Wayel Habib Abdulahad

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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 |
| 2 | Skewed distribution of Th17 lymphocytes in patients with Wegener's granulomatosis in remission. Arthritis and Rheumatism, 2008, 58, 2196-2205. | 6.7 | 161 |
| 3 | Attenuation of Follicular Helper T Cell–Dependent B Cell Hyperactivity by Abatacept Treatment in Primary Sjögren's Syndrome. Arthritis and Rheumatology, 2017, 69, 1850-1861. | 5.6 | 134 |
| 4 | Disturbed Th1, Th2, Th17 and Treg balance in patients with systemic lupus erythematosus. Clinical Immunology, 2011, 141, 197-204. | 3.2 | 129 |
| 5 | B-cell hyperactivity in primary Sjögren's syndrome. Expert Review of Clinical Immunology, 2014, 10, 483-499. | 3.0 | 117 |
| 6 | Aging disturbs the balance between effector and regulatory CD4+ T cells. Experimental Gerontology, 2014, 60, 190-196. | 2.8 | 115 |
| 7 | Increase in IL-21 producing T-cells in patients with systemic lupus erythematosus. Arthritis Research and Therapy, 2011, 13, R157. | 3.5 | 110 |
| 8 | Disturbed B Cell Homeostasis in Newly Diagnosed Giant Cell Arteritis and Polymyalgia Rheumatica. Arthritis and Rheumatology, 2014, 66, 1927-1938. | 5.6 | 104 |
| 9 | Urinary Soluble CD163 in Active Renal Vasculitis. Journal of the American Society of Nephrology: JASN, 2016, 27, 2906-2916. | 6.1 | 101 |
| 10 | Serum markers associated with disease activity in giant cell arteritis and polymyalgia rheumatica. Rheumatology, 2015, 54, 1397-1402. | 1.9 | 83 |
| 11 | Urinary CD4+ effector memory T cells reflect renal disease activity in antineutrophil cytoplasmic antibody–associated vasculitis. Arthritis and Rheumatism, 2009, 60, 2830-2838. | 6.7 | 78 |
| 12 | Pathogenesis of ANCA-Associated Vasculitis: New Possibilities for Intervention. American Journal of Kidney Diseases, 2013, 62, 1176-1187. | 1.9 | 77 |
| 13 | Bacterial DNA motifs trigger ANCA production in ANCA-associated vasculitis in remission. Rheumatology, 2011, 50, 689-696. | 1.9 | 72 |
| 14 | Serum levels of BAFF, but not APRIL, are increased after rituximab treatment in patients with primary SjĶgren's syndrome: data from a placebo-controlled clinical trial. Annals of the Rheumatic Diseases, 2013, 72, 146-148. | 0.9 | 67 |
| 15 | Rapid granulomatosis with polyangiitis induced by immune checkpoint inhibition. Rheumatology, 2016, 55, 1143-1145. | 1.9 | 63 |
| 16 | T Cells in Vascular Inflammatory Diseases. Frontiers in Immunology, 2014, 5, 504. | 4.8 | 62 |
| 17 | T-helper cells as new players in ANCA-associated vasculitides. Arthritis Research and Therapy, 2011, 13, 236. | 3.5 | 59 |
| 18 | Cellular immunity in Wegener's granulomatosis: Characterizing T lymphocytes. Arthritis and Rheumatism, 2009, 60, 1578-1587. | 6.7 | 57 |

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|----|--|-----|-----------|
| 19 | Urinary T cells in active lupus nephritis show an effector memory phenotype. Annals of the Rheumatic Diseases, 2010, 69, 2034-2041. | 0.9 | 54 |
| 20 | 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 |
| 21 | Are cytokines and chemokines suitable biomarkers for Takayasu arteritis?. Autoimmunity Reviews, 2017, 16, 1071-1078. | 5.8 | 54 |
| 22 | Review: What Is the Current Evidence for Disease Subsets in Giant Cell Arteritis?. Arthritis and Rheumatology, 2018, 70, 1366-1376. | 5.6 | 54 |
| 23 | 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 |
| 24 | Increased Expression of Toll-Like Receptors by Monocytes and Natural Killer Cells in ANCA-Associated Vasculitis. PLoS ONE, 2011, 6, e24315. | 2.5 | 52 |
| 25 | B Cell Depletion Therapy Normalizes Circulating Follicular Th Cells in Primary Sjögren Syndrome. Journal of Rheumatology, 2017, 44, 49-58. | 2.0 | 48 |
| 26 | Immune regulatory mechanisms in ANCA-associated vasculitides. Autoimmunity Reviews, 2011, 11, 77-83. | 5.8 | 46 |
| 27 | Review article: The role of CD4 ⁺ T cells in ANCAâ€associated systemic vasculitis. Nephrology, 2009, 14, 26-32. | 1.6 | 45 |
| 28 | Intermediate monocytes in ANCA vasculitis: increased surface expression of ANCA autoantigens and IL-1β secretion in response to anti-MPO antibodies. Scientific Reports, 2015, 5, 11888. | 3.3 | 45 |
| 29 | Involvement of Monocyte Subsets in the Immunopathology of Giant Cell Arteritis. Scientific Reports, 2017, 7, 6553. | 3.3 | 45 |
| 30 | 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 |
| 31 | 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 |
| 32 | Cellular immune regulation in the pathogenesis of ANCA-associated vasculitides. Autoimmunity Reviews, 2018, 17, 413-421. | 5.8 | 43 |
| 33 | 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 |
| 34 | 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 |
| 35 | 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 |
| 36 | Leukocyte Dynamics Reveal a Persistent Myeloid Dominance in Giant Cell Arteritis and Polymyalgia Rheumatica. Frontiers in Immunology, 2019, 10, 1981. | 4.8 | 40 |

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|----|--|-----|-----------|
| 37 | Immune regulation and B-cell depletion therapy in patients with primary Sjögren's syndrome. Journal of Autoimmunity, 2012, 39, 103-111. | 6.5 | 39 |
| 38 | 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 |
| 39 | Quantifying Distribution of Flow Cytometric TCR-Vβ Usage with Economic Statistics. PLoS ONE, 2015, 10, e0125373. | 2.5 | 39 |
| 40 | 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 |
| 41 | Urinary CD8+ T-cell counts discriminate between active and inactive lupus nephritis. Arthritis Research and Therapy, 2013, 15, R36. | 3.5 | 35 |
| 42 | Toll-like receptor 9 activation enhances B cell activating factor and interleukin-21 induced anti-proteinase 3 autoantibody production <i>in vitro</i> . Rheumatology, 2016, 55, 162-172. | 1.9 | 35 |
| 43 | 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 |
| 44 | 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 |
| 45 | Checks and Balances in Autoimmune Vasculitis. Frontiers in Immunology, 2018, 9, 315. | 4.8 | 31 |
| 46 | 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 |
| 47 | CD27+CD38hi B Cell Frequency During Remission Predicts Relapsing Disease in Granulomatosis With Polyangiitis Patients. Frontiers in Immunology, 2019, 10, 2221. | 4.8 | 27 |
| 48 | A Distinct Macrophage Subset Mediating Tissue Destruction and Neovascularization in Giant Cell Arteritis: Implication of the YKLâ€40/Interleukinâ€13 Receptor α2 Axis. Arthritis and Rheumatology, 2021, 73, 2327-2337. | 5.6 | 27 |
| 49 | Impact of Aging on the Frequency, Phenotype, and Function of CD161-Expressing T Cells. Frontiers in Immunology, 2018, 9, 752. | 4.8 | 24 |
| 50 | Towards precision medicine in ANCA-associated vasculitis. Rheumatology, 2018, 57, 1332-1339. | 1.9 | 23 |
| 51 | 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 |
| 52 | 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 |
| 53 | B Cell Activation and Escape of Tolerance Checkpoints: Recent Insights from Studying Autoreactive B Cells. Cells, 2021, 10, 1190. | 4.1 | 22 |
| 54 | 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 |

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|----|---|-----|-----------|
| 55 | Evidence for enhanced Bruton'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 |
| 56 | 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 |
| 57 | 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 |
| 58 | 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 |
| 59 | Chemokine receptor co-expression reveals aberrantly distributed TH effector memory cells in GPA patients. Arthritis Research and Therapy, 2017, 19, 136. | 3.5 | 17 |
| 60 | 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 |
| 61 | 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 |
| 62 | 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 |
| 63 | 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 |
| 64 | Kv1.3 Channel Blockade Modulates the Effector Function of B Cells in Granulomatosis with Polyangiitis. Frontiers in Immunology, 2017, 8, 1205. | 4.8 | 13 |
| 65 | High angiopoietin-2 levels associate with arterial inflammation and long-term glucocorticoid requirement in polymyalgia rheumatica. Rheumatology, 2020, 59, 176-184. | 1.9 | 13 |
| 66 | 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 |
| 67 | Regulatory and effector B cell cytokine production in patients with relapsing granulomatosis with polyangiitis. Arthritis Research and Therapy, 2016, 18, 84. | 3.5 | 12 |
| 68 | 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 |
| 69 | 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 |
| 70 | Unraveling the identity of FoxP3+ regulatory T cells in Granulomatosis with Polyangiitis patients. Scientific Reports, 2019, 9, 8273. | 3.3 | 8 |
| 71 | Effect of age and sex on immune checkpoint expression and kinetics in human T cells. Immunity and Ageing, 2020, 17, 32. | 4.2 | 8 |
| 72 | 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 |

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|----|--|--------------------|--|
| 73 | 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 | . 4.0. 7843 | 3 1 7 4 rgBT / <mark>O</mark> \ |
| 74 | Circulating autoreactive proteinase 3+ B cells and tolerance checkpoints in ANCA-associated vasculitis. JCI Insight, 2021, 6, . | 5.0 | 7 |
| 75 | CD107a+ (LAMP-1) Cytotoxic CD8+ T-Cells in Lupus Nephritis Patients. Frontiers in Medicine, 2021, 8, 556776. | 2.6 | 6 |
| 76 | Distribution of monocytes subpopulations in the peripheral blood from patients with Behçet's disease - Impact of disease status and colchicine use. Clinical Immunology, 2021, 231, 108854. | 3.2 | 6 |
| 77 | Response to â€~T-helper 17 cell cytokines and interferon type I: partners in crime in systemic lupus erythematosus?'. Arthritis Research and Therapy, 2014, 16, 409. | 3.5 | 4 |
| 78 | 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 |
| 79 | L3. Are mononuclear cells predominant actors of endothelial damage in vasculitis?. Presse Medicale, 2013, 42, 499-503. | 1.9 | 3 |
| 80 | 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 |
| 81 | Intrinsic T-cell regulator miR-142-3p/5p – a novel therapeutic target?. Cellular and Molecular Immunology, 2021, 18, 508-509. | 10.5 | 3 |
| 82 | In Reply to â€~Rituximab and B-Cell Return in ANCA-Associated Vasculitis'. American Journal of Kidney Diseases, 2014, 63, 1066-1067. | 1.9 | 2 |
| 83 | CCR5Δ32 Genotype Leads to a Th2 Type Directed Immune Response in ESRD Patients. PLoS ONE, 2012, 7, e31257. | 2.5 | 2 |
| 84 | P100â€Proportions of B cell subsets are altered in incomplete lupus erythematosus patients and correlate with interferon score and IgG levels. , 2020, , . | | 0 |