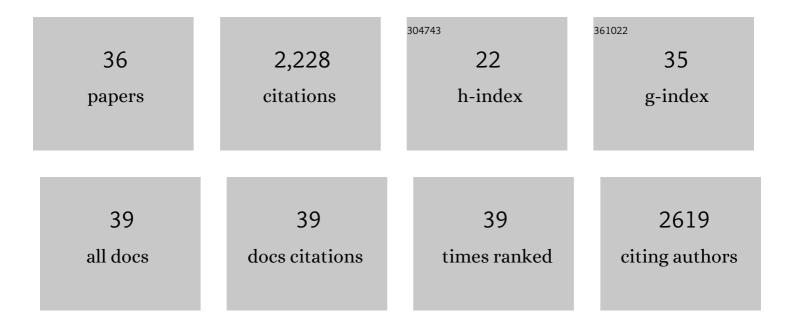
Silvia Svegliati Baroni

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/891603/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Systemic Sclerosis: From Pathophysiology to Novel Therapeutic Approaches. Biomedicines, 2022, 10, 163.	3.2	16
2	PDGF/PDGFR: A Possible Molecular Target in Scleroderma Fibrosis. International Journal of Molecular Sciences, 2022, 23, 3904.	4.1	13
3	Gut epithelial impairment, microbial translocation and immune system activation in inflammatory bowel disease–associated spondyloarthritis. Rheumatology, 2021, 60, 92-102.	1.9	18
4	Putative functional pathogenic autoantibodies in systemic sclerosis. European Journal of Rheumatology, 2020, 7, 181-186.	0.6	8
5	Sclerostin and Antisclerostin Antibody Serum Levels Predict the Presence of Axial Spondyloarthritis in Patients with Inflammatory Bowel Disease. Journal of Rheumatology, 2018, 45, 630-637.	2.0	23
6	NADPH oxidase, oxidative stress and fibrosis in systemic sclerosis. Free Radical Biology and Medicine, 2018, 125, 90-97.	2.9	29
7	Agonistic antibodies in systemic sclerosis. Immunology Letters, 2018, 195, 83-87.	2.5	22
8	Metabolomic profile of systemic sclerosis patients. Scientific Reports, 2018, 8, 7626.	3.3	30
9	Mesenchymal stromal cells from human umbilical cord prevent the development of lung fibrosis in immunocompetent mice. PLoS ONE, 2018, 13, e0196048.	2.5	34
10	Reply. Arthritis and Rheumatology, 2017, 69, 1703-1704.	5.6	0
11	Gut microbiota profile in systemic sclerosis patients with and without clinical evidence of gastrointestinal involvement. Scientific Reports, 2017, 7, 14874.	3.3	65
12	Agonistic Anti-PDGF Receptor Autoantibodies from Patients with Systemic Sclerosis Impact Human Pulmonary Artery Smooth Muscle Cells Function In Vitro. Frontiers in Immunology, 2017, 8, 75.	4.8	25
13	Characterization of binding and quantification of human autoantibodies to PDGFRα using a biosensor-based approach. Analytical Biochemistry, 2017, 528, 26-33.	2.4	12
14	Induction of Scleroderma Fibrosis in Skinâ€Humanized Mice by Administration of Antiâ^Plateletâ€Derived Growth Factor Receptor Agonistic Autoantibodies. Arthritis and Rheumatology, 2016, 68, 2263-2273.	5.6	42
15	Epitope Specificity Determines Pathogenicity and Detectability of Anti–Plateletâ€Đerived Growth Factor Receptor I± Autoantibodies in Systemic Sclerosis. Arthritis and Rheumatology, 2015, 67, 1891-1903.	5.6	32
16	Intracellular free radical production by peripheral blood T lymphocytes from patients with systemic sclerosis: role of NADPH oxidase and ERK1/2. Arthritis Research and Therapy, 2015, 17, 68.	3.5	34
17	A Reactive Oxygen Species–Mediated Loop Maintains Increased Expression of NADPH Oxidases 2 and 4 in Skin Fibroblasts From Patients With Systemic Sclerosis. Arthritis and Rheumatology, 2015, 67, 1611-1622.	5.6	54
18	Reduced type I collagen gene expression by skin fibroblasts of patients with systemic sclerosis after one treatment course with rituximab. Clinical and Experimental Rheumatology, 2015, 33, S160-7.	0.8	12

SILVIA SVEGLIATI BARONI

#	Article	IF	CITATIONS
19	Oxidative DNA damage induces the ATM-mediated transcriptional suppression of the Wnt inhibitor WIF-1 in systemic sclerosis and fibrosis. Science Signaling, 2014, 7, ra84.	3.6	84
20	Long-term outcome and prospective validation of NIH response criteria in 39 patients receiving imatinib for steroid-refractory chronic GVHD. Blood, 2013, 122, 4111-4118.	1.4	90
21	New Insights into the Role of Oxidative Stress in Scleroderma Fibrosis. Open Rheumatology Journal, 2012, 6, 87-95.	0.2	65
22	Reactive Oxygen Species Are Required for Maintenance and Differentiation of Primary Lung Fibroblasts in Idiopathic Pulmonary Fibrosis. PLoS ONE, 2010, 5, e14003.	2.5	122
23	Autoantibodies against the plateletâ€derived growth factor receptor in scleroderma: Comment on the articles by Classen et al and Loizos et al. Arthritis and Rheumatism, 2009, 60, 3521-3522.	6.7	12
24	Oxidative stress and the pathogenesis of scleroderma: the Murrell's hypothesis revisited. Seminars in Immunopathology, 2008, 30, 329-337.	6.1	58
25	Stimulatory autoantibodies to PDGF receptor in patients with extensive chronic graft-versus-host disease. Blood, 2007, 110, 237-241.	1.4	212
26	Stimulatory autoantibodies to the PDGF receptor: A link to fibrosis in scleroderma and a pathway for novel therapeutic targets. Autoimmunity Reviews, 2007, 7, 121-126.	5.8	33
27	Pathogenic autoantibodies in systemic sclerosis. Current Opinion in Immunology, 2007, 19, 640-645.	5.5	44
28	Stimulatory Autoantibodies to the PDGF Receptor in Systemic Sclerosis. New England Journal of Medicine, 2006, 354, 2667-2676.	27.0	549
29	Platelet-derived Growth Factor and Reactive Oxygen Species (ROS) Regulate Ras Protein Levels in Primary Human Fibroblasts via ERK1/2. Journal of Biological Chemistry, 2005, 280, 36474-36482.	3.4	151
30	HaRas activates the NADPH oxidase complex in human neuroblastoma cells via extracellular signal-regulated kinase 1/2 pathway. Journal of Neurochemistry, 2004, 91, 613-622.	3.9	40
31	Characterization of the c-Myb-responsive Region and Regulation of the Human Type I Collagen α2 Chain Gene by c-Myb. Journal of Biological Chemistry, 2003, 278, 1533-1541.	3.4	17
32	Oxidative stress in scleroderma: Maintenance of scleroderma fibroblast phenotype by the constitutive up-regulation of reactive oxygen species generation through the NADPH oxidase complex pathway. Arthritis and Rheumatism, 2001, 44, 2653-2664.	6.7	211
33	Monounsaturated diet lowers LDL oxidisability in type IIb and type IV dyslipidemia without affecting coenzyme Q10and vitamin E contents. BioFactors, 1999, 9, 325-330.	5.4	9
34	Solid monounsaturated diet lowers LDL unsaturation trait and oxidisability in hypercholesterolemic (Type IIb) patients. Free Radical Research, 1999, 30, 275-285.	3.3	37
35	Dietary restriction affects antioxidant levels in rat liver mitochondria during ageing. Molecular Aspects of Medicine, 1997, 18, 247-250.	6.4	14
36	Coenzyme Q homologs and vitamin E in synaptic and non-synaptic occipital cerebral cortex mitochondria in the ageing rat. Molecular Aspects of Medicine, 1997, 18, 279-282.	6.4	10