

# Nobuya Yoshida

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,222  
citations

430874

18  
h-index

526287

27  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1366  
citing authors

#	ARTICLE	IF	CITATIONS
1	CaMK4-dependent activation of AKT/mTOR and CREM-1 $\pm$ underlies autoimmunity-associated Th17 imbalance. <i>Journal of Clinical Investigation</i> , 2014, 124, 2234-2245.	8.2	185
2	IL-2 Protects Lupus-Prone Mice from Multiple End-Organ Damage by Limiting CD4 <sup>+</sup> CD8 <sup>+</sup> IL-17 <sup>+</sup> Producing T Cells. <i>Journal of Immunology</i> , 2014, 193, 2168-2177.	0.8	105
3	CaMK4 compromises podocyte function in autoimmune and nonautoimmune kidney disease. <i>Journal of Clinical Investigation</i> , 2018, 128, 3445-3459.	8.2	80
4	Transcriptional factor ICER promotes glutaminolysis and the generation of Th17 cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2478-2483.	7.1	79
5	Pyruvate kinase M2 is requisite for Th1 and Th17 differentiation. <i>JCI Insight</i> , 2019, 4, .	5.0	79
6	Glutaminase 1 Inhibition Reduces Glycolysis and Ameliorates Lupus-like Disease in MRL/lpr Mice and Experimental Autoimmune Encephalomyelitis. <i>Arthritis and Rheumatology</i> , 2019, 71, 1869-1878.	5.6	66
7	ICER is requisite for Th17 differentiation. <i>Nature Communications</i> , 2016, 7, 12993.	12.8	64
8	Signaling Lymphocytic Activation Molecule Family Member 7 Engagement Restores Defective Effector CD8 <sup>+</sup> T Cell Function in Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2017, 69, 1035-1044.	5.6	63
9	KN-93, an inhibitor of calcium/calmodulin-dependent protein kinase IV, promotes generation and function of Foxp3 <sup>+</sup> regulatory T cells in MRL/lpr mice. <i>Autoimmunity</i> , 2014, 47, 445-450.	2.6	60
10	Cutting Edge: Nanogel-Based Delivery of an Inhibitor of CaMK4 to CD4 <sup>+</sup> T Cells Suppresses Experimental Autoimmune Encephalomyelitis and Lupus-like Disease in Mice. <i>Journal of Immunology</i> , 2015, 195, 5533-5537.	0.8	53
11	Brief Report: CD4 <sup>+</sup> T Cells From Patients With Systemic Lupus Erythematosus Respond Poorly to Exogenous Interleukin-2. <i>Arthritis and Rheumatology</i> , 2017, 69, 808-813.	5.6	51
12	Pyruvate dehydrogenase phosphatase catalytic subunit 2 limits Th17 differentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 9288-9293.	7.1	51
13	Calcium/Calmodulin-Dependent Kinase IV Facilitates the Recruitment of Interleukin-17 <sup>+</sup> Producing Cells to Target Organs Through the CCR6/CCL20 Axis in Th17 Cell-Driven Inflammatory Diseases. <i>Arthritis and Rheumatology</i> , 2016, 68, 1981-1988.	5.6	41
14	Downregulation of miR-200a-3p, Targeting CtBP2 Complex, Is Involved in the Hypoproduction of IL-2 in Systemic Lupus Erythematosus-Derived T Cells. <i>Journal of Immunology</i> , 2017, 198, 4268-4276.	0.8	37
15	CXCR4 Expression on Activated B Cells Is Downregulated by CD63 and IL-21. <i>Journal of Immunology</i> , 2011, 186, 2800-2808.	0.8	33
16	Engagement of SLAMF3 enhances CD4 <sup>+</sup> T-cell sensitivity to IL-2 and favors regulatory T-cell polarization in systemic lupus erythematosus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9321-9326.	7.1	30
17	Genome-Wide Association Study Reveals Genetic Link between Diarrhea-Associated <i>Entamoeba histolytica</i> Infection and Inflammatory Bowel Disease. <i>MBio</i> , 2018, 9, .	4.1	23
18	The Regulatory Subunit PPP2R2A of PP2A Enhances Th1 and Th17 Differentiation through Activation of the GEF-H1/RhoA/ROCK Signaling Pathway. <i>Journal of Immunology</i> , 2021, 206, 1719-1728.	0.8	22

#	ARTICLE	IF	CITATIONS
19	Signaling Lymphocytic Activation Molecule Family Member 1 Engagement Inhibits T Cell-B Cell Interaction and Diminishes Interleukin-6 Production and Plasmablast Differentiation in Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2019, 71, 99-108.	5.6	17
20	Metabolic control of T cells in autoimmunity. <i>Current Opinion in Rheumatology</i> , 2020, 32, 192-199.	4.3	15
21	PPP2R2D suppresses IL-2 production and Treg function. <i>JCI Insight</i> , 2020, 5, .	5.0	14
22	Amino Acid Metabolism in Lupus. <i>Frontiers in Immunology</i> , 2021, 12, 623844.	4.8	12
23	The deacetylase SIRT2 contributes to autoimmune disease pathogenesis by modulating IL-17A and IL-2 transcription. , 2022, 19, 738-750.		12
24	ADAM9 enhances Th17 cell differentiation and autoimmunity by activating TGF- $\beta$ 1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	8
25	Role of Glutaminase 2 in Promoting CD4+ T Cell Production of Interleukin-2 by Supporting Antioxidant Defense in Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2022, 74, 1204-1210.	5.6	8
26	New therapeutic approaches in systemic lupus erythematosus. <i>Current Opinion in Rheumatology</i> , 2021, 33, 181-189.	4.3	5
27	Inhibition of calcium/calmodulin-dependent protein kinase IV in arthritis: dual effect on Th17 cell activation and osteoclastogenesis. <i>Rheumatology</i> , 2023, 62, 861-871.	1.9	5
28	Cyclic AMP Response Element Modulator-1 Suppresses PD-1 Expression and Promotes Effector CD4+ T Cells in Psoriasis. <i>Journal of Immunology</i> , 2021, 207, 55-64.	0.8	4