

# Serena Colafrancesco

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

2,535  
citations

186265

28  
h-index

206112

48  
g-index

67  
all docs

67  
docs citations

67  
times ranked

3333  
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 gone bad: A new character in the spectrum of the hyperferritinemic syndrome?. <i>Autoimmunity Reviews</i> , 2020, 19, 102573.	5.8	214
2	Autoimmune/inflammatory syndrome induced by adjuvants (ASIA) 2013: Unveiling the pathogenic, clinical and diagnostic aspects. <i>Journal of Autoimmunity</i> , 2013, 47, 1-16.	6.5	211
3	Interleukin 1 $\pm$ : a comprehensive review on the role of IL-1 $\pm$ in the pathogenesis and treatment of autoimmune and inflammatory diseases. <i>Autoimmunity Reviews</i> , 2021, 20, 102763.	5.8	140
4	Biomarkers of lymphoma in Sjögren's syndrome and evaluation of the lymphoma risk in prelymphomatous conditions: Results of a multicenter study. <i>Journal of Autoimmunity</i> , 2014, 51, 75-80.	6.5	126
5	Tertiary Lymphoid Structures: Autoimmunity Goes Local. <i>Frontiers in Immunology</i> , 2018, 9, 1952.	4.8	121
6	Human Papilloma Virus Vaccine and Primary Ovarian Failure: Another Facet of the Autoimmune/Inflammatory Syndrome Induced by Adjuvants. <i>American Journal of Reproductive Immunology</i> , 2013, 70, 309-316.	1.2	89
7	Response to Interleukin-1 Inhibitors in 140 Italian Patients with Adult-Onset Still's Disease: A Multicentre Retrospective Observational Study. <i>Frontiers in Pharmacology</i> , 2017, 8, 369.	3.5	89
8	Unique expansion of IL-21+ Tfh and Tph cells under control of ICOS identifies Sjögren's syndrome with ectopic germinal centres and MALT lymphoma. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1588-1599.	0.9	83
9	Anti-SSA/SSB-negative Sjögren's syndrome shows a lower prevalence of lymphoproliferative manifestations, and a lower risk of lymphoma evolution. <i>Autoimmunity Reviews</i> , 2015, 14, 1019-1022.	5.8	80
10	sCD163 in AOSD: a biomarker for macrophage activation related to hyperferritinemia. <i>Immunologic Research</i> , 2014, 60, 177-183.	2.9	74
11	A Snapshot on the On-Label and Off-Label Use of the Interleukin-1 Inhibitors in Italy among Rheumatologists and Pediatric Rheumatologists: A Nationwide Multi-Center Retrospective Observational Study. <i>Frontiers in Pharmacology</i> , 2016, 7, 380.	3.5	72
12	Interleukin 18: A Biomarker for Differential Diagnosis Between Adult-onset Still's Disease and Sepsis. <i>Journal of Rheumatology</i> , 2014, 41, 1118-1123.	2.0	65
13	Safety profile of the interleukin-1 inhibitors anakinra and canakinumab in real-life clinical practice: a nationwide multicenter retrospective observational study. <i>Clinical Rheumatology</i> , 2018, 37, 2233-2240.	2.2	64
14	SARS-CoV-2 vaccine hesitancy among patients with rheumatic and musculoskeletal diseases: a message for rheumatologists. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 953-954.	0.9	62
15	Markedly increased IL-18 liver expression in adult-onset Still's disease-related hepatitis. <i>Rheumatology</i> , 2011, 50, 776-780.	1.9	58
16	IL-18 Serum Level in Adult Onset Still's Disease: A Marker of Disease Activity. <i>International Journal of Inflammation</i> , 2012, 2012, 1-6.	1.5	58
17	Sjögren's syndrome: Another facet of the autoimmune/inflammatory syndrome induced by adjuvants (ASIA). <i>Journal of Autoimmunity</i> , 2014, 51, 10-16.	6.5	48
18	Presentation and diagnosis of adult-onset Still's disease: the implications of current and emerging markers in overcoming the diagnostic challenge. <i>Expert Review of Clinical Immunology</i> , 2015, 11, 749-761.	3.0	36

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19	Unraveling the soul of autoimmune diseases: pathogenesis, diagnosis and treatment adding dowels to the puzzle. <i>Immunologic Research</i> , 2013, 56, 200-205.	2.9	35
20	Long-Term Retention Rate of Anakinra in Adult Onset Still's Disease and Predictive Factors for Treatment Response. <i>Frontiers in Pharmacology</i> , 2019, 10, 296.	3.5	35
21	Sjögren's syndrome: from pathogenesis to novel therapeutic targets. <i>Clinical and Experimental Rheumatology</i> , 2016, 34, 58-62.	0.8	35
22	Low frequency of disease flare in patients with rheumatic musculoskeletal diseases who received SARS-CoV-2 mRNA vaccine. <i>Arthritis Research and Therapy</i> , 2022, 24, 21.	3.5	34
23	Cryoglobulinemia in Sjögren Syndrome: A Disease Subset that Links Higher Systemic Disease Activity, Autoimmunity, and Local B Cell Proliferation in Mucosa-associated Lymphoid Tissue. <i>Journal of Rheumatology</i> , 2017, 44, 1179-1183.	2.0	33
24	Phosphatidylinositol 3-kinase delta pathway: a novel therapeutic target for Sjögren's syndrome. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 249-260.	0.9	33
25	Outcome of Pregnancy in Italian Patients with Primary Sjögren Syndrome. <i>Journal of Rheumatology</i> , 2013, 40, 1143-1147.	2.0	32
26	Cutaneous vasculitis following COVID-19 vaccination. <i>Lancet Rheumatology</i> , The, 2021, 3, e743-e744.	3.9	32
27	TNFAIP3 Gene Polymorphisms in Three Common Autoimmune Diseases: Systemic Lupus Erythematosus, Rheumatoid Arthritis, and Primary Sjögren Syndrome Association with Disease Susceptibility and Clinical Phenotypes in Italian Patients. <i>Journal of Immunology Research</i> , 2019, 2019, 1-6.	2.2	30
28	The treatment of adult-onset Still's disease with anakinra, a recombinant human IL-1 receptor antagonist: a systematic review of literature. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 187-195.	0.8	29
29	Targeting the Immune System for Pulmonary Inflammation and Cardiovascular Complications in COVID-19 Patients. <i>Frontiers in Immunology</i> , 2020, 11, 1439.	4.8	27
30	Myositis in primary Sjögren's syndrome: data from a multicentre cohort. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, 457-64.	0.8	27
31	Anakinra Drug Retention Rate and Predictive Factors of Long-Term Response in Systemic Juvenile Idiopathic Arthritis and Adult Onset Still Disease. <i>Frontiers in Pharmacology</i> , 2019, 10, 918.	3.5	25
32	STAT4, TRAF3IP2, IL10, and HCP5 Polymorphisms in Sjögren's Syndrome: Association with Disease Susceptibility and Clinical Aspects. <i>Journal of Immunology Research</i> , 2019, 2019, 1-8.	2.2	25
33	CXCL13 as biomarker for histological involvement in Sjögren's syndrome. <i>Rheumatology</i> , 2020, 59, 165-170.	1.9	25
34	Postural Orthostatic Tachycardia With Chronic Fatigue After HPV Vaccination as Part of the Autoimmune/Auto-inflammatory Syndrome Induced by Adjuvants. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2014, 2, 232470961452781.	0.6	23
35	Inflammatory myopathies and overlap syndromes: Update on histological and serological profile. <i>Best Practice and Research in Clinical Rheumatology</i> , 2015, 29, 810-825.	3.3	21
36	Comparison of Early vs. Delayed Anakinra Treatment in Patients With Adult Onset Still's Disease and Effect on Clinical and Laboratory Outcomes. <i>Frontiers in Medicine</i> , 2020, 7, 42.	2.6	21

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37	Management of adult-onset Still's disease with interleukin-1 inhibitors: evidence- and consensus-based statements by a panel of Italian experts. <i>Arthritis Research and Therapy</i> , 2019, 21, 275.	3.5	20
38	Maladaptive Autophagy in the Pathogenesis of Autoimmune Epithelitis in Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , 2022, 74, 654-664.	5.6	15
39	Autophagy occurs in lymphocytes infiltrating Sjögren's syndrome minor salivary glands and correlates with histological severity of salivary gland lesions. <i>Arthritis Research and Therapy</i> , 2020, 22, 238.	3.5	14
40	Vitamins and systemic lupus erythematosus: to D or not to D. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 397-399.	3.0	13
41	Autophagy in Rheumatic Diseases: Role in the Pathogenesis and Therapeutic Approaches. <i>Cells</i> , 2022, 11, 1359.	4.1	11
42	VDR Polymorphisms in Autoimmune Connective Tissue Diseases: Focus on Italian Population. <i>Journal of Immunology Research</i> , 2021, 2021, 1-6.	2.2	10
43	Adult-onset Still disease: a rare disorder with a potentially fatal outcome. <i>Autoimmunity Highlights</i> , 2010, 1, 53-59.	3.9	9
44	Anti-aminoacyl-tRNA synthetase-related myositis and dermatomyositis: clues for differential diagnosis on muscle biopsy. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 472, 477-487.	2.8	9
45	Acute longitudinal myelitis following <i>Cryptococcus laurentii</i> pneumonia in a patient with systemic lupus erythematosus. <i>Lupus</i> , 2015, 24, 94-97.	1.6	8
46	The treatment of adult-onset Still's disease with anakinra, a recombinant human IL-1 receptor antagonist: a systematic review of literature. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 187-195.	0.8	8
47	Immunofibroblasts regulate LT $\alpha$ 3 expression in tertiary lymphoid structures in a pathway dependent on ICOS/ICOSL interaction. <i>Communications Biology</i> , 2022, 5, 413.	4.4	8
48	Resilience in women with primary Sjögren's syndrome. <i>Rheumatology International</i> , 2021, 41, 1987-1994.	3.0	4
49	Adult-onset Still's disease: not always so good. <i>Clinical and Experimental Rheumatology</i> , 2012, 30, 142; author reply 143.	0.8	4
50	SAT0207...Correlation of clinical, serologic and histologic findings in a large cohort of primary sjögren's syndrome patients: A multicentric cross-sectional study.. <i>Annals of the Rheumatic Diseases</i> , 2013, 71, 542.1-542.	0.9	3
51	Histology of Sjögren's Syndrome. , 2016, , 171-187.		2
52	COVID-19 in Italian Sjögren's syndrome patients: a monocentric study. <i>Rheumatology International</i> , 2021, 41, 235-236.	3.0	2
53	Response to: Correspondence on SARS-CoV-2 vaccine hesitancy among patients with rheumatic and musculoskeletal diseases: a message for rheumatologists by Smerilli et al. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, e169-e169.	0.9	2
54	Authors' reply: Human papillomavirus vaccine and primary ovarian failure. <i>American Journal of Reproductive Immunology</i> , 2014, 71, 295-296.	1.2	1

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55	Sjögren's Syndrome and Environmental Factors. , 2016, , 157-170.		1
56	SAT0223...TUBULO-INTERSTITIAL INFILTRATES IN LUPUS NEPHRITIS. Annals of the Rheumatic Diseases, 2020, 79, 1054.1-1055.	0.9	1
57	THU0265...THYMIC STROMAL LYMPHOPOIETIN (TSLP) AS A BIOMARKER OF PRIMARY SJÖGREN'S SYNDROME (PSS) AND RELATED LYMPHOMA: VALIDATION IN INDEPENDENT COHORTS. Annals of the Rheumatic Diseases, 2020, 79, 359.1-360.	0.9	1
58	SAT0219...Prevalence and predictive role of traditional cardiovascular risk factors in a cohort of sjögren's syndrome patients. Annals of the Rheumatic Diseases, 2013, 71, 546.1-546.	0.9	0
59	THU0192...Myositis in primary sjögren's syndrome: Data from a multicenter cohort. Annals of the Rheumatic Diseases, 2013, 71, 220.2-220.	0.9	0
60	New Biological Avenues for Sjögren's Syndrome. , 2016, , 299-317.		0
61	P055...CXCL13 as biomarker for histological involvement in sjögren's syndrome. , 2019, , .		0
62	SAT0180...EVALUATION OF FRAILITY IN SJÖGREN'S SYNDROME: CREATION OF A FRAILITY INDEX. , 2019, , .		0
63	Significance of anti-La/SSB antibodies in primary Sjögren's syndrome patients with combined positivity for anti-Ro/SSA and salivary gland biopsy. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 53-56.	0.8	0
64	Validation of thymic stromal lymphopoietin as a biomarker of primary Sjögren's syndrome and related lymphoproliferation: results in independent cohorts. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 189-194.	0.8	0