Ranjeny Thomas

List of Publications by Year in descending order

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191	10,818 citations	20817 60 h-index	94 g-index
papers	Citations	n-muex	g-muex
193 all docs	193 docs citations	193 times ranked	13436 citing authors

#	Article	IF	CITATIONS
1	A molecular basis for the association of the <i>HLA-DRB1</i> locus, citrullination, and rheumatoid arthritis. Journal of Experimental Medicine, 2013, 210, 2569-2582.	8.5	354
2	Citrullinated peptide dendritic cell immunotherapy in HLA risk genotype–positive rheumatoid arthritis patients. Science Translational Medicine, 2015, 7, 290ra87.	12.4	302
3	Antigen-Specific Suppression of a Primed Immune Response by Dendritic Cells Mediated by Regulatory T Cells Secreting Interleukin-10. Immunity, 2003, 18, 155-167.	14.3	246
4	βâ€glucan triggers spondylarthritis and Crohn's disease–like ileitis in SKG mice. Arthritis and Rheumatism, 2012, 64, 2211-2222.	6.7	224
5	c-Rel is required for the development of thymic Foxp3+ CD4 regulatory T cells. Journal of Experimental Medicine, 2009, 206, 3001-3014.	8.5	222
6	Enrichment of circulating interleukinâ€17–secreting interleukinâ€23 receptor–positive γ∫δT cells in patients with active ankylosing spondylitis. Arthritis and Rheumatism, 2012, 64, 1420-1429.	6.7	222
7	Th17 and Th22 cells in psoriatic arthritis and psoriasis. Arthritis Research and Therapy, 2013, 15, R136.	3.5	212
8	Elevated interleukin-10 levels in patients with rheumatoid arthritis. Arthritis and Rheumatism, 1995, 38, 96-104.	6.7	209
9	Interleukinâ€23 Mediates the Intestinal Response to Microbial βâ€1,3â€Glucan and the Development of Spondyloarthritis Pathology in SKG Mice. Arthritis and Rheumatology, 2014, 66, 1755-1767.	5.6	183
10	The Colony-Stimulating Factor 1 Receptor Is Expressed on Dendritic Cells during Differentiation and Regulates Their Expansion. Journal of Immunology, 2005, 175, 1399-1405.	0.8	179
11	Human peripheral blood dendritic cell subsets. Isolation and characterization of precursor and mature antigen-presenting cells. Journal of Immunology, 1994, 153, 4016-28.	0.8	167
12	Isolation and characterization of human peripheral blood dendritic cells. Journal of Immunology, 1993, 150, 821-34.	0.8	165
13	MHC Class II Antigen Presentation by the Intestinal Epithelium Initiates Graft-versus-Host Disease and Is Influenced by the Microbiota. Immunity, 2019, 51, 885-898.e7.	14.3	164
14	CD4 ⁺ CD25 ⁺ regulatory T cells control CD8 ⁺ T-cell effector differentiation by modulating IL-2 homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 7529-7534.	7.1	159
15	Rheumatoid synovium is enriched in mature antigen-presenting dendritic cells. Journal of Immunology, 1994, 152, 2613-23.	0.8	156
16	lL- $1\hat{l}^2$ Breaks Tolerance through Expansion of CD25+ Effector T Cells. Journal of Immunology, 2006, 176, 7278-7287.	0.8	153
17	Associations of baseline use of biologic or targeted synthetic DMARDs with COVID-19 severity in rheumatoid arthritis: Results from the COVID-19 Global Rheumatology Alliance physician registry. Annals of the Rheumatic Diseases, 2021, 80, 1137-1146.	0.9	151
18	CD40 Ligation Conditions Dendritic Cell Antigen-Presenting Function Through Sustained Activation of NF-κB. Journal of Immunology, 2002, 168, 5491-5498.	0.8	150

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19	Langerhans cells are precommitted to immune tolerance induction. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18049-18054.	7.1	150
20	ZAPâ€70 Genotype Disrupts the Relationship Between Microbiota and Host, Leading to Spondyloarthritis and Ileitis in SKG Mice. Arthritis and Rheumatology, 2014, 66, 2780-2792.	5.6	148
21	Functional CD40 ligand is expressed by T cells in rheumatoid arthritis Journal of Clinical Investigation, 1997, 100, 2404-2414.	8.2	145
22	Atherosclerotic disease is increased in recent-onset rheumatoid arthritis: a critical role for inflammation. Arthritis Research and Therapy, 2007, 9, R116.	3.5	140
23	Ankylosing spondylitis: an autoimmune or autoinflammatory disease?. Nature Reviews Rheumatology, 2021, 17, 387-404.	8.0	130
24	Cytokine Expanded Myeloid Precursors Function as Regulatory Antigen-Presenting Cells and Promote Tolerance through IL-10-Producing Regulatory T Cells. Journal of Immunology, 2005, 174, 1841-1850.	0.8	128
25	Endocytosis Inhibition in Humans to Improve Responses to ADCC-Mediating Antibodies. Cell, 2020, 180, 895-914.e27.	28.9	127
26	CD40 and Dendritic Cell Function. Critical Reviews in Immunology, 2003, 23, 83-107.	0.5	120
27	Vegfb gene knockout mice display reduced pathology and synovial angiogenesis in both antigen-induced and collagen-induced models of arthritis. Arthritis and Rheumatism, 2003, 48, 2660-2669.	6.7	118
28	Eomesodermin promotes the development of type 1 regulatory T (T <code>_R</code> 1) cells. Science Immunology, 2017, 2, .	11.9	118
29	Reduced soluble receptor for advanced glycation end-products in COPD. European Respiratory Journal, 2011, 37, 516-522.	6.7	117
30	T-cell autoreactivity to citrullinated autoantigenic peptides in rheumatoid arthritis patients carrying HLA-DRB1 shared epitope alleles. Arthritis Research and Therapy, 2012, 14, R118.	3.5	115
31	Dendritic cells, T cells and their interaction in rheumatoid arthritis. Clinical and Experimental Immunology, 2019, 196, 12-27.	2.6	108
32	Antigen-Specific Suppression of Inflammatory Arthritis Using Liposomes. Journal of Immunology, 2009, 182, 3556-3565.	0.8	107
33	A Physiological Function of Inflammation-Associated SerpinB2 Is Regulation of Adaptive Immunity. Journal of Immunology, 2010, 184, 2663-2670.	0.8	106
34	Differentiated dendritic cells expressing nuclear RelB are predominantly located in rheumatoid synovial tissue perivascular mononuclear cell aggregates. Arthritis and Rheumatism, 2000, 43, 791.	6.7	101
35	Presentation of self peptides by dendritic cells. Possible implications for the pathogenesis of rheumatoid arthritis. Arthritis and Rheumatism, 1996, 39, 183-190.	6.7	100
36	Dendritic cells and the pathogenesis of rheumatoid arthritis. Journal of Leukocyte Biology, 1999, 66, 286-292.	3.3	99

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37	Rheumatoid arthritis synovium contains plasmacytoid dendritic cells. Arthritis Research, 2005, 7, R230.	2.0	98
38	Potential strategies utilised by papillomavirus to evade host immunity. Immunological Reviews, 1999, 168, 131-142.	6.0	96
39	Serum levels of soluble receptor for advanced glycation end products and of S100 proteins are associated with inflammatory, autoantibody, and classical risk markers of joint and vascular damage in rheumatoid arthritis. Arthritis Research and Therapy, 2009, 11, R39.	3.5	95
40	Rheumatoid synovium is enriched in CD45RBdim mature memory T cells that are potent helpers for B cell differentiation. Arthritis and Rheumatism, 1992, 35, 1455-1465.	6.7	94
41	Nuclear localization of RelB is associated with effective antigen-presenting cell function. Journal of Immunology, 1997, 159, 3681-91.	0.8	94
42	Antigen-specific suppression of established arthritis in mice by dendritic cells deficient in NF-κB. Arthritis and Rheumatism, 2007, 56, 2255-2266.	6.7	91
43	Codon Modified Human Papillomavirus Type 16 E7 DNA Vaccine Enhances Cytotoxic T-Lymphocyte Induction and Anti-tumour Activity. Virology, 2002, 301, 43-52.	2.4	87
44	Cells of the synovium in rheumatoid arthritis. Dendritic cells. Arthritis Research and Therapy, 2007, 9, 219.	3.5	83
45	Targeted delivery of curcumin for treating type 2 diabetes. Molecular Nutrition and Food Research, 2013, 57, 1550-1556.	3.3	82
46	Targeting Curcusomes to Inflammatory Dendritic Cells Inhibits NF-κB and Improves Insulin Resistance in Obese Mice. Diabetes, 2011, 60, 2928-2938.	0.6	78
47	Streptococcus pneumoniae infection suppresses allergic airways disease by inducing regulatory T-cells. European Respiratory Journal, 2011, 37, 53-64.	6.7	76
48	The interplay between citrullination and HLA-DRB1 polymorphism in shaping peptide binding hierarchies in rheumatoid arthritis. Journal of Biological Chemistry, 2018, 293, 3236-3251.	3.4	73
49	Self-adjuvanting nanoemulsion targeting dendritic cell receptor Clec9A enables antigen-specific immunotherapy. Journal of Clinical Investigation, 2018, 128, 1971-1984.	8.2	73
50	Plasmodium Strain Determines Dendritic Cell Function Essential for Survival from Malaria. PLoS Pathogens, 2007, 3, e96.	4.7	72
51	Could endogenous self-peptides presented by dendritic cells initiate rheumatoid arthritis?. Trends in Immunology, 1996, 17, 559-564.	7.5	70
52	Functional differentiation of dendritic cells in rheumatoid arthritis: role of CD86 in the synovium. Journal of Immunology, 1996, 156, 3074-86.	0.8	70
53	Surface markers and transendothelial migration of dendritic cells from elderly subjects. Experimental Gerontology, 2000, 35, 213-224.	2.8	67
54	Comparative accessory cell function of human peripheral blood dendritic cells and monocytes. Journal of Immunology, 1993, 151, 6840-52.	0.8	66

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55	IL-6-driven STAT signalling in circulating CD4+ lymphocytes is a marker for early anticitrullinated peptide antibody-negative rheumatoid arthritis. Annals of the Rheumatic Diseases, 2016, 75, 466-473.	0.9	65
56	Clinical response after intradermal immature dendritic cell vaccination in metastatic melanoma is associated with immune response to particulate antigen. Cancer Immunology, Immunotherapy, 2003, 52, 41-52.	4.2	64
57	Donor pretreatment with progenipoietin-1 is superior to granulocyte colony-stimulating factor in preventing graft-versus-host disease after allogeneic stem cell transplantation. Blood, 2003, 101, 2033-2042.	1.4	64
58	Induction of immune tolerance by dendritic cells: Implications for preventative and therapeutic immunotherapy of autoimmune disease. Immunology and Cell Biology, 2002, 80, 509-519.	2.3	63
59	Despite differences between dendritic cells and Langerhans cells in the mechanism of papillomavirus-like particle antigen uptake, both cells cross-prime T cells. Virology, 2004, 324, 297-310.	2.4	63
60	Immune deficiency or hyperactivity-Nf- \hat{l}^2 b illuminates autoimmunity. Journal of Autoimmunity, 2008, 31, 245-251.	6.5	63
61	The microbiome and rheumatoid arthritis. Best Practice and Research in Clinical Rheumatology, 2019, 33, 101497.	3.3	63
62	Abnormal NF- $\hat{\mathbb{I}}^2$ B Function Characterizes Human Type 1 Diabetes Dendritic Cells and Monocytes. Journal of Immunology, 2008, 180, 3166-3175.	0.8	62
63	RelB nuclear translocation regulates B cell MHC molecule, CD40 expression, and antigen-presenting cell function. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 11421-11426.	7.1	61
64	Reduction of leukocyte and interleukin- $1\hat{l}^2$ concentrations in the synovial fluid of rheumatoid arthritis patients treated with methotrexate. Arthritis and Rheumatism, 1993, 36, 1244-1252.	6.7	60
65	Effector and regulatory T-cell function is differentially regulated by RelB within antigen-presenting cells during GVHD. Blood, 2007, 109, 5049-5057.	1.4	60
66	Pneumococcal conjugate vaccine-induced regulatory T cells suppress the development of allergic airways disease. Thorax, 2010, 65, 1053-1060.	5.6	59
67	Current Smoking is Associated with Incident Ankylosing Spondylitis — The HUNT Population-based Norwegian Health Study. Journal of Rheumatology, 2014, 41, 2041-2048.	2.0	57
68	Dendritic Cells: Origin and Differentiation. Stem Cells, 1996, 14, 196-206.	3.2	56
69	Dendritic cells: The driving force behind autoimmunity in rheumatoid arthritis?. Immunology and Cell Biology, 1999, 77, 420-427.	2.3	56
70	Inflammation predicts accelerated brachial arterial wall changes in patients with recent-onset rheumatoid arthritis. Arthritis Research and Therapy, 2009, 11, R51.	3.5	56
71	Peripheral blood chimerism following human liver transplantation. Hepatology, 1997, 25, 1233-1236.	7. 3	55
72	Immature human monocyte-derived dendritic cells migrate rapidly to draining lymph nodes after intradermal injection for melanoma immunotherapy. Melanoma Research, 1999, 9, 474-482.	1.2	55

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73	Activation of dendritic cells by human papillomavirusâ€like particles through TLR4 and NFâ€PBâ€mediated signalling, moderated by TGFâ€Î². Immunology and Cell Biology, 2005, 83, 83-91.	2.3	55
74	Steady-state dendritic cells expressing cognate antigen terminate memory CD8+ T-cell responses. Blood, 2008, 111, 2091-2100.	1.4	54
75	Humanized Mouse Models of Rheumatoid Arthritis for Studies on Immunopathogenesis and Preclinical Testing of Cell-Based Therapies. Frontiers in Immunology, 2019, 10, 203.	4.8	52
76	Development and performance evaluation of novel nanoparticles of a grafted copolymer loaded with curcumin. International Journal of Biological Macromolecules, 2016, 86, 709-720.	7.5	51
77	PD-L1â \in " and calcitriol-dependent liposomal antigen-specific regulation of systemic inflammatory autoimmune disease. JCl Insight, 2019, 4, .	5.0	51
78	Coeliac disease and rheumatoid arthritis: similar mechanisms, different antigens. Nature Reviews Rheumatology, 2015, 11, 450-461.	8.0	48
79	NF- $\hat{\mathbb{I}}^{\mathrm{p}}$ B as a therapeutic target in autoimmune disease. Expert Opinion on Therapeutic Targets, 2007, 11 , 111 - 122 .	3.4	46
80	Tâ€cell receptor signaling and the pathogenesis of autoimmune arthritis: insights from mouse and man. Immunology and Cell Biology, 2012, 90, 277-287.	2.3	45
81	Dendritic cells and the promise of antigen-specific therapy in rheumatoid arthritis. Arthritis Research and Therapy, 2013, 15, 204.	3.5	45
82	Expression of CD45RB and CD27 identifies subsets of CD4+ memory T cells with different capacities to induce B cell differentiation. Journal of Immunology, 1995, 155, 149-62.	0.8	45
83	Genomic Organization of the CC Chemokine MIP-3α/CCL20/LARC/EXODUS/SCYA20, Showing Gene Structure, Splice Variants, and Chromosome Localization. Genomics, 2001, 73, 28-37.	2.9	43
84	Peripheral Blood Monocyte Gene Expression Profile Clinically Stratifies Patients With Recent-Onset Type 1 Diabetes. Diabetes, 2012, 61, 1281-1290.	0.6	43
85	WNT ligands contribute to the immune response during septic shock and amplify endotoxemia-driven inflammation in mice. Blood Advances, 2017, 1, 1274-1286.	5. 2	43
86	Proliferation in Monocyte-Derived Dendritic Cell Cultures Is Caused by Progenitor Cells Capable of Myeloid Differentiation. Blood, 1998, 92, 1598-1607.	1.4	42
87	Generation and Maturation of Dendritic Cells for Clinical Application Under Serum-Free Conditions. Journal of Immunotherapy, 2005, 28, 599-609.	2.4	40
88	Proinflammatory CX3CR1+CD59+Tumor Necrosis Factor–Like Molecule 1A+Interleukinâ€23+ Monocytes Are Expanded in Patients With Ankylosing Spondylitis and Modulate Innate Lymphoid Cell 3 Immune Functions. Arthritis and Rheumatology, 2018, 70, 2003-2013.	5.6	39
89	Altered Repertoire Diversity and Diseaseâ€Associated Clonal Expansions Revealed by T Cell Receptor Immunosequencing in Ankylosing Spondylitis Patients. Arthritis and Rheumatology, 2020, 72, 1289-1302.	5.6	39
90	Resistance of rheumatoid synovial dendritic cells to the immunosuppressive effects of IL-10. Journal of Immunology, 1999, 163, 5599-607.	0.8	39

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91	High <i>Chlamydia</i> Burden Promotes Tumor Necrosis Factor–Dependent Reactive Arthritis in SKG Mice. Arthritis and Rheumatology, 2015, 67, 1535-1547.	5.6	38
92	Genetic association of ankylosing spondylitis with <i>TBX21 < /i>influences T-bet and pro-inflammatory cytokine expression in humans and SKG mice as a model of spondyloarthritis. Annals of the Rheumatic Diseases, 2017, 76, 261-269.</i>	0.9	38
93	Molecular basis for increased susceptibility of Indigenous North Americans to seropositive rheumatoid arthritis. Annals of the Rheumatic Diseases, 2017, 76, 1915-1923.	0.9	36
94	IL-23 favours outgrowth of spondyloarthritis-associated pathobionts and suppresses host support for homeostatic microbiota. Annals of the Rheumatic Diseases, 2019, 78, 494-503.	0.9	36
95	Targeting Antigen to Diverse APCs Inactivates Memory CD8+ T Cells without Eliciting Tissue-Destructive Effector Function. Journal of Immunology, 2010, 184, 598-606.	0.8	35
96	Interleukin- $1\hat{l}^2$ Produced in Response to Islet Autoantigen Presentation Differentiates T-Helper 17 Cells at the Expense of Regulatory T-Cells. Diabetes, 2011, 60, 248-257.	0.6	33
97	Mortality is increased in patients with rheumatoid arthritis or diabetes compared to the general population – the Nord-Trøndelag Health Study. Scientific Reports, 2020, 10, 3593.	3.3	33
98	IL10 and IL12B polymorphisms each influence ILâ€12p70 secretion by dendritic cells in response to LPS. Immunology and Cell Biology, 2006, 84, 227-232.	2.3	32
99	Self-reported Diagnosis of Rheumatoid Arthritis or Ankylosing Spondylitis Has Low Accuracy: Data from the Nord-TrA,ndelag Health Study. Journal of Rheumatology, 2017, 44, 1134-1141.	2.0	32
100	Inflammasome Activation in Ankylosing Spondylitis Is Associated With Gut Dysbiosis. Arthritis and Rheumatology, 2021, 73, 1189-1199.	5.6	32
101	RelB Nuclear Translocation Mediated by C-Terminal Activator Regions of Epstein-Barr Virus-Encoded Latent Membrane Protein 1 and Its Effect on Antigen-Presenting Function in B Cells. Journal of Virology, 2002, 76, 1914-1921.	3.4	31
102	Dexamethasone and Monophosphoryl Lipid A Induce a Distinctive Profile on Monocyte-Derived Dendritic Cells through Transcriptional Modulation of Genes Associated With Essential Processes of the Immune Response. Frontiers in Immunology, 2017, 8, 1350.	4.8	31
103	Altered composition and phenotype of mucosal-associated invariant T cells in early untreated rheumatoid arthritis. Arthritis Research and Therapy, 2019, 21, 3.	3.5	31
104	Comparison of differentiated dendritic cell infiltration of autoimmune and osteoarthritis synovial tissue. Arthritis and Rheumatism, 2001, 44, 105-110.	6.7	30
105	Nasopharyngeal carcinomaâ€associated Epstein–Barr virusâ€encoded oncogene latent membrane protein 1 potentiates regulatory Tâ€cell function. Immunology and Cell Biology, 2007, 85, 370-377.	2.3	30
106	Immunomodulatory liposomes targeting liver macrophages arrest progression of nonalcoholic steatohepatitis. Metabolism: Clinical and Experimental, 2018, 78, 80-94.	3.4	30
107	Regulatory T Cells Induced by Single-Peptide Liposome Immunotherapy Suppress Islet-Specific T Cell Responses to Multiple Antigens and Protect from Autoimmune Diabetes. Journal of Immunology, 2020, 204, 1787-1797.	0.8	30
108	Rheumatoid arthritis: links with cardiovascular disease and the receptor for advanced glycation end products. Wiener Medizinische Wochenschrift, 2006, 156, 42-52.	1.1	29

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109	Immunotherapy with Costimulatory Dendritic Cells To Control Autoimmune Inflammation. Journal of Immunology, 2011, 187, 4018-4030.	0.8	29
110	Receptorâ€Specific Delivery of Protein Antigen to Dendritic Cells by a Nanoemulsion Formed Using Topâ€Down Nonâ€Covalent Click Selfâ€Assembly. Small, 2013, 9, 3736-3742.	10.0	29
111	Overcoming Original Antigenic Sin to Generate New CD8 T Cell IFN-Î ³ Responses in an Antigen-Experienced Host. Journal of Immunology, 2006, 177, 2873-2879.	0.8	28
112	Surfactant treatment for osteoarthritis. Rheumatology, 1999, 38, 1020-1021.	1.9	27
113	Recent advances on the role of CD40 and dendritic cells in immunity and tolerance. Current Opinion in Hematology, 2003, 10, 272-278.	2.5	27
114	Antigen-presenting cells in rheumatoid arthritis. Seminars in Immunopathology, 1998, 20, 53-72.	4.0	26
115	Proinflammatory cytokines contribute to development and function of regulatory T cells in type 1 diabetes. Annals of the New York Academy of Sciences, 2013, 1283, 81-86.	3.8	26
116	High avidity autoreactive T cells with a low signalling capacity through the T-cell receptor: central to rheumatoid arthritis pathogenesis?. Arthritis Research and Therapy, 2008, 10, 210.	3.5	25
117	Latitude gradient influences the age of onset of rheumatoid arthritis: a worldwide survey. Clinical Rheumatology, 2017, 36, 485-497.	2.2	25
118	IL-6 receptor blockade does not slow \hat{I}^2 cell loss in new-onset type 1 diabetes. JCI Insight, 2021, 6, .	5.0	25
119	Immunology of DNA vaccines: CpG motifs and antigen presentation. Inflammation Research, 2000, 49, 199-205.	4.0	24
120	T Cells Signaled by NF-κBâ^' Dendritic Cells Are Sensitized Not Anergic to Subsequent Activation. Journal of Immunology, 2004, 173, 1671-1680.	0.8	24
121	The TRAF6-NF kappa B signaling pathway in autoimmunity: not just inflammation. Arthritis Research and Therapy, 2005, 7, 170.	3.5	24
122	<i>Streptococcus</i> species enriched in the oral cavity of patients with RA are a source of peptidoglycan-polysaccharide polymers that can induce arthritis in mice. Annals of the Rheumatic Diseases, 2021, 80, 573-581.	0.9	24
123	Nuclear RelB+cells are found in normal lymphoid organs and in peripheral tissue in the context of inflammation, but not under normal resting conditions. Immunology and Cell Biology, 2002, 80, 164-169.	2.3	23
124	Monocyte-derived DC Primed With TLR Agonists Secrete IL-12p70 in a CD40-dependent Manner Under Hyperthermic Conditions. Journal of Immunotherapy, 2006, 29, 606-615.	2.4	23
125	Enhancing chimeric antigen receptor Tâ€cell immunotherapy against cancer using a nanoemulsionâ€based vaccine targeting crossâ€presenting dendritic cells. Clinical and Translational Immunology, 2020, 9, e1157.	3.8	23
126	What will it take? Pathways, time and funding: Australian medical students' perspective on clinician-scientist training. BMC Medical Education, 2017, 17, 242.	2.4	22

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127	The SKG model of spondyloarthritis. Best Practice and Research in Clinical Rheumatology, 2017, 31, 895-909.	3.3	22
128	Reduced interleukinâ€2 responsiveness impairs the ability of T _{reg} cells to compete for ILâ€2 in nonobese diabetic mice. Immunology and Cell Biology, 2016, 94, 509-519.	2.3	21
129	Tumor metastasis biopsy as a surrogate marker of response to melanoma immunotherapy. Pathology, 1999, 31, 116-122.	0.6	20
130	Preclinical models of arthritis for studying immunotherapy and immune tolerance. Annals of the Rheumatic Diseases, 2021, 80, 1268-1277.	0.9	20
131	Association of clinical, radiological and synovial immunopathological responses to antiâ€rheumatic treatment in rheumatoid arthritis. Rheumatology, 2001, 40, 1243-1255.	1.9	18
132	Steadyâ€state dendritic cells continuously inactivate T cells that escape thymic negative selection. Immunology and Cell Biology, 2009, 87, 615-622.	2.3	18
133	Co-delivery of antigen and a lipophilic anti-inflammatory drug to cells via a tailorable nanocarrier emulsion. Journal of Colloid and Interface Science, 2012, 368, 616-624.	9.4	18
134	A peripheral blood transcriptomic signature predicts autoantibody development in infants at risk of type 1 diabetes. JCI Insight, 2018, 3 , .	5.0	18
135	Early combination disease modifying antirheumatic drug treatment for rheumatoid arthritis. Medical Journal of Australia, 2006, 184, 122-125.	1.7	17
136	Dendritic cells as targets or therapeutics in rheumatic autoimmune disease. Current Opinion in Rheumatology, 2014, 26, 211-218.	4.3	17
137	Antigen-Encoding Bone Marrow Terminates Islet-Directed Memory CD8+ T-Cell Responses to Alleviate Islet Transplant Rejection. Diabetes, 2016, 65, 1328-1340.	0.6	16
138	Cardiorespiratory fitness in patients with rheumatoid arthritis is associated with the patient global assessment but not with objective measurements of disease activity. RMD Open, 2019, 5, e000912.	3.8	16
139	CD4+CD25+CD127hi cell frequency predicts disease progression in type 1 diabetes. JCI Insight, 2021, 6, .	5.0	16
140	Tolerance induction with gene-modified stem cells and immune-preserving conditioning in primed mice: restricting antigen to differentiated antigen-presenting cells permits efficacy. Blood, 2013, 121, 1049-1058.	1.4	15
141	Proinsulinâ€specific Tâ€cell responses correlate with estimated câ€peptide and predict partial remission duration in type 1 diabetes. Clinical and Translational Immunology, 2021, 10, e1315.	3.8	15
142	Synovial fluid CD1c+ myeloid dendritic cells $\hat{a}\in$ " the inflammatory picture emerges. Arthritis Research and Therapy, 2013, 15, 128.	3.5	14
143	Receptor for advanced glycation end products Glycine 82 Serine polymorphism and risk of cardiovascular events in rheumatoid arthritis. Arthritis Research and Therapy, 2007, 9, R39.	3.5	13
144	Cardiovascular disease is increased prior to onset of rheumatoid arthritis but not osteoarthritis: the population-based Nord-TrÃ,ndelag health study (HUNT). Arthritis Research and Therapy, 2014, 16, R85.	3.5	13

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145	Safety and retention of combination triple diseaseâ€modifying antiâ€rheumatic drugs in newâ€onset rheumatoid arthritis. Internal Medicine Journal, 2015, 45, 1266-1273.	0.8	13
146	RelB-Deficient Dendritic Cells Promote the Development of Spontaneous Allergic Airway Inflammation. American Journal of Respiratory Cell and Molecular Biology, 2018, 58, 352-365.	2.9	13
147	RelB suppresses type I Interferon signaling in dendritic cells. Cellular Immunology, 2020, 349, 104043.	3.0	13
148	Potential for Antigen-Specific Tolerizing Immunotherapy in Systematic Lupus Erythematosus. Frontiers in Immunology, 2021, 12, 654701.	4.8	13
149	Pyomyositis complicating the acquired immunodeficiency syndrome: A report of two cases with coexistent neutropenia. Medical Journal of Australia, 1991, 154, 481-483.	1.7	12
150	Identification of Self-antigen–specific T Cells Reflecting Loss of Tolerance in Autoimmune Disease Underpins Preventative Immunotherapeutic Strategies in Rheumatoid Arthritis. Rheumatic Disease Clinics of North America, 2014, 40, 735-752.	1.9	12
151	Treatment with Dexamethasone and Monophosphoryl Lipid A Removes Disease-Associated Transcriptional Signatures in Monocyte-Derived Dendritic Cells from Rheumatoid Arthritis Patients and Confers Tolerogenic Features. Frontiers in Immunology, 2016, 7, 458.	4.8	12
152	Rheumatoid arthritis is a preventable disease: 11 ways to reduce your patients' risk. Internal Medicine Journal, 2022, 52, 711-716.	0.8	12
153	Immunogenic, but Not Steady-State, Antigen Presentation Permits Regulatory T-Cells To Control CD8+ T-Cell Effector Differentiation by IL-2 Modulation. PLoS ONE, 2014, 9, e85455.	2.5	12
154	Flow Cytometric Clinical Immunomonitoring Using Peptide–MHC Class II Tetramers: Optimization of Methods and Protocol Development. Frontiers in Immunology, 2018, 9, 8.	4.8	11
155	Trajectory of intensive treat-to-target disease modifying drug regimen in an observational study of an early rheumatoid arthritis cohort. BMJ Open, 2013, 3, e003083.	1.9	10
156	Regulation of Tolerogenic Features on Dexamethasone-Modulated MPLA-Activated Dendritic Cells by MYC. Frontiers in Immunology, 2019, 10, 1171.	4.8	10
157	NKT Cell–Driven Enhancement of Antitumor Immunity Induced by Clec9a-Targeted Tailorable Nanoemulsion. Cancer Immunology Research, 2019, 7, 952-962.	3.4	10
158	A microfluidic-SERSplatform for isolation and immuno-phenotyping of antigen specific T-cells. Sensors and Actuators B: Chemical, 2019, 284, 281-288.	7.8	10
159	RelB and the aryl hydrocarbon receptor: dendritic cell tolerance at the epithelial interface. Immunology and Cell Biology, 2013, 91, 543-544.	2.3	9
160	Treatment delays for patients with newâ€onset rheumatoid arthritis presenting to an Australian early arthritis clinic. Internal Medicine Journal, 2018, 48, 1498-1504.	0.8	9
161	Optimization of a Method to Detect Autoantigen-Specific T-Cell Responses in Type 1 Diabetes. Frontiers in Immunology, 2020, 11, 587469.	4.8	9
162	Proliferation in monocyte-derived dendritic cell cultures is caused by progenitor cells capable of myeloid differentiation. Blood, 1998, 92, 1598-607.	1.4	9

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163	Assessment of a positive selection technique using an avidin column to isolate human peripheral blood T cell subsets. Journal of Immunological Methods, 1994, 175, 247-257.	1.4	8
164	lLâ€1 signalling determines the fate of skin grafts expressing nonâ€self protein in keratinocytes. Experimental Dermatology, 2010, 19, 723-729.	2.9	8
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