Kornelis S M Van Der Geest

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

56 papers	753 citations	16 h-index	26 g-index
67 ext. papers	1,214 ext. citations	5.6 avg, IF	4.29 L-index

#	Paper	IF	Citations
56	Dr. Conway et al reply.. *Journal of Rheumatology*, **2022**, 49, 120-121	4.1	
55	Angiopoietin-2/-1 ratios and MMP-3 levels as an early warning sign for the presence of giant cell arteritis in patients with polymyalgia rheumatica.. *Arthritis Research and Therapy*, **2022**, 24, 65	5.7	0
54	Disease stratification in giant cell arteritis to reduce relapses and prevent long-term vascular damage. *Lancet Rheumatology, The*, **2021**,	14.2	1
53	Functionally Heterogenous Macrophage Subsets in the Pathogenesis of Giant Cell Arteritis: Novel Targets for Disease Monitoring and Treatment. *Journal of Clinical Medicine*, **2021**, 10,	5.1	3
52	Toward Reliable Uptake Metrics in Large Vessel Vasculitis Studies. *Diagnostics*, **2021**, 11,	3.8	2
51	PET imaging in vasculitis **2021**,		
50	Diagnostic value of [18F]FDG-PET/CT in polymyalgia rheumatica: a systematic review and meta-analysis. *European Journal of Nuclear Medicine and Molecular Imaging*, **2021**, 48, 1876-1889	8.8	10
49	Ultrasonographic Halo Score in giant cell arteritis: association with intimal hyperplasia and ischaemic sight loss. *Rheumatology*, **2021**, 60, 4361-4366	3.9	4
48	Giant Cell Arteritis and COVID-19: Similarities and Discriminators. A Systematic Literature Review. *Journal of Rheumatology*, **2021**, 48, 1053-1059	4.1	10
47	CD8+ T Cells in GCA and GPA: Bystanders or Active Contributors?. *Frontiers in Immunology*, **2021**, 12, 654809	7.3	1
46	Therapy response evaluation in large-vessel vasculitis: a new role for [18F]FDG-PET/CT?. *Rheumatology*, **2021**, 60, 3494-3495	3.9	1
45	Diagnostic value of [18F]FDG-PET/CT for treatment monitoring in large vessel vasculitis: a systematic review and meta-analysis. *European Journal of Nuclear Medicine and Molecular Imaging*, **2021**, 48, 3886-3902	8.8	5
44	Comparison and validation of FDG-PET/CT scores for polymyalgia rheumatica. *Rheumatology*, **2021**,	3.9	1
43	A Distinct Macrophage Subset Mediating Tissue Destruction and Neovascularization in Giant Cell Arteritis: Implication of the YKL-40/Interleukin-13 Receptor α2 Axis. *Arthritis and Rheumatology*, **2021**, 73, 2327-2337	9.5	3
42	CD27CD38CD21 B-Cells Are Increased in Axial Spondyloarthritis. *Frontiers in Immunology*, **2021**, 12, 686283	7.3	2
41	Clinical pathways for patients with giant cell arteritis during the COVID-19 pandemic: an international perspective. *Lancet Rheumatology, The*, **2021**, 3, e71-e82	14.2	9
40	Role of the halo sign in the assessment of giant cell arteritis: a systematic review and meta-analysis. *Rheumatology Advances in Practice*, **2021**, 5, rkab059	1.1	0

39	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	15.5	2
38	Response to: SDiagnostic accuracy of novel ultrasonographic halo score for giant cell arteritis: methodological issuesSby Ghajari and Sabour. *Annals of the Rheumatic Diseases*, **2020**,	2.4	1
37	Imaging in immune checkpoint inhibitor-induced polymyalgia rheumatica. *Annals of the Rheumatic Diseases*, **2020**,	2.4	6
36	High angiopoietin-2 levels associate with arterial inflammation and long-term glucocorticoid requirement in polymyalgia rheumatica. *Rheumatology*, **2020**, 59, 176-184	3.9	5
35	Novel ultrasonographic Halo Score for giant cell arteritis: assessment of diagnostic accuracy and association with ocular ischaemia. *Annals of the Rheumatic Diseases*, **2020**, 79, 393-399	2.4	44
34	Response to: SHalo ScoreS missing large vessel giant cell arteritis- do we need a modified SHalo Score?Sby Chattopadhyay and Ghosh. *Annals of the Rheumatic Diseases*, **2020**,	2.4	3
33	Response to: SDiagnostic value of ultrasound halo count and Halo Score in giant cell arteritis: a retrospective study from routine careSby Molina Collada. *Annals of the Rheumatic Diseases*, **2020**,	2.4	2
32	Diagnostic Accuracy of Symptoms, Physical Signs, and Laboratory Tests for Giant Cell Arteritis: A Systematic Review and Meta-analysis. *JAMA Internal Medicine*, **2020**, 180, 1295-1304	11.5	24
31	Distinct macrophage phenotypes skewed by local granulocyte macrophage colony-stimulating factor (GM-CSF) and macrophage colony-stimulating factor (M-CSF) are associated with tissue destruction and intimal hyperplasia in giant cell arteritis. *Clinical and Translational Immunology*, **2020**, 9, e1164	6.8	13
30	Management of immune checkpoint inhibitor-induced polymyalgia rheumatica. *Annals of the Rheumatic Diseases*, **2020**,	2.4	3
29	Halo score (temporal artery, its branches and axillary artery) as a diagnostic, prognostic and disease monitoring tool for Giant Cell Arteritis (GCA). *BMC Rheumatology*, **2020**, 4, 35	2.9	9
28	Response to: SCorrespondence on SNovel ultrasonographic Halo Score for giant cell arteritis: assessment of diagnostic accuracy and association with ocular ischaemiaSSby Evangelatos. *Annals of the Rheumatic Diseases*, **2020**,	2.4	2
27	Leukocyte Dynamics Reveal a Persistent Myeloid Dominance in Giant Cell Arteritis and Polymyalgia Rheumatica. *Frontiers in Immunology*, **2019**, 10, 1981	8.4	16
26	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	8.4	11
25	Mechanisms of Naive CD4+ T Cell Maintenance in the Elderly and Its Implications for Autoimmunity **2019**, 1573-1595		
24	Markers of angiogenesis and macrophage products for predicting disease course and monitoring vascular inflammation in giant cell arteritis. *Rheumatology*, **2019**,	3.9	24
23	Review: What Is the Current Evidence for Disease Subsets in Giant Cell Arteritis?. *Arthritis and Rheumatology*, **2018**, 70, 1366-1376	9.5	29
22	Enhanced expression of PD-1 and other activation markers by CD4+ T cells of young but not old patients with metastatic melanoma. *Cancer Immunology, Immunotherapy*, **2018**, 67, 925-933	7.4	6

21	Towards precision medicine in ANCA-associated vasculitis. *Rheumatology*, **2018**, 57, 1332-1339	3.9	16
20	Impact of Aging on the Frequency, Phenotype, and Function of CD161-Expressing T Cells. *Frontiers in Immunology*, **2018**, 9, 752	8.4	14
19	Mechanisms of Naive CD4+ T Cell Maintenance in the Elderly and Its Implications for Autoimmunity **2018**, 1-23		
18	Involvement of Monocyte Subsets in the Immunopathology of Giant Cell Arteritis. *Scientific Reports*, **2017**, 7, 6553	4.9	24
17	Changes in peripheral immune cell numbers and functions in octogenarian walkers - an acute exercise study. *Immunity and Ageing*, **2017**, 14, 5	9.7	11
16	Decreased Immunity to Varicella Zoster Virus in Giant Cell Arteritis. *Frontiers in Immunology*, **2017**, 8, 1377	8.4	8
15	Purulent lupus panniculitis unmasked by FDG-PET/CT scan: A case report. *Medicine (United States)*, **2016**, 95, e5478	1.8	1
14	Reduced levels of cytosolic DNA sensor AIM2 are associated with impaired cytokine responses in healthy elderly. *Experimental Gerontology*, **2016**, 78, 39-46	4.5	13
13	Aging-dependent decline of IL-10 producing B cells coincides with production of antinuclear antibodies but not rheumatoid factors. *Experimental Gerontology*, **2016**, 75, 24-9	4.5	18
12	Serum markers associated with disease activity in giant cell arteritis and polymyalgia rheumatica. *Rheumatology*, **2015**, 54, 1397-402	3.9	58
11	Quantifying Distribution of Flow Cytometric TCR-Vβ Usage with Economic Statistics. *PLoS ONE*, **2015**, 10, e0125373	3.7	18
10	High mobility group box 1 levels in large vessel vasculitis are not associated with disease activity but are influenced by age and statins. *Arthritis Research and Therapy*, **2015**, 17, 158	5.7	9
9	Low-affinity TCR engagement drives IL-2-dependent post-thymic maintenance of naive CD4+ T cells in aged humans. *Aging Cell*, **2015**, 14, 744-53	9.9	18
8	Different Scoring Methods of FDG PET/CT in Giant Cell Arteritis: Need for Standardization. *Medicine (United States)*, **2015**, 94, e1542	1.8	61
7	SF Treg cells transcribing high levels of Bcl-2 and microRNA-21 demonstrate limited apoptosis in RA. *Rheumatology*, **2015**, 54, 950-8	3.9	24
6	Age-Associated Differences in MiRNA Signatures Are Restricted to CD45RO Negative T Cells and Are Associated with Changes in the Cellular Composition, Activation and Cellular Ageing. *PLoS ONE*, **2015**, 10, e0137556	3.7	21
5	Aging disturbs the balance between effector and regulatory CD4+ T cells. *Experimental Gerontology* , **2014**, 60, 190-6	4.5	81
4	Disturbed B cell homeostasis in newly diagnosed giant cell arteritis and polymyalgia rheumatica. *Arthritis and Rheumatology*, **2014**, 66, 1927-38	9.5	72

3	IMMUNOSENESCENCE AND ITS IMPACT ON MEDICAL PRACTICE. A NEW LOOK AT AN OLD PROBLEM.. *Revista Médica Da UFPR*, **2014**, 1, 156		
2	The impact of exercise on the variation of serum free light chains. *Clinical Chemistry and Laboratory Medicine*, **2014**, 52, e239-42	5.9	3
1	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	3.7	29