Frans G M Kroese

List of Publications by Year
in descending order

76 papers	2,140 citations	236912 25 h-index	265191 42 g-index
76 all docs	76 docs citations	76 times ranked	2122 citing authors

#	Article	IF	Citations
1	Correspondence on â€˜Interleukin 6 receptor inhibition in primary SjÃ¶gren syndrome: a multicentre double-blind randomised controlled trialâ€™. Annals of the Rheumatic Diseases, 2023, 82, e148-e148.	0.9	1
2	Role of interaction between B cells and epithelial cells in pSS. Annals of the Rheumatic Diseases, 2022, 81, e260-e260.	0.9	1
3	Senescent Progenitor Cells in the Skin of Patients with Cutaneous Lupus Erythematosus. Journal of Investigative Dermatology, 2022, 142, 976-980.e2.	0.7	2
4	Long-term abatacept treatment for 48 weeks in patients with primary SjÃ¶gren's syndrome: The open-label extension phase of the ASAP-III trial. Seminars in Arthritis and Rheumatism, 2022, 53, 151955.	3.4	13
5	Low Mutational Burden of Extranodal Marginal Zone Lymphoma of Mucosa-Associated Lymphoid Tissue in Patients with Primary Sjogrenâ€™s Syndrome. Cancers, 2022, 14, 1010.	3.7	5
6	Immunogenicity and safety of COVID-19 vaccination in patients with primary SjÃ¶grenâ€™s syndrome. RMD Open, 2022, 8, e002265.	3.8	5
7	Decreased BAFF Receptor Expression and Unaltered B Cell Receptor Signaling in Circulating B Cells from Primary SjÃ¶grenâ€™s Syndrome Patients at Diagnosis. International Journal of Molecular Sciences, 2022, 23, 5101.	4.1	2
8	T cells in primary SjÃ¶grenâ€™s syndrome: targets for early intervention. Rheumatology, 2021, 60, 3088-3098.	1.9	79
9	Clinical Phenotyping of Primary SjÃ¶gren Syndrome Patients Using Salivary Gland Ultrasonography: Data From the RESULT Cohort. Journal of Rheumatology, 2021, 48, 717-727.	2.0	15
10	Biomarker levels in periâ€implant crevicular fluid of healthy implants, untreated and nonâ€surgically treated implants with periâ€implantitis. Journal of Clinical Periodontology, 2021, 48, 590-601.	4.9	22
11	Epithelialâ€“immune cell interplay in primary SjÃ¶gren syndrome salivary gland pathogenesis. Nature Reviews Rheumatology, 2021, 17, 333-348.	8.0	101
12	CD27-CD38lowCD21low B-Cells Are Increased in Axial Spondyloarthritis. Frontiers in Immunology, 2021, 12, 686273.	4.8	15
13	The Transcriptome of Paired Major and Minor Salivary Gland Tissue in Patients With Primary SjÃ¶grenâ€™s Syndrome. Frontiers in Immunology, 2021, 12, 681941.	4.8	26
14	Editorial: Defects in Regulation: How, Where and When the Immune System Can Go Wrong. Frontiers in Immunology, 2021, 12, 746418.	4.8	3
15	Under-nutrition and sarcopenic obesity: under-recognised conditions in patients with SjÃ¶gren's syndrome?. Clinical and Experimental Rheumatology, 2021, , .	0.8	0
16	Parotid salivary sodium levels of SjÃ¶gren's syndrome patients suggest B-cell mediated epithelial sodium channel disruption. Clinical and Experimental Rheumatology, 2021, , .	0.8	1
17	Differences in presentation between paediatric- and adult-onset primary SjÃ¶gren's syndrome patients. Clinical and Experimental Rheumatology, 2021, , .	0.8	0
18	B Cell Involvement in the Pathogenesis of Ankylosing Spondylitis. International Journal of Molecular Sciences, 2021, 22, 13325.	4.1	17

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19	Parotid salivary sodium levels of SjÃ¶gren's syndrome patients suggest B-cell mediated epithelial sodium channel disruption. Clinical and Experimental Rheumatology, 2021, 39, 30-38.	0.8	2
20	Bcl6 for identification of germinal centres in salivary gland biopsies in primary SjÃ¶gren's syndrome. Oral Diseases, 2020, 26, 707-710.	3.0	9
21	Senescent Stem and Transient Amplifying Cells in Crohnâ€™s Disease Intestine. Inflammatory Bowel Diseases, 2020, 26, e8-e9.	1.9	14
22	Current insights into the relationship between the gut microbiome and SjÃ¶grenâ€™s syndrome. Microbial Cell Factories, 2020, 19, 210.	4.0	2
23	Stumbles in SjÃ¶gren's syndrome drug development: where to look for the next big leap?. Expert Review of Clinical Immunology, 2020, 16, 1043-1045.	3.0	1
24	Imaging in Primary SjÃ¶grenâ€™s Syndrome. Journal of Clinical Medicine, 2020, 9, 2492.	2.4	41
25	Repertoire Analysis of B-Cells Located in Striated Ducts of Salivary Glands of Patients With SjÃ¶gren's Syndrome. Frontiers in Immunology, 2020, 11, 1486.	4.8	13
26	Salivary Gland Mucosaâ€Associated Lymphoid Tissueâ€“Type Lymphoma From SjÃ¶grenâ€™s Syndrome Patients in the Majority Express Rheumatoid Factors Affinityâ€Selected for IgG. Arthritis and Rheumatology, 2020, 72, 1330-1340.	5.6	30
27	Progenitor cell niche senescence reflects pathology of the parotid salivary gland in primary SjÃ¶grenâ€™s syndrome. Rheumatology, 2020, 59, 3003-3013.	1.9	23
28	Gene expression profiling of epithelium-associated FcRL4+ B cells in primary SjÃ¶gren's syndrome reveals a pathogenic signature. Journal of Autoimmunity, 2020, 109, 102439.	6.5	35
29	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
30	Lack of Conventional Acinar Cells in Parotid Salivary Gland of Patient Taking an Anti-PD-L1 Immune Checkpoint Inhibitor. Frontiers in Oncology, 2020, 10, 420.	2.8	10
31	Vaginal dryness in primary SjÃ¶grenâ€™s syndrome: a histopathological caseâ€“control study. Rheumatology, 2020, 59, 2806-2815.	1.9	12
32	Checkpoint inhibition-induced sicca: a type II interferonopathy?. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 253-260.	0.8	1
33	10-year follow-up of patients with rheumatoid arthritis and secondary SjÃ¶gren's syndrome or sicca symptoms in daily clinical practice. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 64-72.	0.8	4
34	Novel approaches for rescuing function of the salivary gland epithelium in primary SjÃ¶gren's syndrome. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 261-270.	0.8	2
35	Blocking T cell co-stimulation in primary SjÃ¶gren's syndrome: rationale, clinical efficacy and modulation of peripheral and salivary gland biomarkers. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 222-227.	0.8	6
36	Salivary Gland Stem Cells Age Prematurely in Primary SjÃ¶gren's Syndrome. Arthritis and Rheumatology, 2019, 71, 133-142.	5.6	39

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37	The formation of mutated IgM memory B cells in rat splenic marginal zones is an antigen dependent process. PLoS ONE, 2019, 14, e0220933.	2.5	6
38	Small-molecule inhibitors and the salivary gland epithelium in SjÃ¶grenâ€™s syndrome. Expert Opinion on Investigational Drugs, 2019, 28, 605-616.	4.1	16
39	Shared gut, but distinct oral microbiota composition in primary SjÃ¶gren's syndrome and systemic lupus erythematosus. Journal of Autoimmunity, 2019, 97, 77-87.	6.5	147
40	Normal vaginal microbiome in women with primary SjÃ¶grenâ€™s syndrome-associated vaginal dryness. Annals of the Rheumatic Diseases, 2019, 78, 707-709.	0.9	12
41	Can ultrasound of the major salivary glands assess histopathological changes induced by treatment with rituximab in primary SjÃ¶grenâ€™s syndrome?. Annals of the Rheumatic Diseases, 2019, 78, e27-e27.	0.9	6
42	Presence of intraepithelial B-lymphocytes is associated with the formation of lymphoepithelial lesions in salivary glands of primary SjÃ¶gren's syndrome patients. Clinical and Experimental Rheumatology, 2019, 37 Suppl 118, 42-48.	0.8	9
43	Validation of the ACR-EULAR criteria for primary SjÃ¶grenâ€™s syndrome in a Dutch prospective diagnostic cohort. Rheumatology, 2018, 57, 818-825.	1.9	27
44	Reduced salivary secretion contributes more to changes in the oral microbiome of patients with primary SjÃ¶grenâ€™s syndrome than underlying disease. Annals of the Rheumatic Diseases, 2018, 77, 1542-1544.	0.9	35
45	Is the T Follicular Regulatory:Follicular Helper T Cell Ratio in Blood a Biomarker for Ectopic Lymphoid Structure Formation in SjÃ¶gren's Syndrome? Comment on the Article by Fonseca et al. Arthritis and Rheumatology, 2018, 70, 1354-1355.	5.6	26
46	The parotid gland connection: ultrasound and biopsies in primary SjÃ¶grenâ€™s syndrome. Annals of the Rheumatic Diseases, 2018, 77, e38-e38.	0.9	11
47	Scoring hypoechogenic areas in one parotid and one submandibular gland increases feasibility of ultrasound in primary SjÃ¶grenâ€™s syndrome. Annals of the Rheumatic Diseases, 2018, 77, 556-562.	0.9	32
48	Th17Âcells in primary SjÃ¶gren's syndrome: Pathogenicity and plasticity. Journal of Autoimmunity, 2018, 87, 16-25.	6.5	121
49	Acquiring new N-glycosylation sites in variable regions of immunoglobulin genes by somatic hypermutation is a common feature of autoimmune diseases. Annals of the Rheumatic Diseases, 2018, 77, e69-e69.	0.9	20
50	Dysbiosis of the buccal mucosa microbiome in primary SjÃ¶grenâ€™s syndrome patients. Rheumatology, 2018, 57, 2225-2234.	1.9	47
51	Dysregulation of NF-kB in glandular epithelial cells results in SjÃ¶grenâ€™s-like features. PLoS ONE, 2018, 13, e0200212.	2.5	17
52	Acquisition of N-Glycosylation Sites in Immunoglobulin Heavy Chain Genes During Local Expansion in Parotid Salivary Glands of Primary SjÃ¶gren Patients. Frontiers in Immunology, 2018, 9, 491.	4.8	19
53	Serum immunoglobulin free light chains are sensitive biomarkers for monitoring disease activity and treatment response in primary SjÃ¶grenâ€™s syndrome. Rheumatology, 2018, 57, 1812-1821.	1.9	28
54	The role of salivary gland histopathology in primary SjÃ¶gren's syndrome: promises and pitfalls. Clinical and Experimental Rheumatology, 2018, 36 Suppl 112, 222-233.	0.8	22

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55	Detailed Analysis of the Articular Domain in Patients with Primary SjÃ¶gren Syndrome. Journal of Rheumatology, 2017, 44, 292-296.	2.0	11
56	Enhanced Bruton's Tyrosine Kinase Activity in Peripheral Blood B Lymphocytes From Patients With Autoimmune Disease. Arthritis and Rheumatology, 2017, 69, 1313-1324.	5.6	94
57	The value of rituximab treatment in primary SjÃ¶gren's syndrome. Clinical Immunology, 2017, 182, 62-71.	3.2	50
58	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
59	FcRL4+ B-cells in salivary glands of primary SjÃ¶gren's syndrome patients. Journal of Autoimmunity, 2017, 81, 90-98.	6.5	49
60	The Transcriptional Coactivator Bob1 Is Associated With Pathologic B Cell Responses in Autoimmune Tissue Inflammation. Arthritis and Rheumatology, 2017, 69, 750-762.	5.6	9
61	Standardisation of the detection of germinal centres in salivary gland biopsies of patients with primary SjÃ¶grenâ€™s syndrome is needed to assess their clinical relevance. Annals of the Rheumatic Diseases, 2017, 77, annrheumdis-2017-212164.	0.9	9
62	Germinal centres in diagnostic labial gland biopsies of patients with primary SjÃ¶grenâ€™s syndrome are not predictive for parotid MALT lymphoma development. Annals of the Rheumatic Diseases, 2017, 76, 1781-1784.	0.9	58
63	Ultrasonography of major salivary glands compared with parotid and labial gland biopsy and classification criteria in patients with clinically suspected primary SjÃ¶grenâ€™s syndrome. Annals of the Rheumatic Diseases, 2017, 76, 1883-1889.	0.9	103
64	B Cell Depletion Therapy Normalizes Circulating Follicular Th Cells in Primary SjÃ¶gren Syndrome. Journal of Rheumatology, 2017, 44, 49-58.	2.0	48
65	Abatacept treatment of patients with primary SjÃ¶gren's syndrome results in a decrease of germinal centres in salivary gland tissue. Clinical and Experimental Rheumatology, 2017, 35, 317-320.	0.8	15
66	Physical fatigue characterises patient experience of primary SjÃ¶gren's syndrome. Clinical and Experimental Rheumatology, 2017, 35, 255-261.	0.8	8
67	Long Noncoding RNA Expression Profiling in Normal B-Cell Subsets and Hodgkin Lymphoma Reveals Hodgkin and Reed-Sternberg Cellâ€“Specific Long Noncoding RNAs. American Journal of Pathology, 2016, 186, 2462-2472.	3.8	36
68	Parotid Gland Biopsy, the Alternative Way to Diagnose SjÃ¶gren Syndrome. Rheumatic Disease Clinics of North America, 2016, 42, 485-499.	1.9	32
69	Need for consensus guidelines to standardise the assessment of germinal centres and other histopathological parameters in salivary gland tissue of patients with primary SjÃ¶gren's syndrome. Annals of the Rheumatic Diseases, 2016, 75, e32-e32.	0.9	15
70	Towards personalised treatment in primary SjÃ¶gren's syndrome: baseline parotid histopathology predicts responsiveness to rituximab treatment. Annals of the Rheumatic Diseases, 2016, 75, 1933-1938.	0.9	81
71	SjÃ¶grenâ€™s syndrome, should we sign?. Expert Review of Clinical Immunology, 2016, 12, 365-367.	3.0	2
72	Ig Gene Analysis Reveals Altered Selective Pressures on Ig-Producing Cells in Parotid Glands of Primary SjÃ¶grenâ€™s Syndrome Patients. Journal of Immunology, 2015, 194, 514-521.	0.8	36

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73	The impact of primary SjÃ¶grenâ€™s syndrome on female sexual function. Rheumatology, 2015, 54, 1286-1293.	1.9	61
74	B-cell hyperactivity in primary SjÃ¶gren's syndrome. Expert Review of Clinical Immunology, 2014, 10, 483-499.	3.0	117
75	Autoimmunity: Break-through in the diagnosis and treatment of immune-mediated inflammatory diseases. Immunology Letters, 2014, 162, 150-162.	2.5	4
76	New biomarker for SjÃ¶gren's syndromeâ€”time to treat patients. Nature Reviews Rheumatology, 2013, 9, 570-572.	8.0	11