Wayel Habib Abdulahad

List of Publications by Year
in descending order

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84 papers	3,433 citations	101543 36 h-index	161849 54 g-index
86 all docs	86 docs citations	86 times ranked	4051 citing authors

#	Article	IF	Citations
1	Immune Modulatory Effects of Nonsteroidal Anti-inflammatory Drugs in the Perioperative Period and Their Consequence on Postoperative Outcome. Anesthesiology, 2022, 136, 843-860.	2.5	18
2	Phenotypic, transcriptomic and functional profiling reveal reduced activation thresholds of CD8+ T cells in giant cell arteritis. Rheumatology, 2022, 62, 417-427.	1.9	8
3	Intrinsic T-cell regulator miR-142-3p/5p â€“ a novel therapeutic target?. Cellular and Molecular Immunology, 2021, 18, 508-509.	10.5	3
4	CD107a+ (LAMP-1) Cytotoxic CD8+ T-Cells in Lupus Nephritis Patients. Frontiers in Medicine, 2021, 8, 556776.	2.6	6
5	Inflammation, immunity and potential target therapy of SARS-COV-2: A total scale analysis review. Food and Chemical Toxicology, 2021, 150, 112087.	3.6	17
6	B Cell Activation and Escape of Tolerance Checkpoints: Recent Insights from Studying Autoreactive B Cells. Cells, 2021, 10, 1190.	4.1	22
7	A Distinct Macrophage Subset Mediating Tissue Destruction and Neovascularization in Giant Cell Arteritis: Implication of the YKLâ€40/Interleukinâ€13 Receptor Î±2 Axis. Arthritis and Rheumatology, 2021, 73, 2327-2337.	5.6	27
8	Association of the CXCL9-CXCR3 and CXCL13-CXCR5 axes with B-cell trafficking in giant cell arteritis and polymyalgia rheumatica. Journal of Autoimmunity, 2021, 123, 102684.	6.5	20
9	Distribution of monocytes subpopulations in the peripheral blood from patients with BehÃ§et's disease - Impact of disease status and colchicine use. Clinical Immunology, 2021, 231, 108854.	3.2	6
10	Circulating autoreactive proteinase 3+ B cells and tolerance checkpoints in ANCA-associated vasculitis. JCI Insight, 2021, 6, .	5.0	7
11	High angiopoietin-2 levels associate with arterial inflammation and long-term glucocorticoid requirement in polymyalgia rheumatica. Rheumatology, 2020, 59, 176-184.	1.9	13
12	Effects of propofol and dexmedetomidine with and without remifentanil on serum cytokine concentrations in healthy volunteers: a post hoc analysis. British Journal of Anaesthesia, 2020, 125, 267-274.	3.4	3
13	Effect of age and sex on immune checkpoint expression and kinetics in human T cells. Immunity and Ageing, 2020, 17, 32.	4.2	8
14	P100â€…Proportions of B cell subsets are altered in incomplete lupus erythematosus patients and correlate with interferon score and IgG levels. , 2020, , .		0
15	Distinct macrophage phenotypes skewed by local granulocyte macrophage colonyâ€stimulating factor (GMâ€CSF) and macrophage colonyâ€stimulating factor (Mâ€CSF) are associated with tissue destruction and intimal hyperplasia in giant cell arteritis. Clinical and Translational Immunology, 2020, 9, e1164.	3.8	39
16	Inhibitory Effects of Dietary N-Glycans From Bovine Lactoferrin on Toll-Like Receptor 8; Comparing Efficacy With Chloroquine. Frontiers in Immunology, 2020, 11, 790.	4.8	12
17	Angiogenic T cells are decreased in people with type 2 diabetes mellitus and recruited by the dipeptidyl peptidaseâ€4 inhibitor Linagliptin: A subanalysis from a randomized, placeboâ€controlled trial (RELEASE) Tj ETQq1 1 0.784314 rgBT /Ov		
18	Mycophenolic acid and 6-mercaptopurine both inhibit B-cell proliferation in granulomatosis with polyangiitis patients, whereas only mycophenolic acid inhibits B-cell IL-6 production. PLoS ONE, 2020, 15, e0235743.	2.5	15

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19	Proportions of B-cell subsets are altered in incomplete systemic lupus erythematosus and correlate with interferon score and IgG levels. Rheumatology, 2020, 59, 2616-2624.	1.9	4
20	Decreased Expression of Negative Immune Checkpoint VISTA by CD4+ T Cells Facilitates T Helper 1, T Helper 17, and T Follicular Helper Lineage Differentiation in GCA. Frontiers in Immunology, 2019, 10, 1638.	4.8	23
21	CD27+CD38hi B Cell Frequency During Remission Predicts Relapsing Disease in Granulomatosis With Polyangiitis Patients. Frontiers in Immunology, 2019, 10, 2221.	4.8	27
22	Circulating CD24hiCD38hi regulatory B cells correlate inversely with the ThEM17 cell frequency in granulomatosis with polyangiitis patients. Rheumatology, 2019, 58, 1361-1366.	1.9	13
23	The presence of CLL-associated stereotypic B cell receptors in the normal BCR repertoire from healthy individuals increases with age. Immunity and Ageing, 2019, 16, 22.	4.2	17
24	Leukocyte Dynamics Reveal a Persistent Myeloid Dominance in Giant Cell Arteritis and Polymyalgia Rheumatica. Frontiers in Immunology, 2019, 10, 1981.	4.8	40
25	Increased miR-142-3p Expression Might Explain Reduced Regulatory T Cell Function in Granulomatosis With Polyangiitis. Frontiers in Immunology, 2019, 10, 2170.	4.8	18
26	Evidence for enhanced Brutonâ€™s tyrosine kinase activity in transitional and naÃ¯ve B cells of patients with granulomatosis with polyangiitis. Rheumatology, 2019, 58, 2230-2239.	1.9	19
27	Unraveling the identity of FoxP3+ regulatory T cells in Granulomatosis with Polyangiitis patients. Scientific Reports, 2019, 9, 8273.	3.3	8
28	Markers of angiogenesis and macrophage products for predicting disease course and monitoring vascular inflammation in giant cell arteritis. Rheumatology, 2019, 58, 1383-1392.	1.9	43
29	Urinary and serum soluble CD25 complements urinary soluble CD163 to detect active renal anti-neutrophil cytoplasmic autoantibody-associated vasculitis: a cohort study. Nephrology Dialysis Transplantation, 2019, 34, 234-242.	0.7	33
30	Review: What Is the Current Evidence for Disease Subsets in Giant Cell Arteritis?. Arthritis and Rheumatology, 2018, 70, 1366-1376.	5.6	54
31	Cellular immune regulation in the pathogenesis of ANCA-associated vasculitides. Autoimmunity Reviews, 2018, 17, 413-421.	5.8	43
32	Towards precision medicine in ANCA-associated vasculitis. Rheumatology, 2018, 57, 1332-1339.	1.9	23
33	Checks and Balances in Autoimmune Vasculitis. Frontiers in Immunology, 2018, 9, 315.	4.8	31
34	Impact of Aging on the Frequency, Phenotype, and Function of CD161-Expressing T Cells. Frontiers in Immunology, 2018, 9, 752.	4.8	24
35	Attenuation of Follicular Helper T Cellâ€“Dependent B Cell Hyperactivity by Abatacept Treatment in Primary SjÃ¶gren's Syndrome. Arthritis and Rheumatology, 2017, 69, 1850-1861.	5.6	134
36	Ageing and latent CMV infection impact on maturation, differentiation and exhaustion profiles of T-cell receptor gammadelta T-cells. Scientific Reports, 2017, 7, 5509.	3.3	44

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37	Involvement of Monocyte Subsets in the Immunopathology of Giant Cell Arteritis. Scientific Reports, 2017, 7, 6553.	3.3	45
38	Are cytokines and chemokines suitable biomarkers for Takayasu arteritis?. Autoimmunity Reviews, 2017, 16, 1071-1078.	5.8	54
39	Chemokine receptor co-expression reveals aberrantly distributed TH effector memory cells in GPA patients. Arthritis Research and Therapy, 2017, 19, 136.	3.5	17
40	B Cell Depletion Therapy Normalizes Circulating Follicular Th Cells in Primary SjÃ¶gren Syndrome. Journal of Rheumatology, 2017, 44, 49-58.	2.0	48
41	Kv1.3 Channel Blockade Modulates the Effector Function of B Cells in Granulomatosis with Polyangiitis. Frontiers in Immunology, 2017, 8, 1205.	4.8	13
42	Prospective monitoring of in vitro produced PR3-ANCA does not improve relapse prediction in granulomatosis with polyangiitis. PLoS ONE, 2017, 12, e0182549.	2.5	10
43	Urinary Soluble CD163 in Active Renal Vasculitis. Journal of the American Society of Nephrology: JASN, 2016, 27, 2906-2916.	6.1	101
44	Rapid granulomatosis with polyangiitis induced by immune checkpoint inhibition. Rheumatology, 2016, 55, 1143-1145.	1.9	63
45	Regulatory and effector B cell cytokine production in patients with relapsing granulomatosis with polyangiitis. Arthritis Research and Therapy, 2016, 18, 84.	3.5	12
46	Aging-dependent decline of IL-10 producing B cells coincides with production of antinuclear antibodies but not rheumatoid factors. Experimental Gerontology, 2016, 75, 24-29.	2.8	22
47	Toll-like receptor 9 activation enhances B cell activating factor and interleukin-21 induced anti-proteinase 3 autoantibody productionin vitro. Rheumatology, 2016, 55, 162-172.	1.9	35
48	Intermediate monocytes in ANCA vasculitis: increased surface expression of ANCA autoantigens and IL-1Î² secretion in response to anti-MPO antibodies. Scientific Reports, 2015, 5, 11888.	3.3	45
49	Quantifying Distribution of Flow Cytometric TCR-VÎ² Usage with Economic Statistics. PLoS ONE, 2015, 10, e0125373.	2.5	39
50	Lowâ€affinity <scp>TCR</scp> engagement drives <scp>IL</scp>â€2â€dependent postâ€thymic maintenance of naive <scp>CD</scp>4+ T cells in aged humans. Aging Cell, 2015, 14, 744-753.	6.7	43
51	SF Treg cells transcribing high levels of Bcl-2 and microRNA-21 demonstrate limited apoptosis in RA. Rheumatology, 2015, 54, 950-958.	1.9	29
52	Serum markers associated with disease activity in giant cell arteritis and polymyalgia rheumatica. Rheumatology, 2015, 54, 1397-1402.	1.9	83
53	Systematic annotation of celiac disease loci refines pathological pathways and suggests a genetic explanation for increased interferon-gamma levels. Human Molecular Genetics, 2015, 24, 397-409.	2.9	54
54	B-cell hyperactivity in primary SjÃ¶gren's syndrome. Expert Review of Clinical Immunology, 2014, 10, 483-499.	3.0	117

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55	Are urinary levels of high mobility group box 1 markers of active nephritis in anti-neutrophil cytoplasmic antibody-associated vasculitis?. Clinical and Experimental Immunology, 2014, 178, 270-278.	2.6	18
56	Altered B cell balance, but unaffected B cell capacity to limit monocyte activation in anti-neutrophil cytoplasmic antibody-associated vasculitis in remission. Rheumatology, 2014, 53, 1683-1692.	1.9	52
57	T Cells in Vascular Inflammatory Diseases. Frontiers in Immunology, 2014, 5, 504.	4.8	62
58	Aging disturbs the balance between effector and regulatory CD4+ T cells. Experimental Gerontology, 2014, 60, 190-196.	2.8	115
59	Response to â€˜T-helper 17 cell cytokines and interferon type I: partners in crime in systemic lupus erythematosus?â€™. Arthritis Research and Therapy, 2014, 16, 409.	3.5	4
60	Disturbed B Cell Homeostasis in Newly Diagnosed Giant Cell Arteritis and Polymyalgia Rheumatica. Arthritis and Rheumatology, 2014, 66, 1927-1938.	5.6	104
61	In Reply to â€˜Rituximab and B-Cell Return in ANCA-Associated Vasculitisâ€™. American Journal of Kidney Diseases, 2014, 63, 1066-1067.	1.9	2
62	Urinary CD8+ T-cell counts discriminate between active and inactive lupus nephritis. Arthritis Research and Therapy, 2013, 15, R36.	3.5	35
63	Pathogenesis of ANCA-Associated Vasculitis: New Possibilities for Intervention. American Journal of Kidney Diseases, 2013, 62, 1176-1187.	1.9	77
64	L3. Are mononuclear cells predominant actors of endothelial damage in vasculitis?. Presse Medicale, 2013, 42, 499-503.	1.9	3
65	Increased frequency of circulating IL-21 producing Th-cells in patients with granulomatosis with polyangiitis (GPA). Arthritis Research and Therapy, 2013, 15, R70.	3.5	42
66	Serum levels of BAFF, but not APRIL, are increased after rituximab treatment in patients with primary SjÃ¶gren's syndrome: data from a placebo-controlled clinical trial. Annals of the Rheumatic Diseases, 2013, 72, 146-148.	0.9	67
67	Circulating CD4+CD161+ T Lymphocytes Are Increased in Seropositive Arthralgia Patients but Decreased in Patients with Newly Diagnosed Rheumatoid Arthritis. PLoS ONE, 2013, 8, e79370.	2.5	39
68	Immune regulation and B-cell depletion therapy in patients with primary SjÃ¶grenâ€™s syndrome. Journal of Autoimmunity, 2012, 39, 103-111.	6.5	39
69	CCR5Î”32 Genotype Leads to a Th2 Type Directed Immune Response in ESRD Patients. PLoS ONE, 2012, 7, e31257.	2.5	2
70	T-helper cells as new players in ANCA-associated vasculitides. Arthritis Research and Therapy, 2011, 13, 236.	3.5	59
71	Increase in IL-21 producing T-cells in patients with systemic lupus erythematosus. Arthritis Research and Therapy, 2011, 13, R157.	3.5	110
72	Immune regulatory mechanisms in ANCA-associated vasculitides. Autoimmunity Reviews, 2011, 11, 77-83.	5.8	46

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73	Disturbed Th1, Th2, Th17 and Treg balance in patients with systemic lupus erythematosus. Clinical Immunology, 2011, 141, 197-204.	3.2	129
74	Selective elimination of pathogenic synovial fluid T-cells from Rheumatoid Arthritis and Juvenile Idiopathic Arthritis by targeted activation of Fas-apoptotic signaling. Immunology Letters, 2011, 138, 161-168.	2.5	15
75	FoxP3+ CD4+ T cells in systemic autoimmune diseases: the delicate balance between true regulatory T cells and effector Th-17 cells. Rheumatology, 2011, 50, 646-656.	1.9	40
76	Bacterial DNA motifs trigger ANCA production in ANCA-associated vasculitis in remission. Rheumatology, 2011, 50, 689-696.	1.9	72
77	Increased Expression of Toll-Like Receptors by Monocytes and Natural Killer Cells in ANCA-Associated Vasculitis. PLoS ONE, 2011, 6, e24315.	2.5	52
78	Urinary T cells in active lupus nephritis show an effector memory phenotype. Annals of the Rheumatic Diseases, 2010, 69, 2034-2041.	0.9	54
79	Cellular immunity in Wegener's granulomatosis: Characterizing T lymphocytes. Arthritis and Rheumatism, 2009, 60, 1578-1587.	6.7	57
80	Urinary CD4+ effector memory T cells reflect renal disease activity in antineutrophil cytoplasmic antibodyâ€“associated vasculitis. Arthritis and Rheumatism, 2009, 60, 2830-2838.	6.7	78
81	Review article: The role of CD4⁺ T cells in ANCAâ€associated systemic vasculitis. Nephrology, 2009, 14, 26-32.	1.6	45
82	Skewed distribution of Th17 lymphocytes in patients with Wegener's granulomatosis in remission. Arthritis and Rheumatism, 2008, 58, 2196-2205.	6.7	161
83	Functional defect of circulating regulatory CD4+ T cells in patients with Wegener's granulomatosis in remission. Arthritis and Rheumatism, 2007, 56, 2080-2091.	6.7	161
84	CD4-Positive Effector Memory T Cells Participate in Disease Expression in ANCA-Associated Vasculitis. Annals of the New York Academy of Sciences, 2007, 1107, 22-31.	3.8	33