.3	288
26	An essential role for TAK1 in the contact hypersensitivity response. <i>Cellular and Molecular Immunology</i> , <b>2011</b> , 8, 315-24	15.4	13
25	Memory/effector (CD45RB(lo)) CD4 T cells are controlled directly by IL-10 and cause IL-22-dependent intestinal pathology. <i>Journal of Experimental Medicine</i> , <b>2011</b> , 208, 1027-40	16.6	139
24	Multi-tasking of helper T cells. <i>Immunology</i> , <b>2010</b> , 130, 166-71	7.8	122
23	Regulatory T cells: immune suppression and beyond. <i>Cellular and Molecular Immunology</i> , <b>2010</b> , 7, 204-10	15.4	58
22	The transcription cofactor Hopx is required for regulatory T cell function in dendritic cell-mediated peripheral T cell unresponsiveness. <i>Nature Immunology</i> , <b>2010</b> , 11, 962-8	19.1	42
21	An intrinsic mechanism predisposes Foxp3-expressing regulatory T cells to Th2 conversion in vivo. <i>Journal of Immunology</i> , <b>2010</b> , 185, 5983-92	5.3	75
20	L-selectin is dispensable for T regulatory cell function postallogeic bone marrow transplantation. <i>American Journal of Transplantation</i> , <b>2010</b> , 10, 2596-603	8.7	7
19	How diverse--CD4 effector T cells and their functions. <i>Journal of Molecular Cell Biology</i> , <b>2009</b> , 1, 20-36	6.3	122
18	Chromatin remodeling complex in Treg function. <i>International Immunopharmacology</i> , <b>2009</b> , 9, 521-3	5.8	5
17	TGF-beta signaling in dendritic cells is a prerequisite for the control of autoimmune encephalomyelitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 10865-70	11.5	86
16	TGF-beta and regulatory T cell in immunity and autoimmunity. <i>Journal of Clinical Immunology</i> , <b>2008</b> , 28, 647-59	5.7	130
15	TGF-Beta and Regulatory T Cells <b>2008</b> , 91-109		
14	Regulatory T cells, transforming growth factor-beta, and immune suppression. <i>Proceedings of the American Thoracic Society</i> , <b>2007</b> , 4, 271-6		63
13	Win-YangVfunctions of transforming growth factor-beta and T regulatory cells in immune regulation. <i>Immunological Reviews</i> , <b>2007</b> , 220, 199-213	11.3	263
12	Regulatory T-cell functions are subverted and converted owing to attenuated Foxp3 expression. <i>Nature</i> , <b>2007</b> , 445, 766-70	50.4	676
11	T cell-produced transforming growth factor-beta1 controls T cell tolerance and regulates Th1- and Th17-cell differentiation. <i>Immunity</i> , <b>2007</b> , 26, 579-91	32.3	559
10	Transforming growth factor-beta and the immune response: implications for anticancer therapy. <i>Clinical Cancer Research</i> , <b>2007</b> , 13, 5262-70	12.9	347

9	Transforming growth factor-beta: recent advances on its role in immune tolerance. <i>Current Rheumatology Reports</i> , <b>2006</b> , 8, 138-44	4.9	48
8	Transforming growth factor-beta regulation of immune responses. <i>Annual Review of Immunology</i> , <b>2006</b> , 24, 99-146	34.7	1671
7	Expression of interleukin-10 in intestinal lymphocytes detected by an interleukin-10 reporter knockin tiger mouse. <i>Immunity</i> , <b>2006</b> , 25, 941-52	32.3	305
6	The roles for cytokines in the generation and maintenance of regulatory T cells. <i>Immunological Reviews</i> , <b>2006</b> , 212, 114-30	11.3	123
5	The kinase TAK1 integrates antigen and cytokine receptor signaling for T cell development, survival and function. <i>Nature Immunology</i> , <b>2006</b> , 7, 851-8	19.1	216
4	Identifying Foxp3-expressing suppressor T cells with a bicistronic reporter. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2005</b> , 102, 5126-31	11.5	482
3	Tumor necrosis factor alpha-induced apoptosis requires p73 and c-ABL activation downstream of RB degradation. <i>Molecular and Cellular Biology</i> , <b>2004</b> , 24, 4438-47	4.8	60
2	The survival of antigen-stimulated T cells requires NFkappaB-mediated inhibition of p73 expression. <i>Immunity</i> , <b>2003</b> , 18, 331-42	32.3	76
1	Transgenic expression of the coxsackie/adenovirus receptor enables adenoviral-mediated gene delivery in naive T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2000</b> , 97, 13784-9	11.5	75