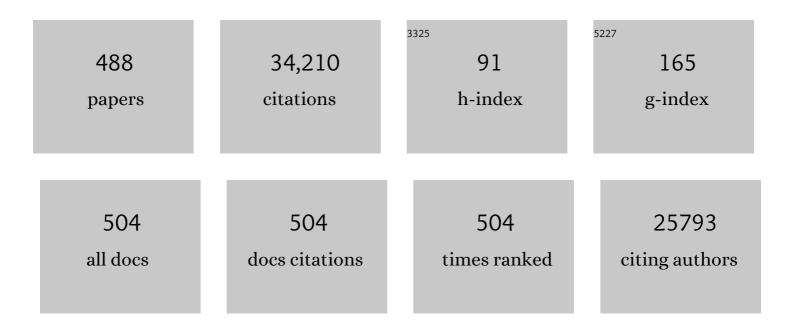
## **Oliver Distler**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	2013 Classification Criteria for Systemic Sclerosis: An American College of Rheumatology/European League Against Rheumatism Collaborative Initiative. Arthritis and Rheumatism, 2013, 65, 2737-2747.	6.7	2,359
2	2013 classification criteria for systemic sclerosis: an American college of rheumatology/European league against rheumatism collaborative initiative. Annals of the Rheumatic Diseases, 2013, 72, 1747-1755.	0.5	1,705
3	Nintedanib for Systemic Sclerosis–Associated Interstitial Lung Disease. New England Journal of Medicine, 2019, 380, 2518-2528.	13.9	1,025
4	Causes and risk factors for death in systemic sclerosis: a study from the EULAR Scleroderma Trials and Research (EUSTAR) database. Annals of the Rheumatic Diseases, 2010, 69, 1809-1815.	0.5	1,017
5	Update of EULAR recommendations for the treatment of systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1327-1339.	0.5	794
6	Activation of canonical Wnt signalling is required for TGF-β-mediated fibrosis. Nature Communications, 2012, 3, 735.	5.8	649
7	Evidence-based detection of pulmonary arterial hypertension in systemic sclerosis: the DETECT study. Annals of the Rheumatic Diseases, 2014, 73, 1340-1349.	0.5	633
8	Systemic sclerosis. Nature Reviews Disease Primers, 2015, 1, 15002.	18.1	587
9	Anti–Tumor Necrosis Factor-α Treatment Improves Endothelial Function in Patients With Rheumatoid Arthritis. Circulation, 2002, 106, 2184-2187.	1.6	559
10	Mortality in pulmonary arterial hypertension: prediction by the 2015 European pulmonary hypertension guidelines risk stratification model. European Respiratory Journal, 2017, 50, 1700740.	3.1	489
11	MicroRNAâ€29, a key regulator of collagen expression in systemic sclerosis. Arthritis and Rheumatism, 2010, 62, 1733-1743.	6.7	470
12	Mapping and predicting mortality from systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1897-1905.	0.5	410
13	The induction of matrix metalloproteinase and cytokine expression in synovial fibroblasts stimulated with immune cell microparticles. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2892-2897.	3.3	368
14	Imatinib mesylate reduces production of extracellular matrix and prevents development of experimental dermal fibrosis. Arthritis and Rheumatism, 2007, 56, 311-322.	6.7	358
15	Elderly patients diagnosed with idiopathic pulmonary arterial hypertension: Results from the COMPERA registry. International Journal of Cardiology, 2013, 168, 871-880.	0.8	357
16	Tocilizumab in systemic sclerosis: a randomised, double-blind, placebo-controlled, phase 3 trial. Lancet Respiratory Medicine,the, 2020, 8, 963-974.	5.2	348
17	Effects and safety of rituximab in systemic sclerosis: an analysis from the European Scleroderma Trial and Research (EUSTAR) group. Annals of the Rheumatic Diseases, 2015, 74, 1188-1194.	0.5	340
18	Standardization of the Modified Rodnan Skin Score for Use in Clinical Trials of Systemic Sclerosis. Journal of Scleroderma and Related Disorders, 2017, 2, 11-18.	1.0	321

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19	The Potential of Adiponectin in Driving Arthritis. Journal of Immunology, 2006, 176, 4468-4478.	0.4	277
20	Uncontrolled Expression of Vascular Endothelial Growth Factor and Its Receptors Leads to Insufficient Skin Angiogenesis in Patients With Systemic Sclerosis. Circulation Research, 2004, 95, 109-116.	2.0	276
21	Update on the profile of the EUSTAR cohort: an analysis of the EULAR Scleroderma Trials and Research group database. Annals of the Rheumatic Diseases, 2012, 71, 1355-1360.	O.5	275
22	Orphan nuclear receptor NR4A1 regulates transforming growth factor-Î <sup>2</sup> signaling and fibrosis. Nature Medicine, 2015, 21, 150-158.	15.2	267
23	Autophagy regulates TNFα-mediated joint destruction in experimental arthritis. Annals of the Rheumatic Diseases, 2013, 72, 761-768.	O.5	249
24	Activation of STAT3 integrates common profibrotic pathways to promote fibroblast activation and tissue fibrosis. Nature Communications, 2017, 8, 1130.	5.8	245
25	Standardisation of nailfold capillaroscopy for the assessment of patients with Raynaud's phenomenon and systemic sclerosis. Autoimmunity Reviews, 2020, 19, 102458.	2.5	231
26	Angiogenic and angiostatic factors in systemic sclerosis: increased levels of vascular endothelial growth factor are a feature of the earliest disease stages and are associated with the absence of fingertip ulcers. Arthritis Research, 2002, 4, R11.	2.0	230
27	Resolution of inflammation by interleukin-9-producing type 2 innate lymphoid cells. Nature Medicine, 2017, 23, 938-944.	15.2	223
28	Platelet-derived serotonin links vascular disease and tissue fibrosis. Journal of Experimental Medicine, 2011, 208, 961-972.	4.2	222
29	Microparticles as regulators of inflammation: Novel players of cellular crosstalk in the rheumatic diseases. Arthritis and Rheumatism, 2005, 52, 3337-3348.	6.7	215
30	Histone deacetylase/acetylase activity in total synovial tissue derived from rheumatoid arthritis and osteoarthritis patients. Arthritis and Rheumatism, 2007, 56, 1087-1093.	6.7	196
31	Cells of the synovium in rheumatoid arthritis. Synovial fibroblasts. Arthritis Research and Therapy, 2007, 9, 223.	1.6	193
32	Treatment with imatinib prevents fibrosis in different preclinical models of systemic sclerosis and induces regression of established fibrosis. Arthritis and Rheumatism, 2009, 60, 219-224.	6.7	187
33	The identification and management of interstitial lung disease in systemic sclerosis: evidence-based European consensus statements. Lancet Rheumatology, The, 2020, 2, e71-e83.	2.2	182
34	Dual inhibition of câ€abl and PDGF receptor signaling by dasatinib and nilotinib for the treatment of dermal fibrosis. FASEB Journal, 2008, 22, 2214-2222.	0.2	179
35	Recommendations for Screening and Detection of Connective Tissue Disease–Associated Pulmonary Arterial Hypertension. Arthritis and Rheumatism, 2013, 65, 3194-3201.	6.7	175
36	β-catenin is a central mediator of pro-fibrotic Wnt signaling in systemic sclerosis. Annals of the Rheumatic Diseases, 2012, 71, 761-767.	0.5	174

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37	Hypoxiaâ€induced increase in the production of extracellular matrix proteins in systemic sclerosis. Arthritis and Rheumatism, 2007, 56, 4203-4215.	6.7	168
38	Preliminary analysis of the Very Early Diagnosis of Systemic Sclerosis (VEDOSS) EUSTAR multicentre study: evidence for puffy fingers as a pivotal sign for suspicion of systemic sclerosis. Annals of the Rheumatic Diseases, 2014, 73, 2087-2093.	0.5	168
39	The Wnt antagonists DKK1 and SFRP1 are downregulated by promoter hypermethylation in systemic sclerosis. Annals of the Rheumatic Diseases, 2014, 73, 1232-1239.	0.5	166
40	Abatacept in Early Diffuse Cutaneous Systemic Sclerosis: Results of a Phase <scp>II</scp> Investigatorâ€Initiated, Multicenter, Doubleâ€Blind, Randomized, Placeboâ€Controlled Trial. Arthritis and Rheumatology, 2020, 72, 125-136.	2.9	163
41	Outcomes of patients with systemic sclerosis-associated polyarthritis and myopathy treated with tocilizumab or abatacept: a EUSTAR observational study. Annals of the Rheumatic Diseases, 2013, 72, 1217-1220.	0.5	160
42	Progressive interstitial lung disease in patients with systemic sclerosis-associated interstitial lung disease in the EUSTAR database. Annals of the Rheumatic Diseases, 2021, 80, 219-227.	0.5	160
43	Expression of interleukin-21 receptor, but not interleukin-21, in synovial fibroblasts and synovial macrophages of patients with rheumatoid arthritis. Arthritis and Rheumatism, 2004, 50, 1468-1476.	6.7	158
44	Incidences and Risk Factors of Organ Manifestations in the Early Course of Systemic Sclerosis: A Longitudinal EUSTAR Study. PLoS ONE, 2016, 11, e0163894.	1.1	158
45	Brief Report: Pulmonary Function Tests: High Rate of Falseâ€Negative Results in the Early Detection and Screening of Sclerodermaâ€Related Interstitial Lung Disease. Arthritis and Rheumatology, 2015, 67, 3256-3261.	2.9	157
46	Overexpression of monocyte chemoattractant protein 1 in systemic sclerosis: Role of platelet-derived growth factor and effects on monocyte chemotaxis and collagen synthesis. Arthritis and Rheumatism, 2001, 44, 2665-2678.	6.7	154
47	Microparticles as mediators of cellular cross-talk in inflammatory disease. Autoimmunity, 2006, 39, 683-690.	1.2	154
48	Nintedanib inhibits fibroblast activation and ameliorates fibrosis in preclinical models of systemic sclerosis. Annals of the Rheumatic Diseases, 2016, 75, 883-890.	0.5	154
49	Trichostatin A prevents the accumulation of extracellular matrix in a mouse model of bleomycinâ€induced skin fibrosis. Arthritis and Rheumatism, 2007, 56, 2755-2764.	6.7	153
50	Nintedanib inhibits macrophage activation and ameliorates vascular and fibrotic manifestations in the Fra2 mouse model of systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1941-1948.	0.5	149
51	Role of MicroRNAs in Fibrosis. Open Rheumatology Journal, 2012, 6, 130-139.	0.1	144
52	Outcomes of patients with systemic sclerosis treated with rituximab in contemporary practice: a prospective cohort study. Annals of the Rheumatic Diseases, 2019, 78, 979-987.	0.5	142
53	Animal models of systemic sclerosis: Prospects and limitations. Arthritis and Rheumatism, 2010, 62, 2831-2844.	6.7	135
54	Transforming growth factor-Î <sup>2</sup> -dependent Wnt secretion controls myofibroblast formation and myocardial fibrosis progression in experimental autoimmune myocarditis. European Heart Journal, 2017, 38, ehw116.	1.0	134

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55	Predictors of progression in systemic sclerosis patients with interstitial lung disease. European Respiratory Journal, 2020, 55, 1902026.	3.1	134
56	Hedgehog signaling controls fibroblast activation and tissue fibrosis in systemic sclerosis. Arthritis and Rheumatism, 2012, 64, 2724-2733.	6.7	133
57	How does endothelial cell injury start? The role of endothelin in systemic sclerosis. Arthritis Research and Therapy, 2007, 9, S2.	1.6	132
58	The European Scleroderma Trials and Research group (EUSTAR) task force for the development of revised activity criteria for systemic sclerosis: derivation and validation of a preliminarily revised EUSTAR activity index. Annals of the Rheumatic Diseases, 2017, 76, 270-276.	0.5	132
59	Vasculopathy and disordered angiogenesis in selected rheumatic diseases: rheumatoid arthritis and systemic sclerosis. Arthritis Research and Therapy, 2007, 9, S3.	1.6	128
60	Expression of interleukin-21 receptor in epidermis from patients with systemic sclerosis. Arthritis and Rheumatism, 2005, 52, 856-864.	6.7	127
61	COMPERA 2.0: a refined four-stratum risk assessment model for pulmonary arterial hypertension. European Respiratory Journal, 2022, 60, 2102311.	3.1	124
62	Nailfold Videocapillaroscopic Features and Other Clinical Risk Factors for Digital Ulcers in Systemic Sclerosis: A Multicenter, Prospective Cohort Study. Arthritis and Rheumatology, 2016, 68, 2527-2539.	2.9	122
63	An EULAR study group pilot study on reliability of simple capillaroscopic definitions to describe capillary morphology in rheumatic diseases. Rheumatology, 2016, 55, 883-890.	0.9	121
64	PU.1 controls fibroblast polarization and tissue fibrosis. Nature, 2019, 566, 344-349.	13.7	121
65	Mechanisms of progressive fibrosis in connective tissue disease (CTD)-associated interstitial lung diseases (ILDs). Annals of the Rheumatic Diseases, 2021, 80, 143-150.	0.5	120
66	Efficacy and safety of nintedanib in patients with systemic sclerosis-associated interstitial lung disease treated with mycophenolate: a subgroup analysis of the SENSCIS trial. Lancet Respiratory Medicine,the, 2021, 9, 96-106.	5.2	118
67	Notch signalling regulates fibroblast activation and collagen release in systemic sclerosis. Annals of the Rheumatic Diseases, 2011, 70, 1304-1310.	0.5	116
68	JAKâ€⊋ as a novel mediator of the profibrotic effects of transforming growth factor β in systemic sclerosis. Arthritis and Rheumatism, 2012, 64, 3006-3015.	6.7	115
69	Sirt1 regulates canonical TGF-β signalling to control fibroblast activation and tissue fibrosis. Annals of the Rheumatic Diseases, 2016, 75, 226-233.	0.5	115
70	Src kinases in systemic sclerosis: Central roles in fibroblast activation and in skin fibrosis. Arthritis and Rheumatism, 2008, 58, 1475-1484.	6.7	111
71	Vitamin D receptor regulates TGF-Î <sup>2</sup> signalling in systemic sclerosis. Annals of the Rheumatic Diseases, 2015, 74, e20-e20.	0.5	111
72	The American College of Rheumatology Provisional Composite Response Index for Clinical Trials in Early Diffuse Cutaneous Systemic Sclerosis. Arthritis and Rheumatology, 2016, 68, 299-311.	2.9	110

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73	Inhibition of Notch signaling prevents experimental fibrosis and induces regression of established fibrosis. Arthritis and Rheumatism, 2011, 63, 1396-1404.	6.7	107
74	Treatment outcome in early diffuse cutaneous systemic sclerosis: the European Scleroderma Observational Study (ESOS). Annals of the Rheumatic Diseases, 2017, 76, 1207-1218.	0.5	107
75	COVID-19 in a patient with systemic sclerosis treated with tocilizumab for SSc-ILD. Annals of the Rheumatic Diseases, 2020, 79, 668-669.	0.5	107
76	The cannabinoid receptor CB2 exerts antifibrotic effects in experimental dermal fibrosis. Arthritis and Rheumatism, 2009, 60, 1129-1136.	6.7	106
77	Transcription Factor Fos-Related Antigen-2 Induces Progressive Peripheral Vasculopathy in Mice Closely Resembling Human Systemic Sclerosis. Circulation, 2009, 120, 2367-2376.	1.6	105
78	Idiopathic pulmonary arterial hypertension phenotypes determined by cluster analysis from the COMPERA registry. Journal of Heart and Lung Transplantation, 2020, 39, 1435-1444.	0.3	104
79	Rhoâ€associated kinases are crucial for myofibroblast differentiation and production of extracellular matrix in scleroderma fibroblasts. Arthritis and Rheumatism, 2008, 58, 2553-2564.	6.7	102
80	Physiologic responses to hypoxia and implications for hypoxia-inducible factors in the pathogenesis of rheumatoid arthritis. Arthritis and Rheumatism, 2004, 50, 10-23.	6.7	101
81	Nailfold capillaroscopy in systemic sclerosis: Data from the EULAR scleroderma trials and research (EUSTAR) database. Microvascular Research, 2013, 89, 122-128.	1.1	101
82	Guidelines for biomarkers in autoimmune rheumatic diseases - evidence based analysis. Autoimmunity Reviews, 2019, 18, 93-106.	2.5	101
83	Histone deacetylase 7, a potential target for the antifibrotic treatment of systemic sclerosis. Arthritis and Rheumatism, 2009, 60, 1519-1529.	6.7	100
84	Connective tissue disease related interstitial lung diseases and idiopathic pulmonary fibrosis: provisional core sets of domains and instruments for use in clinical trials. Thorax, 2014, 69, 436-444.	2.7	100
85	Prediction of progression of interstitial lung disease in patients with systemic sclerosis: the SPAR model. Annals of the Rheumatic Diseases, 2018, 77, 1326-1332.	0.5	100
86	Hypoxia. Hypoxia in the pathogenesis of systemic sclerosis. Arthritis Research and Therapy, 2009, 11, 220.	1.6	99
87	Blockade of canonical Wnt signalling ameliorates experimental dermal fibrosis. Annals of the Rheumatic Diseases, 2013, 72, 1255-1258.	0.5	98
88	The transcription factor Fraâ€2 regulates the production of extracellular matrix in systemic sclerosis. Arthritis and Rheumatism, 2010, 62, 280-290.	6.7	97
89	The controversial role of tumor necrosis factor $\hat{I}\pm$ in fibrotic diseases. Arthritis and Rheumatism, 2008, 58, 2228-2235.	6.7	96
90	Inhibition of glycogen synthase kinase 3Â induces dermal fibrosis by activation of the canonical Wnt pathway. Annals of the Rheumatic Diseases, 2011, 70, 2191-2198.	0.5	96

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91	Prediction of worsening of skin fibrosis in patients with diffuse cutaneous systemic sclerosis using the EUSTAR database. Annals of the Rheumatic Diseases, 2015, 74, 1124-1131.	0.5	96
92	Fra-2 transgenic mice as a novel model of pulmonary hypertension associated with systemic sclerosis. Annals of the Rheumatic Diseases, 2012, 71, 1382-1387.	0.5	93
93	Inhibition of H3K27 histone trimethylation activates fibroblasts and induces fibrosis. Annals of the Rheumatic Diseases, 2013, 72, 614-620.	0.5	93
94	Malignancies in Patients with Anti-RNA Polymerase III Antibodies and Systemic Sclerosis: Analysis of the EULAR Scleroderma Trials and Research Cohort and Possible Recommendations for Screening. Journal of Rheumatology, 2017, 44, 639-647.	1.0	93
95	Increased serum levels of antibodies against human cytomegalovirus and prevalence of autoantibodies in systemic sclerosis. Arthritis and Rheumatism, 1999, 42, 389-392.	6.7	92
96	Stimulation of the soluble guanylate cyclase (sGC) inhibits fibrosis by blocking non-canonical TGFβ signalling. Annals of the Rheumatic Diseases, 2015, 74, 1408-1416.	0.5	92
97	The relationship between plasma microparticles and disease manifestations in patients with systemic sclerosis. Arthritis and Rheumatism, 2008, 58, 2845-2853.	6.7	91
98	Systemic sclerosis: state of the art on clinical practice guidelines. RMD Open, 2019, 4, e000782.	1.8	91
99	Monocyte chemoattractant protein 1 released from glycosaminoglycans mediates its profibrotic effects in systemic sclerosis via the release of interleukin-4 from T cells. Arthritis and Rheumatism, 2006, 54, 214-225.	6.7	89
100	The tyrosine phosphatase SHP2 controls TGFÎ <sup>2</sup> -induced STAT3 signaling to regulate fibroblast activation and fibrosis. Nature Communications, 2018, 9, 3259.	5.8	89
101	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.	1.6	84
102	Impaired quality of life in systemic sclerosis and patient perception of the disease: A large international survey. Seminars in Arthritis and Rheumatism, 2016, 46, 115-123.	1.6	84
103	Cardiac arrhythmias and conduction defects in systemic sclerosis. Rheumatology, 2014, 53, 1172-1177.	0.9	83
104	Olive Leaf Extract Attenuates Inflammatory Activation and DNA Damage in Human Arterial Endothelial Cells. Frontiers in Cardiovascular Medicine, 2019, 6, 56.	1.1	83
105	Microparticles stimulate the synthesis of prostaglandin E <sub>2</sub> via induction of cyclooxygenase 2 and microsomal prostaglandin E synthase 1. Arthritis and Rheumatism, 2007, 56, 3564-3574.	6.7	82
106	A gender gap in primary and secondary heart dysfunctions in systemic sclerosis: a EUSTAR prospective study. Annals of the Rheumatic Diseases, 2016, 75, 163-169.	0.5	82
107	Inhibition of activator protein 1 signaling abrogates transforming growth factor β–mediated activation of fibroblasts and prevents experimental fibrosis. Arthritis and Rheumatism, 2012, 64, 1642-1652.	6.7	81
108	Pulmonary Hypertension in Patients with Chronic Fibrosing Idiopathic Interstitial Pneumonias. PLoS ONE, 2015, 10, e0141911.	1.1	80

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109	Systemic sclerosis and localized scleroderma—current concepts and novel targets for therapy. Seminars in Immunopathology, 2016, 38, 87-95.	2.8	79
110	Fast track algorithm: How to differentiate a "scleroderma pattern―from a "non-scleroderma pattern― Autoimmunity Reviews, 2019, 18, 102394.	2.5	79
111	Progressive skin fibrosis is associated with a decline in lung function and worse survival in patients with diffuse cutaneous systemic sclerosis in the European Scleroderma Trials and Research (EUSTAR) cohort. Annals of the Rheumatic Diseases, 2019, 78, 648-656.	0.5	79
112	Heat shock protein 90 (Hsp90) inhibition targets canonical TGF-β signalling to prevent fibrosis. Annals of the Rheumatic Diseases, 2014, 73, 1215-1222.	0.5	78
113	Type 2 innate lymphoid cell counts are increased in patients with systemic sclerosis and correlate with the extent of fibrosis. Annals of the Rheumatic Diseases, 2016, 75, 623-626.	0.5	78
114	Incidence of pulmonary hypertension and determining factors in patients with systemic sclerosis. European Respiratory Journal, 2018, 51, 1701197.	3.1	76
115	TGF-β–induced epigenetic deregulation of SOCS3 facilitates STAT3 signaling to promote fibrosis. Journal of Clinical Investigation, 2020, 130, 2347-2363.	3.9	76
116	Systemic sclerosis associated interstitial lung disease - individualized immunosuppressive therapy and course of lung function: results of the EUSTAR group. Arthritis Research and Therapy, 2018, 20, 17.	1.6	75
117	Phenotypes Determined by Cluster Analysis and Their Survival in the Prospective European Scleroderma Trials and Research Cohort of Patients With Systemic Sclerosis. Arthritis and Rheumatology, 2019, 71, 1553-1570.	2.9	75
118	Dipeptidylpeptidase 4 as a Marker of Activated Fibroblasts and a Potential Target for the Treatment of Fibrosis in Systemic Sclerosis. Arthritis and Rheumatology, 2020, 72, 137-149.	2.9	75
119	Stimulation of soluble guanylate cyclase reduces experimental dermal fibrosis. Annals of the Rheumatic Diseases, 2012, 71, 1019-1026.	0.5	74
120	Lysophosphatidic Acid Receptor 1 Antagonist SAR100842 for Patients With Diffuse Cutaneous Systemic Sclerosis. Arthritis and Rheumatology, 2018, 70, 1634-1643.	2.9	74
121	Inactivation of the transcription factor STAT-4 prevents inflammation-driven fibrosis in animal models of systemic sclerosis. Arthritis and Rheumatism, 2011, 63, 800-809.	6.7	73
122	Inhibition of hedgehog signalling prevents experimental fibrosis and induces regression of established fibrosis. Annals of the Rheumatic Diseases, 2012, 71, 785-789.	0.5	73
123	Prevalence, Correlates and Outcomes of Gastric Antral Vascular Ectasia in Systemic Sclerosis: A EUSTAR Case-control Study. Journal of Rheumatology, 2014, 41, 99-105.	1.0	73
124	Physiologically low oxygen concentrations determined in fetal skin regulate hypoxiaâ€inducible factor 1 and transforming growth factor β3. FASEB Journal, 2002, 16, 411-413.	0.2	71
125	Riociguat in patients with early diffuse cutaneous systemic sclerosis (RISE-SSc): randomised, double-blind, placebo-controlled multicentre trial. Annals of the Rheumatic Diseases, 2020, 79, 618-625.	0.5	71
126	The -2518 Promotor Polymorphism in the MCP-1 Gene Is Associated with Systemic Sclerosis. Journal of Investigative Dermatology, 2005, 124, 92-98.	0.3	70

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127	Inactivation of tankyrases reduces experimental fibrosis by inhibiting canonical Wnt signalling. Annals of the Rheumatic Diseases, 2013, 72, 1575-1580.	0.5	69
128	Vascular endothelial growth factor aggravates fibrosis and vasculopathy in experimental models of systemic sclerosis. Annals of the Rheumatic Diseases, 2014, 73, 1880-1887.	0.5	69
129	Prediction of improvement in skin fibrosis in diffuse cutaneous systemic sclerosis: a EUSTAR analysis. Annals of the Rheumatic Diseases, 2016, 75, 1743-1748.	0.5	68
130	Inactivation of the cannabinoid receptor CB1 prevents leukocyte infiltration and experimental fibrosis. Arthritis and Rheumatism, 2010, 62, 3467-3476.	6.7	67
131	Performance of the new ACR/EULAR classification criteria for systemic sclerosis in clinical practice. Rheumatology, 2015, 54, 1454-1458.	0.9	67
132	Mechanisms of vascular damage in systemic sclerosis. Autoimmunity, 2009, 42, 587-595.	1.2	65
133	Pharyngeal swallowing and oesophageal motility during a solid meal test: a prospective study in healthy volunteers and patients with major motility disorders. The Lancet Gastroenterology and Hepatology, 2017, 2, 644-653.	3.7	65
134	HLA–DQA1*0501 is associated with diffuse systemic sclerosis in Caucasian men. Arthritis and Rheumatism, 2000, 43, 2005-2010.	6.7	63
135	Cyclooxygenase- and lipoxygenase-derived eicosanoids in bronchoalveolar lavage fluid from patients with scleroderma lung disease: An imbalance between proinflammatory and antiinflammatory lipid mediators. Arthritis and Rheumatism, 2005, 52, 3783-3791.	6.7	63
136	Screening for interstitial lung disease in systemic sclerosis: performance of high-resolution CT with limited number of slices: a prospective study. Annals of the Rheumatic Diseases, 2014, 73, 2069-2073.	0.5	63
137	Exercise pulmonary haemodynamics predict outcome in patients with systemic sclerosis. European Respiratory Journal, 2016, 48, 1658-1667.	3.1	63
138	Review: Frontiers of Antifibrotic Therapy in Systemic Sclerosis. Arthritis and Rheumatology, 2017, 69, 257-267.	2.9	62
139	Defining Skin Ulcers in Systemic Sclerosis: Systematic Literature Review and Proposed World Scleroderma Foundation (WSF) Definition. Journal of Scleroderma and Related Disorders, 2017, 2, 115-120.	1.0	62
140	Stimulators of soluble guanylate cyclase (sGC) inhibit experimental skin fibrosis of different aetiologies. Annals of the Rheumatic Diseases, 2015, 74, 1621-1625.	0.5	60
141	Reliability of simple capillaroscopic definitions in describing capillary morphology in rheumatic diseases. Rheumatology, 2018, 57, 757-759.	0.9	60
142	Functional disability and its predictors in systemic sclerosis: a study from the DeSScipher project within the EUSTAR group. Rheumatology, 2018, 57, 441-450.	0.9	60
143	Haemodynamic phenotypes and survival in patients with systemic sclerosis: the impact of the new definition of pulmonary arterial hypertension. Annals of the Rheumatic Diseases, 2020, 79, 370-378.	0.5	60
144	Linking angiogenesis to bone destruction in arthritis. Arthritis and Rheumatism, 2005, 52, 1346-1348.	6.7	59

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145	The transcription factor JunD mediates transforming growth factor Â-induced fibroblast activation and fibrosis in systemic sclerosis. Annals of the Rheumatic Diseases, 2011, 70, 1320-1326.	0.5	59
146	Concepts of functioning and health important to people with systemic sclerosis: a qualitative study in four European countries. Annals of the Rheumatic Diseases, 2011, 70, 1074-1079.	0.5	59
147	The AP1 Transcription Factor Fosl2 Promotes Systemic Autoimmunity and Inflammation by Repressing Treg Development. Cell Reports, 2020, 31, 107826.	2.9	59
148	THE MOLECULAR CONTROL OF ANGIOGENESIS. International Reviews of Immunology, 2002, 21, 33-49.	1.5	58
149	Temporal trends in pulmonary arterial hypertension: results from the COMPERA registry. European Respiratory Journal, 2022, 59, 2102024.	3.1	57
150	Is there a role for TNFα antagonists in the treatment of SSc? EUSTAR expert consensus development using the Delphi technique. Clinical and Experimental Rheumatology, 2011, 29, S40-5.	0.4	57
151	Phenotyping of idiopathic pulmonary arterial hypertension: a registry analysis. Lancet Respiratory Medicine,the, 2022, 10, 937-948.	5.2	57
152	Defining appropriate outcome measures in pulmonary arterial hypertension related to systemic sclerosis: A Delphi consensus study with cluster analysis. Arthritis and Rheumatism, 2008, 59, 867-875.	6.7	56
153	Incidence and predictors of cutaneous manifestations during the early course of systemic sclerosis: a 10-year longitudinal study from the EUSTAR database. Annals of the Rheumatic Diseases, 2016, 75, 1285-1292.	0.5	56
154	Targeted therapy of pulmonary arterial hypertension: Updated recommendations from the Cologne Consensus Conference 2018. International Journal of Cardiology, 2018, 272, 37-45.	0.8	56
155	Pulmonary Hypertension in Patients With COPD. Chest, 2021, 160, 678-689.	0.4	55
156	The role of membrane lipids in the induction of macrophage apoptosis by microparticles. Apoptosis: an International Journal on Programmed Cell Death, 2007, 12, 363-374.	2.2	54
157	The Fra-2 transgenic mouse model of systemic sclerosis. Vascular Pharmacology, 2013, 58, 194-201.	1.0	54
158	WNT3a and WNT5a Transported by Exosomes Activate WNT Signaling Pathways in Human Cardiac Fibroblasts. International Journal of Molecular Sciences, 2019, 20, 1436.	1.8	54
159	Impact of the COVID-19 pandemic on the disease course of patients with inflammatory rheumatic diseases: results from the Swiss Clinical Quality Management cohort. Annals of the Rheumatic Diseases, 2021, 80, 238-241.	0.5	54
160	Jun N-terminal kinase as a potential molecular target for prevention and treatment of dermal fibrosis. Annals of the Rheumatic Diseases, 2012, 71, 737-745.	0.5	53
161	Inhibition of hedgehog signaling for the treatment of murine sclerodermatous chronic graft-versus-host disease. Blood, 2012, 120, 2909-2917.	0.6	53
162	The transcription factor GLI2 as a downstream mediator of transforming growth factor-Î <sup>2</sup> -induced fibroblast activation in SSc. Annals of the Rheumatic Diseases, 2017, 76, 756-764.	0.5	53

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163	Disability, fatigue, pain and their associates in early diffuse cutaneous systemic sclerosis: the European Scleroderma Observational Study. Rheumatology, 2018, 57, 370-381.	0.9	53
164	Multicriteria decision analysis methods with 1000Minds for developing systemic sclerosis classification criteria. Journal of Clinical Epidemiology, 2014, 67, 706-714.	2.4	52
165	S100A4 amplifies TGF-β-induced fibroblast activation in systemic sclerosis. Annals of the Rheumatic Diseases, 2015, 74, 1748-1755.	0.5	52
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488	Prediction of histology by B-mode and PD-mode ultrasound across different joint locations and diseases. RMD Open, 2022, 8, e002439.	1.8	0