

# Poh-Yi Gan

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

1,351  
citations

361413

20  
h-index

345221

36  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1771  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterologous Immunity Between SARS-CoV-2 and Pathogenic Bacteria. <i>Frontiers in Immunology</i> , 2022, 13, 821595.	4.8	11
2	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
3	BCG Vaccine Derived Peptides Induce SARS-CoV-2 T Cell Cross-Reactivity. <i>Frontiers in Immunology</i> , 2021, 12, 692729.	4.8	35
4	Editorial: The Network of Inflammatory Mechanisms in Kidney Disease: Mechanism and New Therapeutic Agents. <i>Frontiers in Medicine</i> , 2021, 8, 799850.	2.6	0
5	Supervised Machine Learning for Semi-Quantification of Extracellular DNA in Glomerulonephritis. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	1
6	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
7	Tolerogenic Dendritic Cells Attenuate Experimental Autoimmune Antimyeloperoxidase Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 2140-2157.	6.1	15
8	Biologics 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
9	A simple score can identify kidney transplant recipients at high risk of severe infection over the following 2 years. <i>Transplant Infectious Disease</i> , 2019, 21, e13076.	1.7	6
10	Natural killer cell function predicts severe infection in kidney transplant recipients. <i>American Journal of Transplantation</i> , 2019, 19, 166-177.	4.7	20
11	Seroresponses and safety of 13-valent pneumococcal conjugate vaccination in kidney transplant recipients. <i>Transplant Infectious Disease</i> , 2018, 20, e12866.	1.7	22
12	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
13	The C3aR promotes macrophage infiltration and regulates ANCA production but does not affect glomerular injury in experimental anti-myeloperoxidase glomerulonephritis. <i>PLoS ONE</i> , 2018, 13, e0190655.	2.5	7
14	T cell receptor assessment in autoimmune disease requires access to the most adjacent immunologically active organ. <i>Journal of Autoimmunity</i> , 2017, 81, 24-33.	6.5	10
15	Pathogenic Role for $\hat{I}^{\hat{3}}\hat{T}$ T Cells in Autoimmune Anti-Myeloperoxidase Glomerulonephritis. <i>Journal of Immunology</i> , 2017, 199, 3042-3050.	0.8	9
16	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
17	Biologics for the treatment of autoimmune renal diseases. <i>Nature Reviews Nephrology</i> , 2016, 12, 217-231.	9.6	45
18	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

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19	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
20	Local IL-17 Production Exerts a Protective Role in Murine Experimental Glomerulonephritis. <i>PLoS ONE</i> , 2015, 10, e0136238.	2.5	11
21	Cytokines. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2243-2254.	4.5	111
22	Renal participation of myeloperoxidase in antineutrophil cytoplasmic antibody (ANCA)-associated glomerulonephritis. <i>Kidney International</i> , 2015, 88, 1030-1046.	5.2	127
23	Mouse Models of Anti-Neutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Current Pharmaceutical Design</i> , 2015, 21, 2380-2390.	1.9	6
24	Fc $\gamma$ RIIB 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
25	Absence of the lysosomal protein Limp2 attenuates renal injury in crescentic glomerulonephritis. <i>Immunology and Cell Biology</i> , 2014, 92, 400-408.	2.3	5
26	Innate IL-17A-Producing Leukocytes Promote Acute Kidney Injury via Inflammasome and Toll-Like Receptor Activation. <i>American Journal of Pathology</i> , 2014, 184, 1411-1418.	3.8	78
27	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
28	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
29	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
30	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
31	Mast cell activation and degranulation promotes renal fibrosis in experimental unilateral ureteric obstruction. <i>Kidney International</i> , 2012, 82, 676-685.	5.2	61
32	Interleukin-17A Promotes Early but Attenuates Established Disease in Crescentic Glomerulonephritis in Mice. <i>American Journal of Pathology</i> , 2011, 179, 1188-1198.	3.8	47
33	Toll-like receptor 2 induces Th17 myeloperoxidase autoimmunity while Toll-like receptor 9 drives Th1 autoimmunity in murine vasculitis. <i>Arthritis and Rheumatism</i> , 2011, 63, 1124-1135.	6.7	64
34	The Th17-Defining Transcription Factor ROR $\gamma$ t Promotes Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 472-483.	6.1	78
35	Mast Cells Mediate Acute Kidney Injury through the Production of TNF. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 2226-2236.	6.1	51
36	Th17 Cells Promote Autoimmune Anti-Myeloperoxidase Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2010, 21, 925-931.	6.1	150

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37	Intrinsic renal cell and leukocyte-derived TLR4 aggravate experimental anti-MPO glomerulonephritis. <i>Kidney International</i> , 2010, 78, 1263-1274.	5.2	55
38	Toll-Like Receptor 9 Enhances Nephritogenic Immunity and Glomerular Leukocyte Recruitment, Exacerbating Experimental Crescentic Glomerulonephritis. <i>American Journal of Pathology</i> , 2010, 177, 2234-2244.	3.8	24