

Sergio A Jimenez

List of Publications by Year in descending order

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Version: 2024-02-01

265
papers

19,274
citations

11908

72
h-index

16186

128
g-index

266
all docs

266
docs citations

266
times ranked

17174
citing authors

#	ARTICLE	IF	CITATIONS
1	Progressive multifocal fibrosing neuropathy: description of a novel disease. <i>Acta Neuropathologica Communications</i> , 2022, 10, 34.	2.4	0
2	Tyrosine kinases in the pathogenesis of tissue fibrosis in systemic sclerosis and potential therapeutic role of their inhibition. <i>Translational Research</i> , 2021, 231, 139-158.	2.2	20
3	Global gene expression analysis of systemic sclerosis myofibroblasts demonstrates a marked increase in the expression of multiple NBPF genes. <i>Scientific Reports</i> , 2021, 11, 20435.	1.6	1
4	Oxidative Stress Induced by Reactive Oxygen Species (ROS) and NADPH Oxidase 4 (NOX4) in the Pathogenesis of the Fibrotic Process in Systemic Sclerosis: A Promising Therapeutic Target. <i>Journal of Clinical Medicine</i> , 2021, 10, 4791.	1.0	22
5	Serine-Threonine Kinase inhibition as antifibrotic therapy: TGF- β 2 and ROCK inhibitors. <i>Rheumatology</i> , 2021, , .	0.9	1
6	Increased expression of interferon regulated and antiviral response genes in CD31+/CD102+ lung microvascular endothelial cells from systemic sclerosis patients with end-stage interstitial lung disease. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 1298-1306.	0.4	5
7	Recurrence of progressive skin involvement following discontinuation or dose reduction of Mycophenolate Mofetil treatment in patients with diffuse Systemic Sclerosis. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 135-139.	1.6	12
8	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
9	Molecular characteristics and functional differences of anti-PM/Scl autoantibodies and two other distinct and unique supramolecular structures known as "EXOSOMES". <i>Autoimmunity Reviews</i> , 2020, 19, 102644.	2.5	2
10	Chemical exposure-induced systemic fibrosing disorders: Novel insights into systemic sclerosis etiology and pathogenesis. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 1226-1237.	1.6	5
11	Long non-coding RNA HOTAIR drives EZH2-dependent myofibroblast activation in systemic sclerosis through miRNA 34a-dependent activation of NOTCH. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 507-517.	0.5	60
12	Increased expression of the transforming growth factor β 2-inducible gene HIC-5 in systemic sclerosis skin and fibroblasts: a novel antifibrotic therapeutic target. <i>Rheumatology</i> , 2020, 59, 3092-3098.	0.9	5
13	Role of microRNA in the pathogenesis of systemic sclerosis tissue fibrosis and vasculopathy. <i>Autoimmunity Reviews</i> , 2019, 18, 102396.	2.5	50
14	Endothelial to Mesenchymal Transition: Role in Physiology and in the Pathogenesis of Human Diseases. <i>Physiological Reviews</i> , 2019, 99, 1281-1324.	13.1	325
15	Phenotypes Determined by Cluster Analysis and Their Survival in the Prospective European Scleroderma Trials and Research Cohort of Patients With Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2019, 71, 1553-1570.	2.9	75
16	Abrogation of transforming growth factor β 2-induced tissue fibrosis in mice with a global genetic deletion of Nox4. <i>Laboratory Investigation</i> , 2019, 99, 470-482.	1.7	19
17	El contenido digital en las administraciones locales: condiciones ontol3gicas y organizativas para su creaci3n y gesti3n. <i>En Contexto</i> , 2019, 8, 93-114.	0.1	0
18	Identification of novel systemic sclerosis biomarkers employing aptamer proteomic analysis. <i>Rheumatology</i> , 2018, 57, 1698-1706.	0.9	9

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19	Abrogation of transforming growth factor- β -induced tissue fibrosis in TBR1caCol1a2Cre transgenic mice by the second generation tyrosine kinase inhibitor SKI-606 (Bosutinib). <i>PLoS ONE</i> , 2018, 13, e0196559.	1.1	14
20	Existing and novel biomarkers for precision medicine in systemic sclerosis. <i>Nature Reviews Rheumatology</i> , 2018, 14, 421-432.	3.5	48
21	Simultaneous inhibition of c-Abl and Src kinases abrogates the exaggerated expression of profibrotic genes in cultured systemic sclerosis dermal fibroblasts. <i>Clinical and Experimental Rheumatology</i> , 2018, 36 Suppl 113, 36-44.	0.4	3
22	Multiplex assessment of serum cytokine and chemokine levels in idiopathic morphea and vitamin K1-induced morphea. <i>Clinical Rheumatology</i> , 2017, 36, 1173-1178.	1.0	8
23	Endothelial cell-specific activation of transforming growth factor- β signaling in mice induces cutaneous, visceral, and microvascular fibrosis. <i>Laboratory Investigation</i> , 2017, 97, 806-818.	1.7	20
24	PTP4A1 promotes TGF β signaling and fibrosis in systemic sclerosis. <i>Nature Communications</i> , 2017, 8, 1060.	5.8	46
25	Human Fibrotic Diseases: Current Challenges in Fibrosis Research. <i>Methods in Molecular Biology</i> , 2017, 1627, 1-23.	0.4	108
26	Biomarkers in Systemic Sclerosis. , 2017, , 245-260.		0
27	Exosomes isolated from serum of systemic sclerosis patients display alterations in their content of profibrotic and antifibrotic microRNA and induce a profibrotic phenotype in cultured normal dermal fibroblasts. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 106, 21-30.	0.4	25
28	A gender gap in primary and secondary heart dysfunctions in systemic sclerosis: a EUSTAR prospective study. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 163-169.	0.5	82
29	Endothelial to Mesenchymal Transition (EndoMT) in the Pathogenesis of Human Fibrotic Diseases. <i>Journal of Clinical Medicine</i> , 2016, 5, 45.	1.0	215
30	Endothelial Cells Expressing Endothelial and Mesenchymal Cell Gene Products in Lung Tissue From Patients With Systemic Sclerosisâ€“Associated Interstitial Lung Disease. <i>Arthritis and Rheumatology</i> , 2016, 68, 210-217.	2.9	91
31	Role of muscarinic-3 receptor antibody in systemic sclerosis: correlation with disease duration and effects of IVIG. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, G1052-G1060.	1.6	49
32	Age-related effects of increasing postural challenge on eye movement onset latencies to visual targets. <i>Experimental Brain Research</i> , 2016, 234, 1599-1609.	0.7	3
33	Endothelial to mesenchymal transition (EndoMT) in the pathogenesis of Systemic Sclerosis-associated pulmonary fibrosis and pulmonary arterial hypertension. Myth or reality?. <i>Matrix Biology</i> , 2016, 51, 26-36.	1.5	79
34	Treatment of rapidly progressive systemic sclerosis: current and futures perspectives. <i>Expert Opinion on Orphan Drugs</i> , 2016, 4, 31-47.	0.5	20
35	Stimulation of Transforming Growth Factor- β 1-Induced Endothelial-To-Mesenchymal Transition and Tissue Fibrosis by Endothelin-1 (ET-1): A Novel Profibrotic Effect of ET-1. <i>PLoS ONE</i> , 2016, 11, e0161988.	1.1	76
36	Increased Expression of NADPH Oxidase 4 in Systemic Sclerosis Dermal Fibroblasts: Regulation by Transforming Growth Factor β . <i>Arthritis and Rheumatology</i> , 2015, 67, 2749-2758.	2.9	40

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37	Role of Cellular Senescence and NOX4-Mediated Oxidative Stress in Systemic Sclerosis Pathogenesis. <i>Current Rheumatology Reports</i> , 2015, 17, 473.	2.1	37
38	Analysis of 13 cell types reveals evidence for the expression of numerous novel primate- and tissue-specific microRNAs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E1106-15.	3.3	376
39	The significance of macrophage polarization subtypes for animal models of tissue fibrosis and human fibrotic diseases. <i>Clinical and Translational Medicine</i> , 2015, 4, 2.	1.7	130
40	Altered MCM Protein Levels and Autophagic Flux in Aged and Systemic Sclerosis Dermal Fibroblasts. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2321-2330.	0.3	51
41	2013 Classification Criteria for Systemic Sclerosis: An American College of Rheumatology/European League Against Rheumatism Collaborative Initiative. <i>Arthritis and Rheumatism</i> , 2013, 65, 2737-2747.	6.7	2,359
42	Acute retinal artery occlusion in systemic sclerosis: A rare manifestation of systemic sclerosis fibroproliferative vasculopathy. <i>Seminars in Arthritis and Rheumatism</i> , 2013, 43, 204-208.	1.6	11
43	2013 classification criteria for systemic sclerosis: an American college of rheumatology/European league against rheumatism collaborative initiative. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1747-1755.	0.5	1,705
44	Strategies for anti-fibrotic therapies. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 1088-1103.	1.8	146
45	Caveolin-1 Deficiency Induces Spontaneous Endothelial-to-Mesenchymal Transition in Murine Pulmonary Endothelial Cells in Vitro. <i>American Journal of Pathology</i> , 2013, 182, 325-331.	1.9	53
46	Potential role of human-specific genes, human-specific microRNAs and human-specific non-coding regulatory RNAs in the pathogenesis of Systemic Sclerosis and Sjögren's Syndrome. <i>Autoimmunity Reviews</i> , 2013, 12, 1046-1051.	2.5	59
47	Role of Oxidative Stress and Reactive Oxygen Radicals in the Pathogenesis of Systemic Sclerosis. , 2013, , 183-197.		1
48	Collagen Content in Skin and Internal Organs of the Tight Skin Mouse: An Animal Model of Scleroderma. <i>Biochemistry Research International</i> , 2013, 2013, 1-8.	1.5	14
49	Role of Endothelial to Mesenchymal Transition in the Pathogenesis of the Vascular Alterations in Systemic Sclerosis. <i>ISRN Rheumatology</i> , 2013, 2013, 1-15.	1.9	92
50	Induction of a type I interferon signature in normal human monocytes by gadolinium-based contrast agents: comparison of linear and macrocyclic agents. <i>Clinical and Experimental Immunology</i> , 2013, 175, 113-125.	1.1	25
51	Chitinase 1 Is a Biomarker for and Therapeutic Target in Scleroderma-Associated Interstitial Lung Disease That Augments TGF- β 1 Signaling. <i>Journal of Immunology</i> , 2012, 189, 2635-2644.	0.4	90
52	Gadolinium Compounds Signaling through TLR 4 and TLR 7 in Normal Human Macrophages: Establishment of a Proinflammatory Phenotype and Implications for the Pathogenesis of Nephrogenic Systemic Fibrosis. <i>Journal of Immunology</i> , 2012, 189, 318-327.	0.4	51
53	A Prospective Observational Study of Mycophenolate Mofetil Treatment in Progressive Diffuse Cutaneous Systemic Sclerosis of Recent Onset. <i>Journal of Rheumatology</i> , 2012, 39, 1241-1247.	1.0	76
54	Nephrogenic Systemic Fibrosis. , 2012, , 137-159.		4

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55	Effects of Scleroderma Antibodies and Pooled Human Immunoglobulin on Anal Sphincter and Colonic Smooth Muscle Function. <i>Gastroenterology</i> , 2012, 143, 1308-1318.	0.6	38
56	Predictors of early mortality in systemic sclerosis: a case-control study comparing early versus late mortality in systemic sclerosis. <i>Rheumatology International</i> , 2012, 32, 3841-3844.	1.5	7
57	Systemic sclerosis disease modification clinical trials design: Quo vadis?. <i>Arthritis Care and Research</i> , 2012, 64, n/a-n/a.	1.5	7
58	Effect of oxidative stress on protein tyrosine phosphatase 1B in scleroderma dermal fibroblasts. <i>Arthritis and Rheumatism</i> , 2012, 64, 1978-1989.	6.7	38
59	Molecular mechanisms of endothelial to mesenchymal cell transition (EndoMT) in experimentally induced fibrotic diseases. <i>Fibrogenesis and Tissue Repair</i> , 2012, 5, S7.	3.4	79
60	Items for developing revised classification criteria in systemic sclerosis: Results of a consensus exercise. <i>Arthritis Care and Research</i> , 2012, 64, 351-357.	1.5	49
61	Role of Endothelial-Mesenchymal Transition (EndoMT) in the Pathogenesis of Fibrotic Disorders. <i>American Journal of Pathology</i> , 2011, 179, 1074-1080.	1.9	480
62	46,XX SRY-Positive Male Syndrome Presenting with Primary Hypogonadism in the Setting of Scleroderma. <i>Endocrine Practice</i> , 2011, 17, 95-98.	1.1	13
63	Scleroderma Renal Crisis-Like Acute Renal Failure Associated With Mucopolysaccharide Accumulation in Renal Vessels in a Patient With Scleromyxedema. <i>Journal of Clinical Rheumatology</i> , 2011, 17, 318-322.	0.5	12
64	Protein kinase C δ and Abl kinase are required for transforming growth factor β 2 induction of endothelial-mesenchymal transition in vitro. <i>Arthritis and Rheumatism</i> , 2011, 63, 2473-2483.	6.7	90
65	Tyrosine kinase inhibitor therapy for systemic sclerosis: Quo Vadis?. <i>Arthritis and Rheumatism</i> , 2011, 63, 3199-3203.	6.7	7
66	Effect of Protein Kinase C delta (PKC- δ) Inhibition on the Transcriptome of Normal and Systemic Sclerosis Human Dermal Fibroblasts In Vitro. <i>PLoS ONE</i> , 2011, 6, e27110.	1.1	24
67	Role of Growth Factors in the Pathogenesis of Tissue Fibrosis in Systemic Sclerosis. <i>Current Rheumatology Reviews</i> , 2010, 6, 283-294.	0.4	25
68	Maternal Mixed Connective Tissue Disease and Offspring with Chondrodysplasia Punctata. <i>Seminars in Arthritis and Rheumatism</i> , 2010, 39, 410-416.	1.6	18
69	NF κ B activation and stimulation of chemokine production in normal human macrophages by the gadolinium-based magnetic resonance contrast agent Omniscan: possible role in the pathogenesis of nephrogenic systemic fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 2024-2033.	0.5	39
70	Persistent activation of dermal fibroblasts from patients with gadolinium-associated nephrogenic systemic fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 2017-2023.	0.5	37
71	Assessment of tissue fibrosis in skin biopsies from patients with systemic sclerosis employing confocal laser scanning microscopy: an objective outcome measure for clinical trials?. <i>Rheumatology</i> , 2010, 49, 1069-1075.	0.9	15
72	Biomarkers in systemic sclerosis. <i>Biomarkers in Medicine</i> , 2010, 4, 133-147.	0.6	72

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73	Proteomic Analysis Identification of a Pattern of Shared Alterations in the Secretome of Dermal Fibroblasts from Systemic Sclerosis and Nephrogenic Systemic Fibrosis. <i>American Journal of Pathology</i> , 2010, 177, 1638-1646.	1.9	23
74	Narrative Review: Fibrotic Diseases: Cellular and Molecular Mechanisms and Novel Therapies. <i>Annals of Internal Medicine</i> , 2010, 152, 159.	2.0	185
75	Improvement of Severe Systemic Sclerosis-associated Gastric Antral Vascular Ectasia Following Immunosuppressive Treatment with Intravenous Cyclophosphamide. <i>Journal of Rheumatology</i> , 2009, 36, 1653-1656.	1.0	37
76	The proadhesive phenotype of systemic sclerosis skin promotes myeloid cell adhesion via ICAM-1 and VCAM-1. <i>Rheumatology</i> , 2009, 48, 734-740.	0.9	29
77	Immunoglobulins from scleroderma patients inhibit the muscarinic receptor activation in internal anal sphincter smooth muscle cells. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, G1206-G1213.	1.6	63
78	Primary Osteoarthritis No Longer Primary: Three Subsets with Distinct Etiological, Clinical, and Therapeutic Characteristics. <i>Seminars in Arthritis and Rheumatism</i> , 2009, 39, 71-80.	1.6	130
79	Mechanism of NSF: New evidence challenging the prevailing theory. <i>Journal of Magnetic Resonance Imaging</i> , 2009, 30, 1277-1283.	1.9	44
80	Induction of the expression of profibrotic cytokines and growth factors in normal human peripheral blood monocytes by gadolinium contrast agents. <i>Arthritis and Rheumatism</i> , 2009, 60, 1508-1518.	6.7	78
81	Caveolin-1 ^{hi} Null Mammary Stromal Fibroblasts Share Characteristics with Human Breast Cancer-Associated Fibroblasts. <i>American Journal of Pathology</i> , 2009, 174, 746-761.	1.9	123
82	Molecular ablation of transforming growth factor β 2 signaling pathways by tyrosine kinase inhibition: The coming of a promising new era in the treatment of tissue fibrosis. <i>Arthritis and Rheumatism</i> , 2008, 58, 2219-2224.	6.7	28
83	Decreased expression of caveolin 1 in patients with systemic sclerosis: Crucial role in the pathogenesis of tissue fibrosis. <i>Arthritis and Rheumatism</i> , 2008, 58, 2854-2865.	6.7	159
84	Targeting NF- κ B: A Promising Molecular Therapy in Inflammatory Arthritis. <i>International Reviews of Immunology</i> , 2008, 27, 351-374.	1.5	47
85	Caveolin-1, transforming growth factor- β 2 receptor internalization, and the pathogenesis of systemic sclerosis. <i>Current Opinion in Rheumatology</i> , 2008, 20, 713-719.	2.0	118
86	Human Collagen Krox Up-regulates Type I Collagen Expression in Normal and Scleroderma Fibroblasts through Interaction with Sp1 and Sp3 Transcription Factors. <i>Journal of Biological Chemistry</i> , 2007, 282, 32000-32014.	1.6	46
87	Nephrogenic Systemic Fibrosis/Nephrogenic Fibrosing Dermopathy: Clinical Aspects. <i>Skinmed</i> , 2007, 6, 24-27.	0.0	7
88	Significance of Ground-glass Opacity on HRCT in Long-term Follow-up of Patients With Systemic Sclerosis. <i>Journal of Thoracic Imaging</i> , 2007, 22, 120-124.	0.8	61
89	T cells expressing allograft inflammatory factor 1 display increased chemotaxis and induce a profibrotic phenotype in normal fibroblasts in vitro. <i>Arthritis and Rheumatism</i> , 2007, 56, 3478-3488.	6.7	44
90	Regulation of the human SOX9 promoter by Sp1 and CREB. <i>Experimental Cell Research</i> , 2007, 313, 1069-1079.	1.2	79

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91	Acute myocardial infarction in systemic sclerosis patients: a case series. <i>Clinical Rheumatology</i> , 2007, 26, 965-968.	1.0	30
92	The role of allograft inflammatory factor 1 in systemic sclerosis. <i>Current Opinion in Rheumatology</i> , 2006, 18, 588-593.	2.0	11
93	Morbidity and mortality of patients diagnosed with systemic sclerosis after the age of 75: a nested case-control study. <i>Clinical Rheumatology</i> , 2006, 25, 831-834.	1.0	32
94	Statins and the vasculopathy of systemic sclerosis: Potential therapeutic agents?. <i>Autoimmunity Reviews</i> , 2006, 5, 25-32.	2.5	35
95	Description of 12 Cases of Nephrogenic Fibrosing Dermopathy and Review of the Literature. <i>Seminars in Arthritis and Rheumatism</i> , 2006, 35, 238-249.	1.6	241
96	Inhibition of systemic sclerosis dermal fibroblast type I collagen production and gene expression by simvastatin. <i>Arthritis and Rheumatism</i> , 2006, 54, 1298-1308.	6.7	45
97	Expression of allograft inflammatory factor 1 in tissues from patients with systemic sclerosis and in vitro differential expression of its isoforms in response to transforming growth factor β^2 . <i>Arthritis and Rheumatism</i> , 2006, 54, 2616-2625.	6.7	64
98	Systemic Sclerosis. , 2006, , 979-989.		0
99	Microchimerism and systemic sclerosis. <i>Current Opinion in Rheumatology</i> , 2005, 17, 86-90.	2.0	41
100	Scleroderma Fibroblast Survival in Aktion. <i>Journal of Investigative Dermatology</i> , 2005, 124, viii-xi.	0.3	4
101	Case 35-2004: Nephrogenic Fibrosing Dermopathy. <i>New England Journal of Medicine</i> , 2005, 352, 1723-1724.	13.9	13
102	Demonstration of Autoimmunity in the Tight Skin-2 Mouse: A Model for Scleroderma. <i>Journal of Immunology</i> , 2005, 175, 2418-2426.	0.4	50
103	Regulation of the human Sox9 promoter by the CCAAT-binding factor. <i>Matrix Biology</i> , 2005, 24, 185-197.	1.5	35
104	Single amino acid substitutions in the C-terminus of collagen II alter its affinity for collagen IX. <i>Biochemical and Biophysical Research Communications</i> , 2005, 335, 749-755.	1.0	5
105	Increased incidence of carcinoma of the tongue in patients with systemic sclerosis. <i>Journal of Rheumatology</i> , 2005, 32, 637-41.	1.0	45
106	Following the Molecular Pathways toward an Understanding of the Pathogenesis of Systemic Sclerosis. <i>Annals of Internal Medicine</i> , 2004, 140, 37.	2.0	158
107	A Role for the Androgen Receptor in Collagen Content of the Skin. <i>Journal of Investigative Dermatology</i> , 2004, 123, 1052-1056.	0.3	56
108	Hypoxia inducible factor-1 alpha expression in human normal and osteoarthritic chondrocytes ¹¹ Supported by NIH/NIAMS Program Project grant (AR-39740) to S.A.J. I. C. was supported by a fellowship from Fundacao de Amparo a Ciencia do Estado de Sao Paulo.. <i>Osteoarthritis and Cartilage</i> , 2004, 12, 336-345.	0.6	121

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109	Primary B-cell lymphoma of the tongue in a patient with systemic sclerosis. <i>Oral Oncology</i> , 2004, 40, 103-106.	0.8	14
110	Impaired Rectoanal Inhibitory Response in Scleroderma (Systemic Sclerosis): An Association with Fecal Incontinence. <i>Digestive Diseases and Sciences</i> , 2004, 49, 1040-1045.	1.1	55
111	Dialysis-associated systemic fibrosis (nephrogenic fibrosing dermopathy): Study of inflammatory cells and transforming growth factor β 1 expression in affected skin. <i>Arthritis and Rheumatism</i> , 2004, 50, 2660-2666.	6.7	196
112	Involvement of skeletal muscle in dialysis-associated systemic fibrosis (nephrogenic fibrosing) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	1.0	108
113	Position of single amino acid substitutions in the collagen triple helix determines their effect on structure of collagen fibrils. <i>Journal of Structural Biology</i> , 2004, 148, 326-337.	1.3	41
114	Thermostability Gradient in the Collagen Triple Helix Reveals its Multi-domain Structure. <i>Journal of Molecular Biology</i> , 2004, 338, 989-998.	2.0	37
115	Animal models of systemic sclerosis: insights into systemic sclerosis pathogenesis and potential therapeutic approaches. <i>Current Opinion in Rheumatology</i> , 2004, 16, 746-752.	2.0	28
116	B-Myb acts as a repressor of human COL1A1 collagen gene expression by interacting with Sp1 and CBF factors in scleroderma fibroblasts. <i>Biochemical Journal</i> , 2004, 378, 609-616.	1.7	17
117	Following the molecular pathways toward an understanding of the pathogenesis of systemic sclerosis. <i>Annals of Internal Medicine</i> , 2004, 140, 37-50.	2.0	109
118	Systemic sclerosis: current views of its pathogenesis. <i>Autoimmunity Reviews</i> , 2003, 2, 181-191.	2.5	120
119	Skeletal dysplasias and the osteoarthritic phenotype. <i>Best Practice and Research in Clinical Rheumatology</i> , 2003, 17, 1005-1018.	1.4	6
120	Transcriptional activation of α 1(III) procollagen gene in Tsk2/+ dermal fibroblasts. <i>Biochemical and Biophysical Research Communications</i> , 2003, 303, 406-412.	1.0	9
121	Regulation of Human COL9A1 Gene Expression. <i>Journal of Biological Chemistry</i> , 2003, 278, 117-123.	1.6	109
122	Detection of Microchimeric Cells in the Peripheral Blood of Nonpregnant Women Is Enhanced by Magnetic Cell Sorting before PCR. <i>Clinical Chemistry</i> , 2003, 49, 309-312.	1.5	7
123	Transcriptional Inhibition of Type I Collagen Gene Expression in Scleroderma Fibroblasts by the Antineoplastic Drug Ecteinascidin 743. <i>Journal of Biological Chemistry</i> , 2003, 278, 40400-40407.	1.6	17
124	Pulmonary and Activation-Regulated Chemokine Stimulates Collagen Production in Lung Fibroblasts. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2003, 29, 743-749.	1.4	131
125	Modulation of transcriptional activity of collagen genes for the treatment of fibrotic diseases. <i>Expert Opinion on Therapeutic Patents</i> , 2002, 12, 657-664.	2.4	0
126	Oligoclonal T Cell Expansion in the Skin of Patients with Systemic Sclerosis. <i>Journal of Immunology</i> , 2002, 168, 3649-3659.	0.4	185

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127	Inhibition of Basal and Transforming Growth Factor- β -induced Stimulation of COL1A1 Transcription by the DNA Intercalators, Mitoxantrone and WP631, in Cultured Human Dermal Fibroblasts. <i>Journal of Biological Chemistry</i> , 2002, 277, 38737-38745.	1.6	24
128	Murine animal models of systemic sclerosis. <i>Current Opinion in Rheumatology</i> , 2002, 14, 671-680.	2.0	30
129	Hepatitis C Virus Infection, Inflammatory Myopathy, and Pulmonary Fibrosis: Are They Related?. <i>Journal of Clinical Rheumatology</i> , 2002, 8, 44-49.	0.5	5
130	Increased Microchimeric CD4+ T Lymphocytes in Peripheral Blood from Women with Systemic Sclerosis. <i>Clinical Immunology</i> , 2002, 103, 303-308.	1.4	65
131	Assessment of the gene expression profile of differentiated and dedifferentiated human fetal chondrocytes by microarray analysis. <i>Arthritis and Rheumatism</i> , 2002, 46, 404-419.	6.7	147
132	Increased life span of human osteoarthritic chondrocytes by exogenous expression of telomerase. <i>Arthritis and Rheumatism</i> , 2002, 46, 683-693.	6.7	79
133	Measuring disease activity and functional status in patients with scleroderma and Raynaud's phenomenon. <i>Arthritis and Rheumatism</i> , 2002, 46, 2410-2420.	6.7	272
134	Collagen II Containing a Cys Substitution for Arg- β 1 α 519: Abnormal Interactions of the Mutated Molecules with Collagen IX. <i>Biochemistry</i> , 2001, 40, 14422-14428.	1.2	26
135	Regulation of type-II collagen gene expression during human chondrocyte de-differentiation and recovery of chondrocyte-specific phenotype in culture involves Sry-type high-mobility-group box (SOX) transcription factors. <i>Biochemical Journal</i> , 2001, 360, 461.	1.7	102
136	Regulation of type-II collagen gene expression during human chondrocyte de-differentiation and recovery of chondrocyte-specific phenotype in culture involves Sry-type high-mobility-group box (SOX) transcription factors. <i>Biochemical Journal</i> , 2001, 360, 461-470.	1.7	159
137	Role of protein kinase C- γ in the regulation of collagen gene expression in scleroderma fibroblasts. <i>Journal of Clinical Investigation</i> , 2001, 108, 1395-1403.	3.9	122
138	Detection of cellular microchimerism of male or female origin in systemic sclerosis patients by polymerase chain reaction analysis of HLA-Cw antigens. <i>Arthritis and Rheumatism</i> , 2000, 43, 1062.	6.7	53
139	Inhibition of type I collagen gene expression in normal and systemic sclerosis fibroblasts by a specific inhibitor of geranylgeranyl transferase I. <i>Arthritis and Rheumatism</i> , 2000, 43, 1624-1632.	6.7	28
140	CCAAT binding transcription factor binds and regulates human COL1A1 promoter activity in human dermal fibroblasts: Demonstration of increased binding in systemic sclerosis fibroblasts. <i>Arthritis and Rheumatism</i> , 2000, 43, 2219-2229.	6.7	43
141	Increased numbers of microchimeric cells of fetal origin are associated with dermal fibrosis in mice following injection of vinyl chloride. <i>Arthritis and Rheumatism</i> , 2000, 43, 2598-2605.	6.7	79
142	Alterations in the regulation of expression of the α 1(I) collagen gene (COL1A1) in systemic sclerosis (scleroderma). <i>Seminars in Immunopathology</i> , 2000, 21, 397-414.	4.0	24
143	Pemphigus vulgaris induced by D-penicillamine therapy in a patient with systemic sclerosis. <i>Journal of the American Academy of Dermatology</i> , 2000, 42, 297-299.	0.6	32
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