

Jörg H W Distler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1153202/publications.pdf>

Version: 2024-02-01

224
papers

30,349
citations

10351

72
h-index

5364

164
g-index

225
all docs

225
docs citations

225
times ranked

42910
citing authors

#	ARTICLE	IF	CITATIONS
1	Response to: "Correspondence on "Glucocorticoid-induced relapse of COVID-19 in a patient with sarcoidosis" by Jeny et al. Annals of the Rheumatic Diseases, 2022, 81, e242-e242.	0.5	5
2	Platelet Phagocytosis via P-selectin Glycoprotein Ligand 1 and Accumulation of Microparticles in Systemic Sclerosis. Arthritis and Rheumatology, 2022, 74, 318-328.	2.9	12
3	Nintedanib in Patients With Systemic Sclerosis-Associated Interstitial Lung Disease: Subgroup Analyses by Autoantibody Status and Modified Rodnan Skin Thickness Score. Arthritis and Rheumatology, 2022, 74, 518-526.	2.9	21
4	Impaired Mitochondrial Transcription Factor A Expression Promotes Mitochondrial Damage to Drive Fibroblast Activation and Fibrosis in Systemic Sclerosis. Arthritis and Rheumatology, 2022, 74, 871-881.	2.9	5
5	Epigenetic profiling of twins identify repression of KLF4 as a novel pathomechanism in systemic sclerosis. Annals of the Rheumatic Diseases, 2022, 81, 151-152.	0.5	1
6	LDLR dysfunction induces LDL accumulation and promotes pulmonary fibrosis. Clinical and Translational Medicine, 2022, 12, e711.	1.7	14
7	The role of antifibrotics in the treatment of rheumatoid arthritis-associated interstitial lung disease. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2210744.	1.2	7
8	Nintedanib in Patients With Autoimmune Disease-Related Progressive Fibrosing Interstitial Lung Diseases: Subgroup Analysis of the INBUILD Trial. Arthritis and Rheumatology, 2022, 74, 1039-1047.	2.9	44
9	Patient's Perception of Digital Symptom Assessment Technologies in Rheumatology: Results From a Multicentre Study. Frontiers in Public Health, 2022, 10, 844669.	1.3	17
10	Patient preferences for the treatment of systemic sclerosis-associated interstitial lung disease: a discrete choice experiment. Rheumatology, 2022, 61, 4035-4046.	0.9	6
11	Phenotype of limited cutaneous systemic sclerosis patients with positive anti-topoisomerase I antibodies: data from the EUSTAR cohort. Rheumatology, 2022, 61, 4786-4796.	0.9	20
12	Genetic Associations of Non-Major Histocompatibility Complex Susceptibility Loci with Systemic Sclerosis in a Han Chinese Population. Journal of Investigative Dermatology, 2022, 142, 2039-2042.e7.	0.3	0
13	Decline in forced vital capacity in subjects with systemic sclerosis-associated interstitial lung disease in the SENSICIS trial compared with healthy reference subjects. Respiratory Research, 2022, 23, .	1.4	1
14	Glucocorticoid-induced relapse of COVID-19 in a patient with sarcoidosis. Annals of the Rheumatic Diseases, 2021, 80, e87-e87.	0.5	15
15	Reply. Arthritis and Rheumatology, 2021, 73, 179-180.	2.9	1
16	Cellular and molecular mechanisms in fibrosis. Experimental Dermatology, 2021, 30, 121-131.	1.4	39
17	Plasma Hsp90 levels in patients with systemic sclerosis and relation to lung and skin involvement: a cross-sectional and longitudinal study. Scientific Reports, 2021, 11, 1.	1.6	9,439
18	Mouse Models of Skin Fibrosis. Methods in Molecular Biology, 2021, 2299, 371-383.	0.4	4

#	ARTICLE	IF	CITATIONS
19	Efficacy and safety of nintedanib in patients with systemic sclerosis-associated interstitial lung disease treated with mycophenolate: a subgroup analysis of the SENSICIS trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 96-106.	5.2	118
20	Targeting human plasmacytoid dendritic cells through BDCA2 prevents skin inflammation and fibrosis in a novel xenotransplant mouse model of scleroderma. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 920-929.	0.5	23
21	⁶⁸ Ga-FAPI-04 PET-CT for molecular assessment of fibroblast activation and risk evaluation in systemic sclerosis-associated interstitial lung disease: a single-centre, pilot study. <i>Lancet Rheumatology</i> , The, 2021, 3, e185-e194.	2.2	46
22	Circulating collagen neo-epitopes and their role in the prediction of fibrosis in patients with systemic sclerosis: a multicentre cohort study. <i>Lancet Rheumatology</i> , The, 2021, 3, e175-e184.	2.2	13
23	X-linked inhibitor of apoptosis protein (XIAP) inhibition in systemic sclerosis (SSc). <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1048-1056.	0.5	3
24	Targeting of canonical WNT signaling ameliorates experimental sclerodermatous chronic graft-versus-host disease. <i>Blood</i> , 2021, 137, 2403-2416.	0.6	11
25	Accuracy, patient-perceived usability, and acceptance of two symptom checkers (Ada and Rheport) in rheumatology: interim results from a randomized controlled crossover trial. <i>Arthritis Research and Therapy</i> , 2021, 23, 112.	1.6	40
26	Inhibition of Hsp90 Counteracts the Established Experimental Dermal Fibrosis Induced by Bleomycin. <i>Biomedicines</i> , 2021, 9, 650.	1.4	5
27	Bone Morphogenetic Protein Antagonist Gremlin-1 Increases Myofibroblast Transition in Dermal Fibroblasts: Implications for Systemic Sclerosis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 681061.	1.8	13
28	Quantification of ⁶⁸ Ga-FAPI-04 in systemic sclerosis-associated interstitial lung disease – Authors' reply. <i>Lancet Rheumatology</i> , The, 2021, 3, e475-e477.	2.2	0
29	An open-label study to evaluate biomarkers and safety in systemic sclerosis patients treated with paquinimod. <i>Arthritis Research and Therapy</i> , 2021, 23, 204.	1.6	8
30	TGF β 2 promotes fibrosis by MYST1-dependent epigenetic regulation of autophagy. <i>Nature Communications</i> , 2021, 12, 4404.	5.8	40
31	Engrailed 1 coordinates cytoskeletal reorganization to induce myofibroblast differentiation. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	16
32	Purinergic signaling in systemic sclerosis. <i>Rheumatology</i> , 2021, , .	0.9	0
33	The effect of nintedanib versus mycophenolate mofetil in the Fra2 mouse model of systemic sclerosis-associated interstitial lung disease. <i>Clinical and Experimental Rheumatology</i> , 2021, 39 Suppl 131, 134-141.	0.4	1
34	The effect of nintedanib versus mycophenolate mofetil in the Fra2 mouse model of systemic sclerosis-associated interstitial lung disease. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 134-141.	0.4	3
35	Comment on: –Idiopathic inflammatory myopathies and antisynthetase syndrome: contribution of antisynthetase antibodies to improve current classification criteria– by Greco et al. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, e85-e85.	0.5	7
36	Dipeptidylpeptidase 4 as a Marker of Activated Fibroblasts and a Potential Target for the Treatment of Fibrosis in Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2020, 72, 137-149.	2.9	75

#	ARTICLE	IF	CITATIONS
37	Racial differences in systemic sclerosis disease presentation: a European Scleroderma Trials and Research group study. <i>Rheumatology</i> , 2020, 59, 1684-1694.	0.9	27
38	Fibroblast growth factor receptor 3 activates a network of profibrotic signaling pathways to promote fibrosis in systemic sclerosis. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	26
39	Disentangling inflammatory from fibrotic disease activity by fibroblast activation protein imaging. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1485-1491.	0.5	111
40	cRel expression regulates distinct transcriptional and functional profiles driving fibroblast matrix production in systemic sclerosis. <i>Rheumatology</i> , 2020, 59, 3939-3951.	0.9	5
41	PGC-1 β regulates autophagy to promote fibroblast activation and tissue fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1227-1233.	0.5	19
42	Recombinant Adenosine Deaminase Ameliorates Inflammation, Vascular Disease, and Fibrosis in Preclinical Models of Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2020, 72, 1385-1395.	2.9	13
43	Targeting the Wnt signaling pathway through R-spondin 3 identifies an anti-fibrosis treatment strategy for multiple organs. <i>PLoS ONE</i> , 2020, 15, e0229445.	1.1	23
44	The $\alpha 7$ Nicotinic Acetylcholine Receptor: A Promising Target for the Treatment of Fibrotic Skin Disorders. <i>Journal of Investigative Dermatology</i> , 2020, 140, 2371-2379.	0.3	7
45	Translational engagement of lysophosphatidic acid receptor 1 in skin fibrosis: from dermal fibroblasts of patients with scleroderma to tight skin 1 mouse. <i>British Journal of Pharmacology</i> , 2020, 177, 4296-4309.	2.7	19
46	Predictors of progression in systemic sclerosis patients with interstitial lung disease. <i>European Respiratory Journal</i> , 2020, 55, 1902026.	3.1	134
47	microRNA-145 mediates xylosyltransferase-I induction in myofibroblasts via suppression of transcription factor KLF4. <i>Biochemical and Biophysical Research Communications</i> , 2020, 523, 1001-1006.	1.0	10
48	Therapeutic molecular targets of SSc-ILD. <i>Journal of Scleroderma and Related Disorders</i> , 2020, 5, 17-30.	1.0	6
49	TGF- $\beta 1$ -induced epigenetic deregulation of SOCS3 facilitates STAT3 signaling to promote fibrosis. <i>Journal of Clinical Investigation</i> , 2020, 130, 2347-2363.	3.9	76
50	Long noncoding RNA H19X is a key mediator of TGF- $\beta 1$ -driven fibrosis. <i>Journal of Clinical Investigation</i> , 2020, 130, 4888-4905.	3.9	52
51	Progressive fibrosing interstitial lung disease associated with systemic autoimmune diseases. <i>Clinical Rheumatology</i> , 2019, 38, 2673-2681.	1.0	38
52	Imatinib-loaded gold nanoparticles inhibit proliferation of fibroblasts and macrophages from systemic sclerosis patients and ameliorate experimental bleomycin-induced lung fibrosis. <i>Journal of Controlled Release</i> , 2019, 310, 198-208.	4.8	36
53	Regulation of Fibroblast Apoptosis and Proliferation by Micro RNA μ 125b in Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2019, 71, 2068-2080.	2.9	14
54	Potential of nintedanib in treatment of progressive fibrosing interstitial lung diseases. <i>European Respiratory Journal</i> , 2019, 54, 1900161.	3.1	164

#	ARTICLE	IF	CITATIONS
55	CWAS for systemic sclerosis identifies multiple risk loci and highlights fibrotic and vasculopathy pathways. <i>Nature Communications</i> , 2019, 10, 4955.	5.8	100
56	Shared and distinct mechanisms of fibrosis. <i>Nature Reviews Rheumatology</i> , 2019, 15, 705-730.	3.5	331
57	PU.1 controls fibroblast polarization and tissue fibrosis. <i>Nature</i> , 2019, 566, 344-349.	13.7	121
58	Notch Signaling Activity Determines Uptake and Biological Effect of Imatinib in Systemic Sclerosis Dermal Fibroblasts. <i>Journal of Investigative Dermatology</i> , 2019, 139, 439-447.	0.3	17
59	Acyltransferase skinny hedgehog regulates TGF β -dependent fibroblast activation in SSc. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1269-1273.	0.5	16
60	Rationale for the evaluation of nintedanib as a treatment for systemic sclerosis-associated interstitial lung disease. <i>Journal of Scleroderma and Related Disorders</i> , 2019, 4, 212-218.	1.0	31
61	Outcomes of patients with systemic sclerosis treated with rituximab in contemporary practice: a prospective cohort study. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 979-987.	0.5	142
62	SAT0271-RELATIONSHIP BETWEEN ANTI-MDA5 ANTIBODIES AND CANCER: RETROSPECTIVE ANALYSIS OF AN INTERNATIONAL AND MULTIDISCIPLINARY COHORT. , 2019, , .		0
63	SAT0001-FOSL-2 IS A REPRESSOR OF FOXP3 EXPRESSION DURING TREG DEVELOPMENT AND CONTROLS AUTOIMMUNITY. , 2019, , .		0
64	OP0184-PROFIBROTIC LNCRNA H19X: UNRAVELLING THE EFFECTS ON CHROMATIN REMODELING IN SYSTEMIC SCLEROSIS FIBROBLASTS. , 2019, , .		0
65	Revised European Scleroderma Trials and Research Group Activity Index is the best predictor of short-term severity accrual. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1681-1685.	0.5	13
66	Possible adaptations of vascularised human skin equivalents to include rare cell populations and study fibroblast heterogeneity. Response to: "In search for the ideal anatomical composition of vascularised human skin equivalents for systemic sclerosis translational research: should we recruit the telocytes?" by Manetti and Matucci-Cerinic. <i>Annals of the Rheumatic Diseases</i> , 2019, 80, annrheumdis-2019-216393.	0.5	1
67	Vascularised human skin equivalents as a novel in vitro model of skin fibrosis and platform for testing of antifibrotic drugs. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1686-1692.	0.5	32
68	Influence of Antisynthetase Antibodies Specificities on Antisynthetase Syndrome Clinical Spectrum Time Course. <i>Journal of Clinical Medicine</i> , 2019, 8, 2013.	1.0	118
69	Targeting TGF β signaling for the treatment of fibrosis. <i>Matrix Biology</i> , 2018, 68-69, 8-27.	1.5	196
70	Poly(ADP-ribose) polymerase-1 regulates fibroblast activation in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 744-751.	0.5	36
71	Cutting Edge: Homeostasis of Innate Lymphoid Cells Is Imbalanced in Psoriatic Arthritis. <i>Journal of Immunology</i> , 2018, 200, 1249-1254.	0.4	74
72	Protein kinases G are essential downstream mediators of the antifibrotic effects of sGC stimulators. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 459-459.	0.5	33

#	ARTICLE	IF	CITATIONS
73	Patterns and predictors of skin score change in early diffuse systemic sclerosis from the European Scleroderma Observational Study. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 563-570.	0.5	50
74	Disability, fatigue, pain and their associates in early diffuse cutaneous systemic sclerosis: the European Scleroderma Observational Study. <i>Rheumatology</i> , 2018, 57, 370-381.	0.9	53
75	Elevated serum levels of sonic hedgehog are associated with fibrotic and vascular manifestations in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 626-628.	0.5	12
76	The histone demethylase Jumonji domain-containing protein 3 (JMJD3) regulates fibroblast activation in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 150-158.	0.5	51
77	Innate lymphoid cells and fibrotic regulation. <i>Immunology Letters</i> , 2018, 195, 38-44.	1.1	13
78	NR4A1 Regulates Motility of Osteoclast Precursors and Serves as Target for the Modulation of Systemic Bone Turnover. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 2035-2047.	3.1	15
79	Autoantibodies Recognizing Secondary Necrotic Cells Promote Neutrophilic Phagocytosis and Identify Patients With Systemic Lupus Erythematosus. <i>Frontiers in Immunology</i> , 2018, 9, 989.	2.2	9
80	The tyrosine phosphatase SHP2 controls TGF β ² -induced STAT3 signaling to regulate fibroblast activation and fibrosis. <i>Nature Communications</i> , 2018, 9, 3259.	5.8	89
81	Pharmacological inhibition of porcupine induces regression of experimental skin fibrosis by targeting Wnt signalling. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 773-778.	0.5	22
82	Inhibition of phosphodiesterase 4 (PDE4) reduces dermal fibrosis by interfering with the release of interleukin-6 from M2 macrophages. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1133-1141.	0.5	66
83	The transcription factor GLI2 as a downstream mediator of transforming growth factor- β ² -induced fibroblast activation in SSc. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 756-764.	0.5	53
84	Composition of TWIST1 dimers regulates fibroblast activation and tissue fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 244-251.	0.5	28
85	Treatment outcome in early diffuse cutaneous systemic sclerosis: the European Scleroderma Observational Study (ESOS). <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1207-1218.	0.5	107
86	JAK1-dependent transphosphorylation of JAK2 limits the antifibrotic effects of selective JAK2 inhibitors on long-term treatment. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1467-1475.	0.5	41
87	Epigenetic factors as drivers of fibrosis in systemic sclerosis. <i>Epigenomics</i> , 2017, 9, 463-477.	1.0	32
88	Update of EULAR recommendations for the treatment of systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1327-1339.	0.5	794
89	Activation of STAT3 integrates common profibrotic pathways to promote fibroblast activation and tissue fibrosis. <i>Nature Communications</i> , 2017, 8, 1130.	5.8	245
90	Mapping and predicting mortality from systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1897-1905.	0.5	410

#	ARTICLE	IF	CITATIONS
91	Nintedanib inhibits macrophage activation and ameliorates vascular and fibrotic manifestations in the Fra2 mouse model of systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1941-1948.	0.5	149
92	Tie2 as a novel key factor of microangiopathy in systemic sclerosis. <i>Arthritis Research and Therapy</i> , 2017, 19, 105.	1.6	25
93	Targeting of <sc>NADPH</sc> oxidase in vitro and in vivo suppresses fibroblast activation and experimental skin fibrosis. <i>Experimental Dermatology</i> , 2017, 26, 73-81.	1.4	30
94	Review: Frontiers of Antifibrotic Therapy in Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2017, 69, 257-267.	2.9	62
95	Overview of Animal Models. , 2017, , 281-293.		1
96	Sirt1 regulates canonical TGF- β 2 signalling to control fibroblast activation and tissue fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 226-233.	0.5	115
97	Emerging strategies for treatment of systemic sclerosis. <i>Journal of Scleroderma and Related Disorders</i> , 2016, 1, 186-193.	1.0	41
98	Updates on animal models of systemic sclerosis. <i>Journal of Scleroderma and Related Disorders</i> , 2016, 1, 266-276.	1.0	14
99	Inhibition of Notch1 promotes hedgehog signalling in a HES1-dependent manner in chondrocytes and exacerbates experimental osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 2037-2044.	0.5	29
100	Tocilizumab for systemic sclerosis: implications for future trials. <i>Lancet</i> , The, 2016, 387, 2580-2581.	6.3	13
101	Evidence of innate lymphoid cell redundancy in humans. <i>Nature Immunology</i> , 2016, 17, 1291-1299.	7.0	260
102	Brief Report: <i>IRF4</i> Newly Identified as a Common Susceptibility Locus for Systemic Sclerosis and Rheumatoid Arthritis in a Crossâ€Disease Metaâ€Analysis of Genomeâ€Wide Association Studies. <i>Arthritis and Rheumatology</i> , 2016, 68, 2338-2344.	2.9	46
103	Downregulation of miR-193b in systemic sclerosis regulates the proliferative vasculopathy by urokinase-type plasminogen activator expression. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 303-310.	0.5	45
104	Tribbles homologue 3 stimulates canonical TGF- β 2 signalling to regulate fibroblast activation and tissue fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 609-616.	0.5	38
105	Canonical Wnt signaling in systemic sclerosis. <i>Laboratory Investigation</i> , 2016, 96, 151-155.	1.7	52
106	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
107	Influence of <i>TYK2</i> in systemic sclerosis susceptibility: a new <i>locus</i> in the IL-12 pathway. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1521-1526.	0.5	41
108	Incidence and predictors of cutaneous manifestations during the early course of systemic sclerosis: a 10-year longitudinal study from the EUSTAR database. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1285-1292.	0.5	56

#	ARTICLE	IF	CITATIONS
109	Activating transcription factor 3 regulates canonical TGF β 2 signalling in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 586-592.	0.5	28
110	Type 2 innate lymphoid cell counts are increased in patients with systemic sclerosis and correlate with the extent of fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 623-626.	0.5	78
111	Inactivation of autophagy ameliorates glucocorticoid-induced and ovariectomy-induced bone loss. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1203-1210.	0.5	98
112	Nintedanib inhibits fibroblast activation and ameliorates fibrosis in preclinical models of systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 883-890.	0.5	154
113	Incidences and Risk Factors of Organ Manifestations in the Early Course of Systemic Sclerosis: A Longitudinal EUSTAR Study. <i>PLoS ONE</i> , 2016, 11, e0163894.	1.1	158
114	Inhibition of casein kinase II reduces TGF β 2 induced fibroblast activation and ameliorates experimental fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 936-943.	0.5	45
115	Stimulation of the soluble guanylate cyclase (sGC) inhibits fibrosis by blocking non-canonical TGF β 2 signalling. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1408-1416.	0.5	92
116	Orphan nuclear receptor NR4A1 regulates transforming growth factor- β 2 signaling and fibrosis. <i>Nature Medicine</i> , 2015, 21, 150-158.	15.2	267
117	Interleukin-35 is upregulated in systemic sclerosis and its serum levels are associated with early disease. <i>Rheumatology</i> , 2015, 54, kev260.	0.9	17
118	From pathogenesis to therapy – Perspective on treatment strategies in fibrotic diseases. <i>Pharmacological Research</i> , 2015, 100, 93-100.	3.1	17
119	Cardiomyopathy in Murine Models of Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2015, 67, 508-516.	2.9	39
120	Stimulators of soluble guanylate cyclase (sGC) inhibit experimental skin fibrosis of different aetiologies. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1621-1625.	0.5	60
121	Activation of liver X receptors inhibits experimental fibrosis by interfering with interleukin-6 release from macrophages. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1317-1324.	0.5	28
122	Effects and safety of rituximab in systemic sclerosis: an analysis from the European Scleroderma Trial and Research (EUSTAR) group. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1188-1194.	0.5	340
123	S100A4 amplifies TGF- β 2-induced fibroblast activation in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1748-1755.	0.5	52
124	Vitamin D receptor regulates TGF- β 2 signalling in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, e20-e20.	0.5	111
125	Anti-Fibrotic Effect of Ajulemic Acid in Bleomycin-Induced Lung Fibrosis. <i>FASEB Journal</i> , 2015, 29, LB744.	0.2	0
126	Confirmation of CCR6 as a risk factor for anti-topoisomerase I antibodies in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, S31-5.	0.4	4

#	ARTICLE	IF	CITATIONS
127	Autopsy versus clinical findings in patients with systemic sclerosis in a case series from patients of the EUSTAR database. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, S75-9.	0.4	13
128	Vascular endothelial growth factor aggravates fibrosis and vasculopathy in experimental models of systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1880-1887.	0.5	69
129	The Nuclear Receptor Constitutive Androstane Receptor/NR1I3 Enhances the Profibrotic Effects of Transforming Growth Factor β 2 and Contributes to the Development of Experimental Dermal Fibrosis. <i>Arthritis and Rheumatology</i> , 2014, 66, 3140-3150.	2.9	13
130	Combined inhibition of morphogen pathways demonstrates additive antifibrotic effects and improved tolerability. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1264-1268.	0.5	32
131	The Wnt antagonists DKK1 and SFRP1 are downregulated by promoter hypermethylation in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1232-1239.	0.5	166
132	Inactivation of evenness interrupted (EVI) reduces experimental fibrosis by combined inhibition of canonical and non-canonical Wnt signalling. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 624-627.	0.5	26
133	ImmunoChip Analysis Identifies Multiple Susceptibility Loci for Systemic Sclerosis. <i>American Journal of Human Genetics</i> , 2014, 94, 47-61.	2.6	182
134	A3.19â€¦miR-193B induces UPA in SSC and contributes to the proliferative vasculopathy via uPAR independent pathways. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, A49.2-A49.	0.5	0
135	Treating skin and lung fibrosis in systemic sclerosis: a future filled with promise?. <i>Current Opinion in Pharmacology</i> , 2013, 13, 455-462.	1.7	16
136	Activation of pregnane X receptor inhibits experimental dermal fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 621-625.	0.5	22
137	Morphogen pathways as molecular targets for the treatment of fibrosis in systemic sclerosis. <i>Archives of Dermatological Research</i> , 2013, 305, 1-8.	1.1	25
138	Changing paradigms in spondylarthritis: The myofibroblast signature. <i>Arthritis and Rheumatism</i> , 2013, 65, 24-27.	6.7	7
139	The Fra-2 transgenic mouse model of systemic sclerosis. <i>Vascular Pharmacology</i> , 2013, 58, 194-201.	1.0	54
140	Inhibition of H3K27 histone trimethylation activates fibroblasts and induces fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 614-620.	0.5	93
141	Morphogen Pathways in Systemic Sclerosis. <i>Current Rheumatology Reports</i> , 2013, 15, 299.	2.1	23
142	Tyrosine kinase signaling in fibrotic disorders. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 897-904.	1.8	103
143	Inactivation of tankyrases reduces experimental fibrosis by inhibiting canonical Wnt signalling. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1575-1580.	0.5	69
144	Blockade of canonical Wnt signalling ameliorates experimental dermal fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1255-1258.	0.5	98

#	ARTICLE	IF	CITATIONS
145	Canonical <scp>Wnt</scp> signalling as a key regulator of fibrogenesis â€“ implications for targeted therapies?. <i>Experimental Dermatology</i> , 2013, 22, 710-713.	1.4	49
146	Levels of target activation predict antifibrotic responses to tyrosine kinase inhibitors. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 2039-2046.	0.5	20
147	New insight on the Xq28 association with systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 2032-2038.	0.5	52
148	Critical role of the adhesion receptor DNAX accessory molecule-1 (DNAM-1) in the development of inflammation-driven dermal fibrosis in a mouse model of systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1089-1098.	0.5	35
149	Mitogen-activated protein kinase 2 regulates physiological and pathological bone turnover. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 936-947.	3.1	12
150	Autophagy. <i>Autophagy</i> , 2013, 9, 1253-1255.	4.3	61
151	A8.3â€¦Deficit of S100A4 Prevents Joint Destruction and Systemic Bone Loss in hTNFtg Mouse Model. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A58.1-A58.	0.5	0
152	The Systemic Lupus Erythematosus IRF5 Risk Haplotype Is Associated with Systemic Sclerosis. <i>PLoS ONE</i> , 2013, 8, e54419.	1.1	38
153	The 12/15-lipoxygenase pathway counteracts fibroblast activation and experimental fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1081-1087.	0.5	35
154	A GWAS follow-up study reveals the association of the IL12RB2 gene with systemic sclerosis in Caucasian populations. <i>Human Molecular Genetics</i> , 2012, 21, 926-933.	1.4	74
155	Innovative antifibrotic therapies in systemic sclerosis. <i>Current Opinion in Rheumatology</i> , 2012, 24, 274-280.	2.0	48
156	Synthetic cannabinoid ajulemic acid exerts potent antifibrotic effects in experimental models of systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1545-1551.	0.5	87
157	Jun N-terminal kinase as a potential molecular target for prevention and treatment of dermal fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 737-745.	0.5	53
158	Inhibition of hedgehog signalling prevents experimental fibrosis and induces regression of established fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 785-789.	0.5	73
159	Stimulation of soluble guanylate cyclase reduces experimental dermal fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1019-1026.	0.5	74
160	Pomalidomide is effective for prevention and treatment of experimental skin fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1895-1899.	0.5	31
161	Inactivation of fatty acid amide hydrolase exacerbates experimental fibrosis by enhanced endocannabinoid-mediated activation of CB1. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 2051-2054.	0.5	26
162	Identification of CSK as a systemic sclerosis genetic risk factor through Genome Wide Association Study follow-up. <i>Human Molecular Genetics</i> , 2012, 21, 2825-2835.	1.4	98

#	ARTICLE	IF	CITATIONS
163	Inhibition of hedgehog signaling for the treatment of murine sclerodermatous chronic graft-versus-host disease. <i>Blood</i> , 2012, 120, 2909-2917.	0.6	53
164	Inhibition of sumoylation prevents experimental fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1904-1908.	0.5	28
165	Influence of the <i>IL6</i> Gene in Susceptibility to Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2012, 39, 2294-2302.	1.0	34
166	Fra-2 transgenic mice as a novel model of pulmonary hypertension associated with systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1382-1387.	0.5	93
167	JAK ϵ as a novel mediator of the profibrotic effects of transforming growth factor β 2 in systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2012, 64, 3006-3015.	6.7	115
168	Combined Inhibition of c-Abl and PDGF Receptors for Prevention and Treatment of Murine Sclerodermatous Chronic Graft-versus-Host Disease. <i>American Journal of Pathology</i> , 2012, 181, 1672-1680.	1.9	28
169	Activation of canonical Wnt signalling is required for TGF- β 2-mediated fibrosis. <i>Nature Communications</i> , 2012, 3, 735.	5.8	649
170	WNT5A is induced by inflammatory mediators in bone marrow stromal cells and regulates cytokine and chemokine production. <i>Journal of Bone and Mineral Research</i> , 2012, 27, 575-585.	3.1	100
171	Inhibition of activator protein 1 signaling abrogates transforming growth factor β 2-mediated activation of fibroblasts and prevents experimental fibrosis. <i>Arthritis and Rheumatism</i> , 2012, 64, 1642-1652.	6.7	81
172	Hedgehog signaling controls fibroblast activation and tissue fibrosis in systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2012, 64, 2724-2733.	6.7	133
173	β 2-catenin is a central mediator of pro-fibrotic Wnt signaling in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 761-767.	0.5	174
174	Inhibition of glycogen synthase kinase 3 α induces dermal fibrosis by activation of the canonical Wnt pathway. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 2191-2198.	0.5	96
175	Notch signalling regulates fibroblast activation and collagen release in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1304-1310.	0.5	116
176	Microparticles stimulate angiogenesis by inducing ELR+ CXC-chemokines in synovial fibroblasts. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 756-762.	1.6	45
177	Tyrosine Kinase Inhibitors in the Treatment of Systemic Sclerosis: From Animal Models to Clinical Trials. <i>Current Rheumatology Reports</i> , 2011, 13, 21-27.	2.1	41
178	Inactivation of the transcription factor STAT-4 prevents inflammation-driven fibrosis in animal models of systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2011, 63, 800-809.	6.7	73
179	Inhibition of Notch signaling prevents experimental fibrosis and induces regression of established fibrosis. <i>Arthritis and Rheumatism</i> , 2011, 63, 1396-1404.	6.7	107
180	Induction of apoptosis in circulating angiogenic cells by microparticles. <i>Arthritis and Rheumatism</i> , 2011, 63, 2067-2077.	6.7	36

#	ARTICLE	IF	CITATIONS
181	The transcription factor JunD mediates transforming growth factor β -induced fibroblast activation and fibrosis in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1320-1326.	0.5	59
182	Platelet-derived serotonin links vascular disease and tissue fibrosis. <i>Journal of Experimental Medicine</i> , 2011, 208, 961-972.	4.2	222
183	Genome-Wide Scan Identifies TNIP1, PSORS1C1, and RHOB as Novel Risk Loci for Systemic Sclerosis. <i>PLoS Genetics</i> , 2011, 7, e1002091.	1.5	205
184	Dysbalance of angiogenic and angiostatic mediators in patients with mixed connective tissue disease. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1197-1202.	0.5	21
185	The transcription factor Fra α 2 regulates the production of extracellular matrix in systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2010, 62, 280-290.	6.7	97
186	Decreased lymphatic vessel counts in patients with systemic sclerosis: Association with fingertip ulcers. <i>Arthritis and Rheumatism</i> , 2010, 62, 1513-1522.	6.7	22
187	MicroRNA α 29, a key regulator of collagen expression in systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2010, 62, 1733-1743.	6.7	470
188	Inactivation of the cannabinoid receptor CB1 prevents leukocyte infiltration and experimental fibrosis. <i>Arthritis and Rheumatism</i> , 2010, 62, 3467-3476.	6.7	67
189	Animal models of systemic sclerosis: Prospects and limitations. <i>Arthritis and Rheumatism</i> , 2010, 62, 2831-2844.	6.7	135
190	Microparticles and their roles in inflammatory arthritides. <i>Nature Reviews Rheumatology</i> , 2010, 6, 385-386.	3.5	27
191	Transcription Factor Fos-Related Antigen-2 Induces Progressive Peripheral Vasculopathy in Mice Closely Resembling Human Systemic Sclerosis. <i>Circulation</i> , 2009, 120, 2367-2376.	1.6	105
192	Lack of inhibitory effects of the anti α fibrotic drug imatinib on endothelial cell functions $\langle i \rangle$ in vitro $\langle /i \rangle$ and $\langle i \rangle$ in vivo $\langle /i \rangle$. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 4185-4191.	1.6	11
193	Treatment with imatinib prevents fibrosis in different preclinical models of systemic sclerosis and induces regression of established fibrosis. <i>Arthritis and Rheumatism</i> , 2009, 60, 219-224.	6.7	187
194	Stimulatory autoantibodies to platelet α derived growth factor receptors in systemic sclerosis: What functional autoimmunity could learn from receptor biology. <i>Arthritis and Rheumatism</i> , 2009, 60, 907-911.	6.7	35
195	The cannabinoid receptor CB2 exerts antifibrotic effects in experimental dermal fibrosis. <i>Arthritis and Rheumatism</i> , 2009, 60, 1129-1136.	6.7	106
196	Histone deacetylase 7, a potential target for the antifibrotic treatment of systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2009, 60, 1519-1529.	6.7	100
197	Endothelial progenitor cells: Novel players in the pathogenesis of rheumatic diseases. <i>Arthritis and Rheumatism</i> , 2009, 60, 3168-3179.	6.7	39
198	Inhibitor of DNA binding/differentiation 2 induced by hypoxia promotes synovial fibroblast α dependent osteoclastogenesis. <i>Arthritis and Rheumatism</i> , 2009, 60, 3663-3675.	6.7	14

#	ARTICLE	IF	CITATIONS
199	Hypoxia. Hypoxia in the pathogenesis of systemic sclerosis. <i>Arthritis Research and Therapy</i> , 2009, 11, 220.	1.6	99
200	The scientific basis for novel treatments of systemic sclerosis. <i>F1000 Medicine Reports</i> , 2009, 1, .	2.9	3
201	Src kinases in systemic sclerosis: Central roles in fibroblast activation and in skin fibrosis. <i>Arthritis and Rheumatism</i> , 2008, 58, 1475-1484.	6.7	111
202	Rho-associated kinases are crucial for myofibroblast differentiation and production of extracellular matrix in scleroderma fibroblasts. <i>Arthritis and Rheumatism</i> , 2008, 58, 2553-2564.	6.7	102
203	Treatment of pulmonary fibrosis for twenty weeks with imatinib mesylate in a patient with mixed connective tissue disease. <i>Arthritis and Rheumatism</i> , 2008, 58, 2538-2542.	6.7	43
204	The relationship between plasma microparticles and disease manifestations in patients with systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2008, 58, 2845-2853.	6.7	91
205	Novel Treatment Approaches to Fibrosis in Scleroderma. <i>Rheumatic Disease Clinics of North America</i> , 2008, 34, 145-159.	0.8	16
206	Dual inhibition of c-Kit and PDGF receptor signaling by dasatinib and nilotinib for the treatment of dermal fibrosis. <i>FASEB Journal</i> , 2008, 22, 2214-2222.	0.2	179
207	Diagnosis of pulmonary arterial hypertension in a patient with systemic sclerosis. <i>Nature Clinical Practice Rheumatology</i> , 2008, 4, 160-164.	3.2	2
208	Cardiotoxicity of imatinib mesylate: an extremely rare phenomenon or a major side effect?. <i>Annals of the Rheumatic Diseases</i> , 2007, 66, 836-836.	0.5	15
209	Imatinib mesylate reduces production of extracellular matrix and prevents development of experimental dermal fibrosis. <i>Arthritis and Rheumatism</i> , 2007, 56, 311-322.	6.7	358
210	Trichostatin A prevents the accumulation of extracellular matrix in a mouse model of bleomycin-induced skin fibrosis. <i>Arthritis and Rheumatism</i> , 2007, 56, 2755-2764.	6.7	153
211	Microparticles stimulate the synthesis of prostaglandin E ₂ via induction of cyclooxygenase 2 and microsomal prostaglandin E synthase 1. <i>Arthritis and Rheumatism</i> , 2007, 56, 3564-3574.	6.7	82
212	Hypoxia-induced increase in the production of extracellular matrix proteins in systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2007, 56, 4203-4215.	6.7	168
213	The role of membrane lipids in the induction of macrophage apoptosis by microparticles. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 363-374.	2.2	54
214	Monocyte chemoattractant protein 1 released from glycosaminoglycans mediates its profibrotic effects in systemic sclerosis via the release of interleukin-4 from T cells. <i>Arthritis and Rheumatism</i> , 2006, 54, 214-225.	6.7	89
215	Microparticles as mediators of cellular cross-talk in inflammatory disease. <i>Autoimmunity</i> , 2006, 39, 683-690.	1.2	154
216	Nucleofection: a new, highly efficient transfection method for primary human keratinocytes*. <i>Experimental Dermatology</i> , 2005, 14, 315-320.	1.4	51

#	ARTICLE	IF	CITATIONS
217	Expression of interleukin-21 receptor in epidermis from patients with systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2005, 52, 856-864.	6.7	127
218	Microparticles as regulators of inflammation: Novel players of cellular crosstalk in the rheumatic diseases. <i>Arthritis and Rheumatism</i> , 2005, 52, 3337-3348.	6.7	215
219	The induction of matrix metalloproteinase and cytokine expression in synovial fibroblasts stimulated with immune cell microparticles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 2892-2897.	3.3	368
220	Bucillamine Induces the Synthesis of Vascular Endothelial Growth Factor Dose-Dependently in Systemic Sclerosis Fibroblasts via Nuclear Factor- κ B and Simian Virus 40 Promoter Factor 1 Pathways. <i>Molecular Pharmacology</i> , 2004, 65, 389-399.	1.0	22
221	Physiologic responses to hypoxia and implications for hypoxia-inducible factors in the pathogenesis of rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2004, 50, 10-23.	6.7	101
222	Expression of interleukin-21 receptor, but not interleukin-21, in synovial fibroblasts and synovial macrophages of patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2004, 50, 1468-1476.	6.7	158
223	Uncontrolled Expression of Vascular Endothelial Growth Factor and Its Receptors Leads to Insufficient Skin Angiogenesis in Patients With Systemic Sclerosis. <i>Circulation Research</i> , 2004, 95, 109-116.	2.0	276
224	Deciphering Pro-angiogenic Transcription Factor Profiles in Hypoxic Human Endothelial Cells by Combined Bioinformatics and in vitro Modeling. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0