

# Joshua D Ooi

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

2,437  
citations

186265

28  
h-index

206112

48  
g-index

52  
all docs

52  
docs citations

52  
times ranked

3229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ageing enhances cellular immunity to myeloperoxidase and experimental anti-myeloperoxidase glomerulonephritis. <i>Rheumatology</i> , 2022, 61, 2132-2143.	1.9	6
2	Heterologous Immunity Between SARS-CoV-2 and Pathogenic Bacteria. <i>Frontiers in Immunology</i> , 2022, 13, 821595.	4.8	11
3	Improving cell viability using counterflow centrifugal elutriation. <i>Cytotherapy</i> , 2022, 24, 650-658.	0.7	4
4	Investigating immunoregulatory effects of myeloid cell autophagy in acute and chronic inflammation. <i>Immunology and Cell Biology</i> , 2022, 100, 605-623.	2.3	1
5	Antigen-driven CD4 <sup>+</sup> T cell anergy: a pathway to peripheral T regulatory cells. <i>Immunology and Cell Biology</i> , 2021, 99, 252-254.	2.3	2
6	Differences between myeloperoxidase-antineutrophil cytoplasmic autoantibody (ANCA) and proteinase-3-ANCA associated vasculitis: A retrospective study from a single center in China. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 561.	1.8	4
7	Anti-CD20 mAb-Induced B Cell Apoptosis Generates T Cell Regulation of Experimental Myeloperoxidase ANCA-Associated Vasculitis. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1071-1083.	6.1	10
8	Single-cell analysis of angiotensin-converting enzyme II expression in human kidneys and bladders reveals a potential route of 2019 novel coronavirus infection. <i>Chinese Medical Journal</i> , 2021, 134, 935-943.	2.3	28
9	BCG Vaccine Derived Peptides Induce SARS-CoV-2 T Cell Cross-Reactivity. <i>Frontiers in Immunology</i> , 2021, 12, 692729.	4.8	35
10	Crescentic Glomerulonephritis: Pathogenesis and Therapeutic Potential of Human Amniotic Stem Cells. <i>Frontiers in Physiology</i> , 2021, 12, 724186.	2.8	9
11	Treg Enhancing Therapies to Treat Autoimmune Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7015.	4.1	116
12	Experimental Antiglomerular Basement Membrane GN Induced by a Peptide from Actinomyces. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1282-1295.	6.1	8
13	A plasmid-encoded peptide from <i>Staphylococcus aureus</i> induces anti-myeloperoxidase nephritogenic autoimmunity. <i>Nature Communications</i> , 2019, 10, 3392.	12.8	40
14	Apoptotic Cell-Induced, Antigen-Specific Immunoregulation to Treat Experimental Antimyeloperoxidase GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1365-1374.	6.1	4
15	Biologicals targeting T helper cell subset differentiating cytokines are effective in the treatment of murine anti-myeloperoxidase glomerulonephritis. <i>Kidney International</i> , 2019, 96, 1121-1133.	5.2	17
16	HLA-DR15-specific inhibition attenuates autoreactivity to the Goodpasture antigen. <i>Journal of Autoimmunity</i> , 2019, 103, 102276.	6.5	7
17	PD-L1 and calcitriol-dependent liposomal antigen-specific regulation of systemic inflammatory autoimmune disease. <i>JCI Insight</i> , 2019, 4, .	5.0	51
18	Regulatory T cells in renal disease. <i>Clinical and Translational Immunology</i> , 2018, 7, e1004.	3.8	42

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19	Renal Dendritic Cells: The Long and Winding Road. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 4-7.	6.1	22
20	C5a receptor 1 promotes autoimmunity, neutrophil dysfunction and injury in experimental anti-myeloperoxidase glomerulonephritis. <i>Kidney International</i> , 2018, 93, 615-625.	5.2	64
21	HLA and kidney disease: from associations to mechanisms. <i>Nature Reviews Nephrology</i> , 2018, 14, 636-655.	9.6	55
22	Dominant protection from HLA-linked autoimmunity by antigen-specific regulatory T cells. <i>Nature</i> , 2017, 545, 243-247.	27.8	181
23	CD8+ T Cells Effect Glomerular Injury in Experimental Anti-Myeloperoxidase GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 47-55.	6.1	44
24	From bench to pet shop to bedside? The environment and immune function in mice. <i>Kidney International</i> , 2016, 90, 1142-1143.	5.2	3
25	The NLRP3 inflammasome in kidney disease and autoimmunity. <i>Nephrology</i> , 2016, 21, 736-744.	1.6	170
26	Myeloperoxidase Peptide-Based Nasal Tolerance in Experimental ANCA-Associated GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 385-391.	6.1	19
27	Mast Cell Stabilization Ameliorates Autoimmune Anti-Myeloperoxidase Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1321-1333.	6.1	18
28	Endogenous Toll-Like Receptor 9 Regulates AKI by Promoting Regulatory T Cell Recruitment. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 706-714.	6.1	24
29	Programmed death 1 and its ligands do not limit experimental foreign antigen-induced immune complex glomerulonephritis. <i>Nephrology</i> , 2015, 20, 892-898.	1.6	4
30	FcγRIIB regulates T-cell autoreactivity, ANCA production, and neutrophil activation to suppress anti-myeloperoxidase glomerulonephritis. <i>Kidney International</i> , 2014, 86, 1140-1149.	5.2	17
31	T Cell Mediated Autoimmune Glomerular Disease in Mice. <i>Current Protocols in Immunology</i> , 2014, 107, 15.27.1-15.27.19.	3.6	11
32	Multiphoton imaging reveals a new leukocyte recruitment paradigm in the glomerulus. <i>Nature Medicine</i> , 2013, 19, 107-112.	30.7	154
33	Deficiency of Annexin A1 in CD4+ T Cells Exacerbates T Cell-Dependent Inflammation. <i>Journal of Immunology</i> , 2013, 190, 997-1007.	0.8	61
34	Myeloperoxidase (MPO)-specific CD4+ T cells contribute to MPO-anti-neutrophil cytoplasmic antibody (ANCA) associated glomerulonephritis. <i>Cellular Immunology</i> , 2013, 282, 21-27.	3.0	32
35	Thymic Deletion and Regulatory T Cells Prevent Antimyeloperoxidase GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 573-585.	6.1	35
36	The HLA-DRB1*15. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 419-431.	6.1	66

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37	Epitope specificity determines pathogenicity and detectability in ANCA-associated vasculitis. <i>Journal of Clinical Investigation</i> , 2013, 123, 1773-1783.	8.2	204
38	Mast Cells Contribute to Peripheral Tolerance and Attenuate Autoimmune Vasculitis. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 1955-1966.	6.1	51
39	CD4+ Th1 cells are effectors in lupus nephritisâ€”but what are their targets?. <i>Kidney International</i> , 2012, 82, 947-949.	5.2	7
40	The immunodominant myeloperoxidase T-cell epitope induces local cell-mediated injury in antimyeloperoxidase glomerulonephritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E2615-24.	7.1	93
41	Renal Dendritic Cells Adopt a Pro-Inflammatory Phenotype in Obstructive Uropathy to Activate T Cells but Do Not Directly Contribute to Fibrosis. <i>American Journal of Pathology</i> , 2012, 180, 91-103.	3.8	78
42	Mast cell activation and degranulation promotes renal fibrosis in experimental unilateral ureteric obstruction. <i>Kidney International</i> , 2012, 82, 676-685.	5.2	61
43	The IL-27 Receptor Has Biphasic Effects in Crescentic Glomerulonephritis Mediated Through Th1 Responses. <i>American Journal of Pathology</i> , 2011, 178, 580-590.	3.8	17
44	Tollâ€like receptor 2 induces Th17 myeloperoxidase autoimmunity while Tollâ€like receptor 9 drives Th1 autoimmunity in murine vasculitis. <i>Arthritis and Rheumatism</i> , 2011, 63, 1124-1135.	6.7	64
45	Endogenous foxp3+ T-regulatory cells suppress anti-glomerular basement membrane nephritis. <i>Kidney International</i> , 2011, 79, 977-986.	5.2	51
46	Review: T helper 17 cells: Their role in glomerulonephritis. <i>Nephrology</i> , 2010, 15, 513-521.	1.6	30
47	Th17 Cells Promote Autoimmune Anti-Myeloperoxidase Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2010, 21, 925-931.	6.1	150
48	Intrinsic renal cell and leukocyte-derived TLR4 aggravate experimental anti-MPO glomerulonephritis. <i>Kidney International</i> , 2010, 78, 1263-1274.	5.2	55
49	IL-23, not IL-12, Directs Autoimmunity to the Goodpasture Antigen. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 980-989.	6.1	107
50	Antimyeloperoxidase antibodies rapidly induce $\alpha 4$ -integrinâ€dependent glomerular neutrophil adhesion. <i>Blood</i> , 2009, 113, 6485-6494.	1.4	46
51	Advances in the pathogenesis of Goodpasture's disease: From epitopes to autoantibodies to effector T cells. <i>Journal of Autoimmunity</i> , 2008, 31, 295-300.	6.5	47