

# Floris A Van Gaalen

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

3,459  
citations

236912

25  
h-index

144002

57  
g-index

75  
all docs

75  
docs citations

75  
times ranked

3531  
citing authors

#	ARTICLE	IF	CITATIONS
1	2016 update of the ASAS-EULAR management recommendations for axial spondyloarthritis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 978-991.	0.9	1,220
2	Association between HLA class II genes and autoantibodies to cyclic citrullinated peptides (CCPs) influences the severity of rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2004, 50, 2113-2121.	6.7	319
3	Prevalence of comorbidities and evaluation of their screening in spondyloarthritis: results of the international cross-sectional ASAS-COMOSPA study. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1016-1023.	0.9	188
4	Percentage of patients with spondyloarthritis in patients referred because of chronic back pain and performance of classification criteria: experience from the Spondyloarthritis Caught Early (SPACE) cohort. <i>Rheumatology</i> , 2013, 52, 1492-1499.	1.9	151
5	The Devil in the Details: The Emerging Role of Anticitrulline Autoimmunity in Rheumatoid Arthritis. <i>Journal of Immunology</i> , 2005, 175, 5575-5580.	0.8	92
6	Patients with chronic back pain of short duration from the SPACE cohort: which MRI structural lesions in the sacroiliac joints and inflammatory and structural lesions in the spine are most specific for axial spondyloarthritis?. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1308-1314.	0.9	84
7	Low-dose CT detects more progression of bone formation in comparison to conventional radiography in patients with ankylosing spondylitis: results from the SIAS cohort. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 293-299.	0.9	71
8	Do patients with axial spondyloarthritis with radiographic sacroiliitis fulfil both the modified New York criteria and the ASAS axial spondyloarthritis criteria? Results from eight cohorts. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1545-1549.	0.9	71
9	Association of autoantibodies to glucose-6-phosphate isomerase with extraarticular complications in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2004, 50, 395-399.	6.7	70
10	Prevalence and distribution of peripheral musculoskeletal manifestations in spondyloarthritis including psoriatic arthritis: results of the worldwide, cross-sectional ASAS-PerSpA study. <i>RMD Open</i> , 2021, 7, e001450.	3.8	64
11	Efficacy of a tight-control and treat-to-target strategy in axial spondyloarthritis: results of the open-label, pragmatic, cluster-randomised TICOSPA trial. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1436-1444.	0.9	58
12	Brief Report: Calculating the Ankylosing Spondylitis Disease Activity Score If the Conventional C-reactive Protein Level Is Below the Limit of Detection or If High-Sensitivity C-reactive Protein Is Used: An Analysis in the DESIR Cohort. <i>Arthritis and Rheumatology</i> , 2015, 67, 408-413.	5.6	50
13	IL-17-producing CD4+ T cells are increased in early, active axial spondyloarthritis including patients without imaging abnormalities. <i>Rheumatology</i> , 2015, 54, 728-735.	1.9	48
14	Development of the CT Syndesmophyte Score (CTSS) in patients with ankylosing spondylitis: data from the SIAS cohort. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 371-377.	0.9	48
15	Prevalence of degenerative changes of the spine on magnetic resonance images and radiographs in patients aged 16-45 years with chronic back pain of short duration in the Spondyloarthritis Caught Early (SPACE) cohort. <i>Rheumatology</i> , 2016, 55, 56-65.	1.9	45
16	The yield of a positive MRI of the spine as imaging criterion in the ASAS classification criteria for axial spondyloarthritis: results from the SPACE and DESIR cohorts. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1731-1736.	0.9	42
17	Are gender-specific approaches needed in diagnosing early axial spondyloarthritis? Data from the SpondyloArthritis Caught Early cohort. <i>Arthritis Research and Therapy</i> , 2018, 20, 218.	3.5	41
18	What is axial spondyloarthritis? A latent class and transition analysis in the SPACE and DESIR cohorts. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 324-331.	0.9	41

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19	Serum inflammatory biomarkers fail to identify early axial spondyloarthritis: results from the SpondyloArthritis Caught Early (SPACE) cohort. <i>RMD Open</i> , 2017, 3, e000319.	3.8	40
20	Epistasis between two HLA antigens defines a subset of individuals at a very high risk for ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 974-978.	0.9	35
21	Anti-CD74 antibodies have no diagnostic value in early axial spondyloarthritis: data from the spondyloarthritis caught early (SPACE) cohort. <i>Arthritis Research and Therapy</i> , 2018, 20, 38.	3.5	35
22	Evaluation of multiple referral strategies for axial spondyloarthritis in the SPondyloArthritis Caught Early (SPACE) cohort. <i>RMD Open</i> , 2017, 3, e000389.	3.8	34
23	Pathophysiology of axial spondyloarthritis: Consensus and controversies. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12913.	3.4	32
24	Altered composition and phenotype of mucosal-associated invariant T cells in early untreated rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2019, 21, 3.	3.5	31
25	Axial Involvement in Psoriatic Arthritis cohort (AXIS): the protocol of a joint project of the Assessment of SpondyloArthritis international Society (ASAS) and the Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA). <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110579.	2.7	30
26	Does body mass index (BMI) influence the Ankylosing Spondylitis Disease Activity Score in axial spondyloarthritis?. <i>RMD Open</i> , 2016, 2, e000283.	3.8	26
27	Interaction between HLA-B60 and HLA-B27 as a Better Predictor of Ankylosing Spondylitis in a Taiwanese Population. <i>PLoS ONE</i> , 2015, 10, e0137189.	2.5	23
28	Metric Properties of the SPARCC Score of the Sacroiliac Joints " Data from Baseline, 3-month, and 12-month Followup in the SPACE Cohort. <i>Journal of Rheumatology</i> , 2015, 42, 1186-1193.	2.0	23
29	Is a positive family history of spondyloarthritis relevant for diagnosing axial spondyloarthritis once HLA-B27 status is known?. <i>Rheumatology</i> , 2019, 58, 1649-1654.	1.9	23
30	The Impact of Illness Perceptions and Coping on the Association Between Back Pain and Health Outcomes in Patients Suspected of Having Axial Spondyloarthritis: Data From the <sc>SP</sc> ondyloArthritis Caught Early Cohort. <i>Arthritis Care and Research</i> , 2018, 70, 1829-1839.	3.4	21
31	Cardiovascular risk factors in patients with spondyloarthritis from Northern European and Mediterranean countries: An ancillary study of the ASAS-COMOSPA project. <i>Joint Bone Spine</i> , 2018, 85, 447-453.	1.6	21
32	Assessment of sacroiliitis by radiographs and MRI. <i>Current Opinion in Rheumatology</i> , 2014, 26, 384-388.	4.3	20
33	Is the Site of Back Pain Related to the Location of Magnetic Resonance Imaging Lesions in Patients With Chronic Back Pain? Results From the Spondyloarthritis Caught Early Cohort. <i>Arthritis Care and Research</i> , 2017, 69, 717-723.	3.4	20
34	Facet joint ankylosis in r-axSpA: detection and 2-year progression on whole spine low-dose CT and comparison with syndesmophyte progression. <i>Rheumatology</i> , 2020, 59, 3776-3783.	1.9	19
35	Disease activity decrease is associated with improvement in work productivity over 1 year in early axial spondyloarthritis (SPondyloArthritis Caught Early cohort). <i>Rheumatology</i> , 2017, 56, 2222-2228.	1.9	18
36	Supervised Group Exercise in Axial Spondyloarthritis: Patients' Satisfaction and Perspective on Evidence-Based Enhancements. <i>Arthritis Care and Research</i> , 2020, 72, 829-837.	3.4	18

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37	The performance of different classification criteria sets for spondyloarthritis in the worldwide ASAS-COMOSPA study. <i>Arthritis Research and Therapy</i> , 2017, 19, 96.	3.5	16
38	Is the current ASAS expert definition of a positive family history useful in identifying axial spondyloarthritis? Results from the SPACE and DESIR cohorts. <i>Arthritis Research and Therapy</i> , 2017, 19, 118.	3.5	16
39	Do ethnicity, degree of family relationship, and the spondyloarthritis subtype in affected relatives influence the association between a positive family history for spondyloarthritis and HLA-B27 carriership? Results from the worldwide ASAS cohort. <i>Arthritis Research and Therapy</i> , 2018, 20, 166.	3.5	16
40	Measuring spinal mobility in early axial spondyloarthritis: does it matter?. <i>Rheumatology</i> , 2019, 58, 1597-1606.	1.9	16
41	Social Role Participation in Patients With Ankylosing Spondylitis: A Cross-sectional Comparison With Population Controls. <i>Arthritis Care and Research</i> , 2016, 68, 1899-1905.	3.4	15
42	Social Role Participation and Satisfaction With Life: A Study Among Patients With Ankylosing Spondylitis and Population Controls. <i>Arthritis Care and Research</i> , 2018, 70, 600-607.	3.4	15
43	Low specificity but high sensitivity of inflammatory back pain criteria in rheumatology settings in Europe: confirmation of findings from a German cohort study. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1605-1606.	0.9	15
44	Imaging of the sacroiliac joints is important for diagnosing early axial spondyloarthritis but not all-decisive. <i>Rheumatology</i> , 2018, 57, 1173-1179.	1.9	12
45	Employment and the role of personal factors among patients with ankylosing spondylitis: a Dutch cross-sectional case-control study. <i>RMD Open</i> , 2018, 4, e000680.	3.8	12
46	Impact of replacing radiographic sacroiliitis by magnetic resonance imaging structural lesions on the classification of patients with axial spondyloarthritis. <i>Rheumatology</i> , 2018, 57, 1186-1193.	1.9	11
47	Frequency of Impaired Spinal Mobility in Patients with Chronic Back Pain Compared to Patients with Early Axial Spondyloarthritis. <i>Journal of Rheumatology</i> , 2018, 45, 1643-1650.	2.0	11
48	In Early Axial Spondyloarthritis, Increasing Disease Activity Is Associated with Worsening of Health-related Quality of Life over Time. <i>Journal of Rheumatology</i> , 2018, 45, 779-784.	2.0	10
49	5-year follow-up of spinal and sacroiliac MRI abnormalities in early axial spondyloarthritis: data from the DESIR cohort. <i>RMD Open</i> , 2020, 6, e001093.	3.8	10
50	Do Illness Perceptions and Coping Strategies Change Over Time in Patients Recently Diagnosed With Axial Spondyloarthritis?. <i>Journal of Rheumatology</i> , 2020, 47, 1752-1759.	2.0	9
51	Adequately dosed aerobic physical activity in people with axial spondyloarthritis: associations with physical therapy. <i>Rheumatology International</i> , 2020, 40, 1519-1528.	3.0	9
52	Development and validation of an alternative ankylosing spondylitis disease activity score when patient global assessment is unavailable. <i>Rheumatology</i> , 2021, 60, 638-648.	1.9	9
53	Determinants of the patient global assessment of well-being in early axial spondyloarthritis: 5-year longitudinal data from the DESIR cohort. <i>Rheumatology</i> , 2021, 60, 316-321.	1.9	9
54	Progression from subclinical inflammation to overt SpA in first degree relatives of SpA patients is associated with HLA-B27: the PreSpA cohort. <i>Arthritis Care and Research</i> , 2021, , .	3.4	9

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55	Role of vertebral corner inflammation and fat deposition on MRI on syndesmophyte development detected on whole spine low-dose CT scan in radiographic axial spondyloarthritis. <i>RMD Open</i> , 2022, 8, e002250.	3.8	9
56	Social Role Participation Questionnaire for patients with ankylosing spondylitis: translation into Dutch, reliability and construct validity. <i>RMD Open</i> , 2016, 2, e000177.	3.8	7
57	The influence of discrepant imaging judgements on the classification of axial spondyloarthritis is limited: a replication in the SpondyloArthritis Caught Early (SPACE) cohort. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, e1-e1.	0.9	6
58	No relationship between bone mineral density and syndesmophyte formation at the same level in the lumbar spine of patients with radiographic axial Spondyloarthritis. <i>RMD Open</i> , 2020, 6, e001391.	3.8	6
59	Low-dose CT hounsfield units: a reliable methodology for assessing vertebral bone density in radiographic axial spondyloarthritis. <i>RMD Open</i> , 2022, 8, e002149.	3.8	6
60	The perspective of people with axial spondyloarthritis regarding physiotherapy: room for the implementation of a more active approach. <i>Rheumatology Advances in Practice</i> , 0, , .	0.7	5
61	Identification of clinical phenotypes of peripheral involvement in patients with spondyloarthritis, including psoriatic arthritis: a cluster analysis in the worldwide ASAS-PerSpA study. <i>RMD Open</i> , 2021, 7, e001728.	3.8	5
62	Alternative diagnoses in patients with chronic back pain not diagnosed with axial spondyloarthritis: data from the SPACE cohort. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, annrheumdis-2017-212175.	0.9	3
63	Lifestyle Factors and Disease Activity over Time in Early Axial Spondyloarthritis - The SPondyloArthritis Caught Early (SPACE) Cohort. <i>Journal of Rheumatology</i> , 2021, , jrheum.210046.	2.0	3
64	Geographical prevalence of family history in patients with axial spondyloarthritis and its association with HLA-B27 in the ASAS-PerSpA study. <i>RMD Open</i> , 2022, 8, e002174.	3.8	3
65	Top-Ten Tips for Effective Imaging of Axial Spondyloarthritis. <i>Seminars in Musculoskeletal Radiology</i> , 2019, 23, 376-391.	0.7	2
66	Measuring quality of life of patients with axial spondyloarthritis for economic evaluation. <i>RMD Open</i> , 2022, 8, e001955.	3.8	2
67	Testing for antibodies to cyclic citrullinated peptides and rheumatoid factorâ€”what is best for early RA?. <i>Nature Clinical Practice Rheumatology</i> , 2007, 3, 488-489.	3.2	1
68	Is HLA-B27 Increased in Patients Diagnosed with Undifferentiated Arthritis? Results from the Leiden Early Arthritis Cohort. <i>Journal of Rheumatology</i> , 2014, 41, 1948-1951.	2.0	1
69	FRI0393â€¦PATIENTSâ€™ SATISFACTION AND PREFERENCES TOWARDS SUPERVISED GROUP EXERCISE FOR PEOPLE WITH AXIAL SPONDYLOARTHRITIS. , 2019, , .		1
70	Determinants of the physician global assessment of disease activity and influence of contextual factors in early axial spondyloarthritis.. <i>Arthritis Care and Research</i> , 2020, , .	3.4	1
71	HLA-B60 and the HLA-B27/HLA-B60 genotype are not risk factors for acute anterior uveitis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 633-634.	0.9	0
72	HLA-C*07 in axial spondyloarthritis: data from the German Spondyloarthritis Inception Cohort and the Spondyloarthritis Caught Early cohort. <i>Genes and Immunity</i> , 2019, 20, 671-677.	4.1	0

#	ARTICLE	IF	CITATIONS
73	FRI0376â€¦DIFFERENCES IN PHYSICAL ACTIVITY BETWEEN AXIAL SPONDYLOARTHRITIS PATIENTS WITH AND WITHOUT PHYSICAL THERAPY. , 2019, , .		0