

# Ian P Wicks

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

2,624  
citations

279798

23  
h-index

345221

36  
g-index

38  
all docs

38  
docs citations

38  
times ranked

4601  
citing authors

#	ARTICLE	IF	CITATIONS
1	RIPK3 promotes cell death and NLRP3 inflammasome activation in the absence of MLKL. <i>Nature Communications</i> , 2015, 6, 6282.	12.8	514
2	TBK1 and IKK $\mu$ Act Redundantly to Mediate STING-Induced NF- $\kappa$ B Responses in Myeloid Cells. <i>Cell Reports</i> , 2020, 31, 107492.	6.4	223
3	Defective Gp130-Mediated Signal Transducer and Activator of Transcription (Stat) Signaling Results in Degenerative Joint Disease, Gastrointestinal Ulceration, and Failure of Uterine Implantation. <i>Journal of Experimental Medicine</i> , 2001, 194, 189-204.	8.5	214
4	SOCS-3 negatively regulates innate and adaptive immune mechanisms in acute IL-1-dependent inflammatory arthritis. <i>Journal of Clinical Investigation</i> , 2006, 116, 1571-1581.	8.2	184
5	A key role for G-CSF-induced neutrophil production and trafficking during inflammatory arthritis. <i>Blood</i> , 2008, 112, 5193-5201.	1.4	141
6	Critical role for granulocyte colony-stimulating factor in inflammatory arthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 11398-11403.	7.1	119
7	SIDT2 Transports Extracellular dsRNA into the Cytoplasm for Innate Immune Recognition. <i>Immunity</i> , 2017, 47, 498-509.e6.	14.3	109
8	Blockade of the co-inhibitory molecule PD-1 unleashes ILC2-dependent antitumor immunity in melanoma. <i>Nature Immunology</i> , 2021, 22, 851-864.	14.5	97
9	Post-infectious group A streptococcal autoimmune syndromes and the heart. <i>Autoimmunity Reviews</i> , 2015, 14, 710-725.	5.8	91
10	GM-CSF increases cross-presentation and CD103 expression by mouse CD8 <sup>+</sup> spleen dendritic cells. <i>European Journal of Immunology</i> , 2011, 41, 2585-2595.	2.9	86
11	Targeted therapeutics in SLE: emerging strategies to modulate the interferon pathway. <i>Clinical and Translational Immunology</i> , 2016, 5, e79.	3.8	72
12	GM-CSF primes cardiac inflammation in a mouse model of Kawasaki disease. <i>Journal of Experimental Medicine</i> , 2016, 213, 1983-1998.	8.5	72
13	Therapeutic Targeting of the G-CSF Receptor Reduces Neutrophil Trafficking and Joint Inflammation in Antibody-Mediated Inflammatory Arthritis. <i>Journal of Immunology</i> , 2016, 197, 4392-4402.	0.8	71
14	NK cell-derived GM-CSF potentiates inflammatory arthritis and is negatively regulated by CIS. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	60
15	The SOCS box of suppressor of cytokine signaling-3 contributes to the control of G-CSF responsiveness in vivo. <i>Blood</i> , 2007, 110, 1466-1474.	1.4	57
16	Rheumatic immune-related adverse events secondary to anti-programmed death-1 antibodies and preliminary analysis on the impact of corticosteroids on anti-tumour response: A case series. <i>European Journal of Cancer</i> , 2018, 105, 88-102.	2.8	53
17	Autoinflammatory mutation in NLRC4 reveals a leucine-rich repeat (LRR)-LRR oligomerization interface. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1956-1967.e6.	2.9	52
18	Targeted insertion of lacZ reporter gene into the mouse Cer1 locus reveals complex and dynamic expression during embryogenesis. <i>Genesis</i> , 2000, 26, 259-264.	1.6	44

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19	High-Dose Chemotherapy and Syngeneic Hemopoietic Stem-Cell Transplantation for Severe, Seronegative Rheumatoid Arthritis. <i>Annals of Internal Medicine</i> , 1999, 131, 507.	3.9	42
20	G-CSF â€œ A double edge sword in neutrophil mediated immunity. <i>Seminars in Immunology</i> , 2021, 54, 101516.	5.6	37
21	Inflammasomes and Cell Death: Common Pathways in Microparticle Diseases. <i>Trends in Molecular Medicine</i> , 2020, 26, 1003-1020.	6.7	36
22	Emerging roles for IL-11 in inflammatory diseases. <i>Cytokine</i> , 2022, 149, 155750.	3.2	31
23	<i>Pneumocystis jirovecii</i> pneumonia in systemic autoimmune rheumatic disease: A caseâ€œcontrol study. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 46, 804-809.	3.4	28
24	Targeting necroptosis in muscle fibers ameliorates inflammatory myopathies. <i>Nature Communications</i> , 2022, 13, 166.	12.8	28
25	Transgenic Expression of GM-CSF in T Cells Causes Disseminated Histiocytosis. <i>American Journal of Pathology</i> , 2014, 184, 184-199.	3.8	26
26	G-CSF and Neutrophils Are Nonredundant Mediators of Murine Experimental Autoimmune Uveoretinitis. <i>American Journal of Pathology</i> , 2016, 186, 172-184.	3.8	23
27	<i>Pneumocystis jirovecii</i> pneumonia in connective tissue diseases: Comparison with other immunocompromised patients. <i>Seminars in Arthritis and Rheumatism</i> , 2015, 45, 86-90.	3.4	18
28	Therapeutic Effects of a <sc>TANK</sc>-Binding Kinase 1 Inhibitor in Germinal Centerâ€œDriven Collagenâ€œInduced Arthritis. <i>Arthritis and Rheumatology</i> , 2019, 71, 50-62.	5.6	17
29	SIDT2 RNA Transporter Promotes Lung and Gastrointestinal Tumor Development. <i>IScience</i> , 2019, 20, 14-24.	4.1	17
30	Defining cardiac involvement in idiopathic inflammatory myopathies: a systematic review. <i>Rheumatology</i> , 2021, 61, 103-120.	1.9	17
31	The neutrophil-lymphocyte ratio in early rheumatoid arthritis and its ability to predict subsequent failure of triple therapy. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 49, 373-376.	3.4	13
32	Suppression of inflammatory disease activity in rheumatoid arthritis is associated with improvements in retinal microvascular health. <i>Rheumatology</i> , 2016, 55, 246-251.	1.9	11
33	BCL-XL antagonism selectively reduces neutrophil life span within inflamed tissues without causing neutropenia. <i>Blood Advances</i> , 2021, 5, 2550-2562.	5.2	9
34	Is establishing a specialist back pain assessment and management service in primary care a safe and effective model? Twelve-month results from the Back pain Assessment Clinic (BAC) prospective cohort pilot study. <i>BMJ Open</i> , 2018, 8, e019275.	1.9	7
35	Circulating Small Noncoding RNA Biomarkers of Response to Triple Disease-modifying Antirheumatic Drug Therapy in White Women With Early Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2020, 47, 1746-1751.	2.0	4
36	Sedimentation Rate. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1180.	7.4	0

#	ARTICLE	IF	CITATIONS
37	Information in referrals to public outpatient specialist clinics for back pain: audit results and consensus recommendations. Medical Journal of Australia, 2018, 208, 498-498.	1.7	0