

Yoshihide Asano

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212
papers

4,628
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36
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228
ext. papers

5,440
ext. citations

3.8
avg, IF

5.64
L-index

#	Paper	IF	Citations
212	Clinical correlations with dermatomyositis-specific autoantibodies in adult Japanese patients with dermatomyositis: a multicenter cross-sectional study. <i>Archives of Dermatology</i> , 2011 , 147, 391-8		219
211	Increased expression of integrin alpha(v)beta3 contributes to the establishment of autocrine TGF-beta signaling in scleroderma fibroblasts. <i>Journal of Immunology</i> , 2005 , 175, 7708-18	5.3	186
210	Impaired Smad7-Smurf-mediated negative regulation of TGF-beta signaling in scleroderma fibroblasts. <i>Journal of Clinical Investigation</i> , 2004 , 113, 253-64	15.9	169
209	Endothelial Fli1 deficiency impairs vascular homeostasis: a role in scleroderma vasculopathy. <i>American Journal of Pathology</i> , 2010 , 176, 1983-98	5.8	153
208	Increased expression of integrin alphavbeta5 induces the myofibroblastic differentiation of dermal fibroblasts. <i>American Journal of Pathology</i> , 2006 , 168, 499-510	5.8	143
207	Tocilizumab in systemic sclerosis: a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 963-974	35.1	112
206	Vasculopathy in scleroderma. <i>Seminars in Immunopathology</i> , 2015 , 37, 489-500	12	105
205	Simultaneous downregulation of KLF5 and Fli1 is a key feature underlying systemic sclerosis. <i>Nature Communications</i> , 2014 , 5, 5797	17.4	98
204	Future treatments in systemic sclerosis. <i>Journal of Dermatology</i> , 2010 , 37, 54-70	1.6	88
203	Naturally occurring antibodies in humans can neutralize a variety of influenza virus strains, including H3, H1, H2, and H5. <i>Journal of Virology</i> , 2011 , 85, 11048-57	6.6	88
202	Transforming growth factor-beta regulates DNA binding activity of transcription factor Fli1 by p300/CREB-binding protein-associated factor-dependent acetylation. <i>Journal of Biological Chemistry</i> , 2007 , 282, 34672-83	5.4	81
201	Clinical significance of surfactant protein D as a serum marker for evaluating pulmonary fibrosis in patients with systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2001 , 44, 1363-9		78
200	Phosphatidylinositol 3-kinase is involved in alpha2(I) collagen gene expression in normal and scleroderma fibroblasts. <i>Journal of Immunology</i> , 2004 , 172, 7123-35	5.3	75
199	Increased expression levels of integrin alphavbeta5 on scleroderma fibroblasts. <i>American Journal of Pathology</i> , 2004 , 164, 1275-92	5.8	70
198	Constitutive thrombospondin-1 overexpression contributes to autocrine transforming growth factor-beta signaling in cultured scleroderma fibroblasts. <i>American Journal of Pathology</i> , 2005 , 166, 1451-63	5.8	69
197	Involvement of alphavbeta5 integrin in the establishment of autocrine TGF-beta signaling in dermal fibroblasts derived from localized scleroderma. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 1761-9	4.3	68
196	Fibrosis, vascular activation, and immune abnormalities resembling systemic sclerosis in bleomycin-treated Fli-1-haploinsufficient mice. <i>Arthritis and Rheumatology</i> , 2015 , 67, 517-26	9.5	67

195	TLR4, rather than TLR2, regulates wound healing through TGF- β and CCL5 expression. <i>Journal of Dermatological Science</i> , 2014 , 73, 117-24	4.3	64
194	Transcription factor Fli1 regulates collagen fibrillogenesis in mouse skin. <i>Molecular and Cellular Biology</i> , 2009 , 29, 425-34	4.8	63
193	Systemic sclerosis. <i>Journal of Dermatology</i> , 2018 , 45, 128-138	1.6	62
192	Immunization with DNA topoisomerase I and Freund's complete adjuvant induces skin and lung fibrosis and autoimmunity via interleukin-6 signaling. <i>Arthritis and Rheumatism</i> , 2011 , 63, 3575-85		60
191	The impact of Fli1 deficiency on the pathogenesis of systemic sclerosis. <i>Journal of Dermatological Science</i> , 2010 , 59, 153-62	4.3	60
190	Epithelial Fli1 deficiency drives systemic autoimmunity and fibrosis: Possible roles in scleroderma. <i>Journal of Experimental Medicine</i> , 2017 , 214, 1129-1151	16.6	58
189	Phosphorylation of Fli1 at threonine 312 by protein kinase C delta promotes its interaction with p300/CREB-binding protein-associated factor and subsequent acetylation in response to transforming growth factor beta. <i>Molecular and Cellular Biology</i> , 2009 , 29, 1882-94	4.8	51
188	Amelioration of tissue fibrosis by toll-like receptor 4 knockout in murine models of systemic sclerosis. <i>Arthritis and Rheumatology</i> , 2015 , 67, 254-65	9.5	49
187	Adiponectin is an endogenous anti-fibrotic mediator and therapeutic target. <i>Scientific Reports</i> , 2017 , 7, 4397	4.9	46
186	Review: Frontiers of Antifibrotic Therapy in Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2017 , 69, 257-267	9.5	46
185	Serum adiponectin levels inversely correlate with the activity of progressive skin sclerosis in patients with diffuse cutaneous systemic sclerosis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2012 , 26, 354-60	4.6	46
184	Growth of clonogenic myeloblastic leukemic cells in the presence of human recombinant erythropoietin in addition to various human recombinant hematopoietic growth factors. <i>Blood</i> , 1988 , 72, 1682-1686	2.2	45
183	Constitutively phosphorylated Smad3 interacts with Sp1 and p300 in scleroderma fibroblasts. <i>Rheumatology</i> , 2006 , 45, 157-65	3.9	43
182	Fli1 deficiency contributes to the suppression of endothelial CXCL5 expression in systemic sclerosis. <i>Archives of Dermatological Research</i> , 2014 , 306, 331-8	3.3	42
181	Serum levels of galectin-3: possible association with fibrosis, aberrant angiogenesis, and immune activation in patients with systemic sclerosis. <i>Journal of Rheumatology</i> , 2012 , 39, 539-44	4.1	42
180	Effect of (-)-epigallocatechin gallate on leukemic blast cells from patients with acute myeloblastic leukemia. <i>Life Sciences</i> , 1997 , 60, 135-42	6.8	41
179	The role of IL-32 in cutaneous T-cell lymphoma. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 1428-1435	4.5	40
178	Multifaceted contribution of the TLR4-activated IRF5 transcription factor in systemic sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 15136-41	11.5	39

177	A possible contribution of endothelial CCN1 downregulation due to Fli1 deficiency to the development of digital ulcers in systemic sclerosis. <i>Experimental Dermatology</i> , 2015 , 24, 127-32	4	37
176	Diagnostic criteria, severity classification and guidelines of localized scleroderma. <i>Journal of Dermatology</i> , 2018 , 45, 755-780	1.6	35
175	Increased expression of chemerin in endothelial cells due to Fli1 deficiency may contribute to the development of digital ulcers in systemic sclerosis. <i>Rheumatology</i> , 2015 , 54, 1308-16	3.9	34
174	Decreased cathepsin V expression due to Fli1 deficiency contributes to the development of dermal fibrosis and proliferative vasculopathy in systemic sclerosis. <i>Rheumatology</i> , 2013 , 52, 790-9	3.9	34
173	A potential contribution of antimicrobial peptide LL-37 to tissue fibrosis and vasculopathy in systemic sclerosis. <i>British Journal of Dermatology</i> , 2016 , 175, 1195-1203	4	32
172	Serum levels of tissue inhibitor of metalloproteinase-1 and 2 in patients with eosinophilic fasciitis. <i>British Journal of Dermatology</i> , 2004 , 151, 407-12	4	32
171	A possible contribution of altered cathepsin B expression to the development of skin sclerosis and vasculopathy in systemic sclerosis. <i>PLoS ONE</i> , 2012 , 7, e32272	3.7	31
170	Epigenetic suppression of Fli1, a potential predisposing factor in the pathogenesis of systemic sclerosis. <i>International Journal of Biochemistry and Cell Biology</i> , 2015 , 67, 86-91	5.6	28
169	Serum adhesion molecule levels as prognostic markers in patients with early systemic sclerosis: a multicentre, prospective, observational study. <i>PLoS ONE</i> , 2014 , 9, e88150	3.7	28
168	CXCL17 Attenuates Imiquimod-Induced Psoriasis-like Skin Inflammation by Recruiting Myeloid-Derived Suppressor Cells and Regulatory T Cells. <i>Journal of Immunology</i> , 2017 , 198, 3897-3908	5.3	27
167	CXCL13 produced by macrophages due to Fli1 deficiency may contribute to the development of tissue fibrosis, vasculopathy and immune activation in systemic sclerosis. <i>Experimental Dermatology</i> , 2018 , 27, 1030-1037	4	27
166	Systemic Sclerosis Dermal Fibroblasts Suppress Th1 Cytokine Production via Galectin-9 Overproduction due to Fli1 Deficiency. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 1850-1859	4.3	26
165	TBX4 is involved in the super-enhancer-driven transcriptional programs underlying features specific to lung fibroblasts. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018 , 314, L177-L191	5.8	26
164	Bosentan reverses the pro-fibrotic phenotype of systemic sclerosis dermal fibroblasts via increasing DNA binding ability of transcription factor Fli1. <i>Arthritis Research and Therapy</i> , 2014 , 16, R86	5.7	26
163	A possible contribution of lipocalin-2 to the development of dermal fibrosis, pulmonary vascular involvement and renal dysfunction in systemic sclerosis. <i>British Journal of Dermatology</i> , 2015 , 173, 681-94		26
162	Serum chemokine levels as prognostic markers in patients with early systemic sclerosis: a multicenter, prospective, observational study. <i>Modern Rheumatology</i> , 2013 , 23, 1076-1084	3.3	26
161	Clinical significance of serum growth differentiation factor-15 levels in systemic sclerosis: association with disease severity. <i>Modern Rheumatology</i> , 2012 , 22, 668-675	3.3	26
160	The prevalence and clinical significance of anti-U1 RNA antibodies in patients with systemic sclerosis. <i>Journal of Investigative Dermatology</i> , 2003 , 120, 204-10	4.3	26

159	Endothelin receptor blockade ameliorates vascular fragility in endothelial cell-specific Fli-1-knockout mice by increasing Fli-1 DNA binding ability. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1335-44	9.5	25
158	Effect of human recombinant granulocyte/macrophage colony-stimulating factor and native granulocyte colony-stimulating factor on clonogenic leukemic blast cells. <i>Cancer Research</i> , 1987 , 47, 5647-8	10.1	25
157	The Pathogenesis of Systemic Sclerosis: An Understanding Based on a Common Pathologic Cascade across Multiple Organs and Additional Organ-Specific Pathologies. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	25
156	The wound/burn guidelines - 6: Guidelines for the management of burns. <i>Journal of Dermatology</i> , 2016 , 43, 989-1010	1.6	25
155	Fli1 deficiency contributes to the downregulation of endothelial protein C receptor in systemic sclerosis: a possible role in prothrombotic conditions. <i>British Journal of Dermatology</i> , 2016 , 174, 338-47	4	25
154	Progranulin Overproduction Due to Fli-1 Deficiency Contributes to the Resistance of Dermal Fibroblasts to Tumor Necrosis Factor in Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2015 , 67, 3245-53	9.5	24
153	An orally-active adiponectin receptor agonist mitigates cutaneous fibrosis, inflammation and microvascular pathology in a murine model of systemic sclerosis. <i>Scientific Reports</i> , 2018 , 8, 11843	4.9	24
152	Rituximab therapy is more effective than cyclophosphamide therapy for Japanese patients with anti-topoisomerase I-positive systemic sclerosis-associated interstitial lung disease. <i>Journal of Dermatology</i> , 2019 , 46, 1006-1013	1.6	24
151	Association of anti-RNA polymerase III antibody and malignancy in Japanese patients with systemic sclerosis. <i>Journal of Dermatology</i> , 2015 , 42, 524-7	1.6	24
150	A possible contribution of visfatin to the resolution of skin sclerosis in patients with diffuse cutaneous systemic sclerosis via a direct anti-fibrotic effect on dermal fibroblasts and Th1 polarization of the immune response. <i>Rheumatology</i> , 2013 , 52, 1239-44	3.9	23
149	Skin barrier dysfunction and low antimicrobial peptide expression in cutaneous T-cell lymphoma. <i>Clinical Cancer Research</i> , 2014 , 20, 4339-48	12.9	22
148	Histological features of localized scleroderma 'en coup de sabre': a study of 16 cases. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014 , 28, 1805-10	4.6	22
147	Plasma plasmin-alpha2-plasmin inhibitor complex levels are increased in systemic sclerosis patients with pulmonary hypertension. <i>British Journal of Rheumatology</i> , 2003 , 42, 240-3		22
146	Low herpesvirus entry mediator (HVEM) expression on dermal fibroblasts contributes to a Th2-dominant microenvironment in advanced cutaneous T-cell lymphoma. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 1280-9	4.3	21
145	High-dose intravenous immunoglobulin infusion as treatment for diffuse scleroderma. <i>British Journal of Dermatology</i> , 2007 , 156, 1058-60	4	21
144	High-dose intravenous immunoglobulin infusion in polyarteritis nodosa: report on one case and review of the literature. <i>Clinical Rheumatology</i> , 2006 , 25, 396-8	3.9	21
143	Diagnostic criteria, severity classification and guidelines of eosinophilic fasciitis. <i>Journal of Dermatology</i> , 2018 , 45, 881-890	1.6	21
142	Serum resistin levels: a possible correlation with pulmonary vascular involvement in patients with systemic sclerosis. <i>Rheumatology International</i> , 2014 , 34, 1165-70	3.6	20

141	Clinical correlation of brachial artery flow-mediated dilation in patients with systemic sclerosis. <i>Modern Rheumatology</i> , 2014 , 24, 106-11	3.3	20
140	Successful experience of rituximab therapy for systemic sclerosis-associated interstitial lung disease with concomitant systemic lupus erythematosus. <i>Journal of Dermatology</i> , 2014 , 41, 418-20	1.6	19
139	Serum apelin levels: clinical association with vascular involvements in patients with systemic sclerosis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013 , 27, 37-42	4.6	19
138	Effects of bosentan on nondigital ulcers in patients with systemic sclerosis. <i>British Journal of Dermatology</i> , 2012 , 166, 417-21	4	19
137	Clinical significance of monitoring serum adiponectin levels during intravenous pulse cyclophosphamide therapy in interstitial lung disease associated with systemic sclerosis. <i>Modern Rheumatology</i> , 2013 , 23, 323-329	3.3	19
136	Analysis of two distinct B cell activation pathways mediated by a monoclonal T helper cell. II. T helper cell secretion of interleukin 4 selectively inhibits antigen-specific B cell activation by cognate, but not noncognate, interactions with T cells. <i>Journal of Immunology</i> , 1988 , 140, 419-26	5.3	19
135	Tamibarotene Ameliorates Bleomycin-Induced Dermal Fibrosis by Modulating Phenotypes of Fibroblasts, Endothelial Cells, and Immune Cells. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 387-398	4.3	18
134	Clinical significance of serum levels of matrix metalloproteinase-13 in patients with systemic sclerosis. <i>Rheumatology</i> , 2006 , 45, 303-7	3.9	18
133	Age-related degeneracy of T cell repertoire: influence of the aged environment on T cell allorecognition. <i>Gerontology</i> , 1990 , 36 Suppl 1, 3-9	5.5	18
132	A potential contribution of altered cathepsin L expression to the development of dermal fibrosis and vasculopathy in systemic sclerosis. <i>Experimental Dermatology</i> , 2016 , 25, 287-92	4	17
131	Serum autotaxin levels correlate with pruritus in patients with atopic dermatitis. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 1745-1747	4.3	17
130	Increased serum soluble CD147 levels in patients with systemic sclerosis: association with scleroderma renal crisis. <i>Clinical Rheumatology</i> , 2012 , 31, 835-9	3.9	17
129	The impact of transcription factor Fli1 deficiency on the regulation of angiogenesis. <i>Experimental Dermatology</i> , 2017 , 26, 912-918	4	16
128	Diagnostic criteria, severity classification and guidelines of systemic sclerosis. <i>Journal of Dermatology</i> , 2018 , 45, 633-691	1.6	16
127	Fli1 Deficiency Induces CXCL6 Expression in Dermal Fibroblasts and Endothelial Cells, Contributing to the Development of Fibrosis and Vasculopathy in Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2017 , 44, 1198-1205	4.1	15
126	The wound/burn guidelines - 4: Guidelines for the management of skin ulcers associated with connective tissue disease/vasculitis. <i>Journal of Dermatology</i> , 2016 , 43, 729-57	1.6	15
125	Efficacy of low-dose imatinib mesylate for cutaneous involvement in systemic sclerosis: a preliminary report of three cases. <i>Modern Rheumatology</i> , 2012 , 22, 94-99	3.3	15
124	Rationally-based therapeutic disease modification in systemic sclerosis: Novel strategies. <i>Seminars in Cell and Developmental Biology</i> , 2020 , 101, 146-160	7.5	15

123	Prediction of therapeutic response before and during i.v. cyclophosphamide pulse therapy for interstitial lung disease in systemic sclerosis: A longitudinal observational study. <i>Journal of Dermatology</i> , 2018 , 45, 1425-1433	1.6	15
122	Dynamics of serum angiopoietin-2 levels correlate with efficacy of intravenous pulse cyclophosphamide therapy for interstitial lung disease associated with systemic sclerosis. <i>Modern Rheumatology</i> , 2013 , 23, 884-890	3.3	14
121	Clinical features of scleroderma patients with contracture of phalanges. <i>Clinical Rheumatology</i> , 2007 , 26, 1275-7	3.9	14
120	A potential contribution of decreased galectin-7 expression in stratified epithelia to the development of cutaneous and oesophageal manifestations in systemic sclerosis. <i>Experimental Dermatology</i> , 2019 , 28, 536-542	4	13
119	Fli1-haploinsufficient dermal fibroblasts promote skin-localized transdifferentiation of Th2-like regulatory T cells. <i>Arthritis Research and Therapy</i> , 2018 , 20, 23	5.7	13
118	Increased production of soluble inducible costimulator in patients with diffuse cutaneous systemic sclerosis. <i>Archives of Dermatological Research</i> , 2013 , 305, 17-23	3.3	13
117	Significant attenuation of macrovascular involvement by bosentan in a patient with diffuse cutaneous systemic sclerosis with multiple digital ulcers and gangrene. <i>Modern Rheumatology</i> , 2011 , 21, 548-552	3.3	13
116	Epitopes associated with MHC restriction site of T cells. III. I-J epitope on MHC-restricted T helper cells. <i>Journal of Experimental Medicine</i> , 1987 , 166, 1613-26	16.6	13
115	Critical contribution of the interleukin-6/signal transducer and activator of transcription 3 axis to vasculopathy associated with systemic sclerosis. <i>Journal of Dermatology</i> , 2017 , 44, 967-971	1.6	12
114	Interleukin-25 is involved in cutaneous T-cell lymphoma progression by establishing a T helper 2-dominant microenvironment. <i>British Journal of Dermatology</i> , 2018 , 178, 1373-1382	4	12
113	Circulating galectin-1 concentrations in systemic sclerosis: potential contribution to digital vasculopathy. <i>International Journal of Rheumatic Diseases</i> , 2016 , 19, 622-7	2.3	12
112	Clinical significance of serum retinol binding protein-4 levels in patients with systemic sclerosis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013 , 27, 337-44	4.6	12
111	Linear connective tissue nevus. <i>Pediatric Dermatology</i> , 2007 , 24, 439-41	1.9	12
110	Elevated serum galectin-9 levels in patients with atopic dermatitis. <i>Journal of Dermatology</i> , 2015 , 42, 723-6	1.6	11
109	Serum omentin levels: A possible contribution to vascular involvement in patients with systemic sclerosis. <i>Journal of Dermatology</i> , 2015 , 42, 461-6	1.6	11
108	Systemic sclerosis complicated with localized scleroderma-like lesions induced by K \ddot{u} ber phenomenon. <i>Journal of Dermatological Science</i> , 2018 , 89, 282-289	4.3	11
107	Nucleosome in patients with systemic sclerosis: possible association with immunological abnormalities via abnormal activation of T and B cells. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1858-65	2.4	11
106	A case of peplomycin-induced scleroderma. <i>British Journal of Dermatology</i> , 2004 , 150, 1213-4	4	11

105	Clinical significance of monitoring serum adiponectin levels during intravenous pulse cyclophosphamide therapy in interstitial lung disease associated with systemic sclerosis. <i>Modern Rheumatology</i> , 2013 , 23, 323-9	3.3	11
104	The wound/burn guidelines - 3: Guidelines for the diagnosis and treatment for diabetic ulcer/gangrene. <i>Journal of Dermatology</i> , 2016 , 43, 591-619	1.6	11
103	Skin thickness score as a surrogate marker of organ involvements in systemic sclerosis: a retrospective observational study. <i>Arthritis Research and Therapy</i> , 2019 , 21, 129	5.7	10
102	Serum interleukin-34 levels in patients with systemic sclerosis: Clinical association with interstitial lung disease. <i>Journal of Dermatology</i> , 2018 , 45, 1216-1220	1.6	10
101	Altered dynamics of transforming growth factor (TGF- β) receptors in scleroderma fibroblasts. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 384-7	2.4	10
100	Generation of T cell repertoire. Two distinct mechanisms for generation of T suppressor cells, T helper cells, and T augmenting cells. <i>Journal of Immunology</i> , 1989 , 142, 365-73	5.3	10
99	Serum vaspilin levels: A possible correlation with digital ulcers in patients with systemic sclerosis. <i>Journal of Dermatology</i> , 2015 , 42, 528-31	1.6	9
98	ICAM-1 deficiency exacerbates sarcoid-like granulomatosis induced by <i>Propionibacterium acnes</i> through impaired IL-10 production by regulatory T cells. <i>American Journal of Pathology</i> , 2013 , 183, 1731-1739	5.8	9
97	Safety and tolerability of bosentan for digital ulcers in Japanese patients with systemic sclerosis: Prospective, multicenter, open-label study. <i>Journal of Dermatology</i> , 2017 , 44, 13-17	1.6	9
96	A case of taxane-induced scleroderma: a different expression profile of Fli1 proteins in dermal fibroblasts and microvascular endothelial cells compared with systemic sclerosis. <i>British Journal of Dermatology</i> , 2011 , 164, 1393-5	4	9
95	Improvement of endothelial function in parallel with the amelioration of dry cough and dyspnea due to interstitial pneumonia by intravenous cyclophosphamide pulse therapy in patients with systemic sclerosis: a preliminary report of two cases. <i>Modern Rheumatology</i> , 2012 , 22, 598-601	3.3	9
94	Effect of interleukin 10 on the hematopoietic progenitor cells from patients with aplastic anemia. <i>Stem Cells</i> , 1999 , 17, 147-51	5.8	9
93	Interleukin-10 inhibits the autocrine growth of leukemic blast cells from patients with acute myeloblastic leukemia. <i>International Journal of Hematology</i> , 1997 , 66, 445-50	2.3	9
92	Serum levels of interleukin-18-binding protein isoform a: Clinical association with inflammation and pulmonary hypertension in systemic sclerosis. <i>Journal of Dermatology</i> , 2016 , 43, 912-8	1.6	9
91	Unprecedented success of rituximab therapy for prednisolone- and immunosuppressant-resistant systemic sclerosis-associated interstitial lung disease. <i>Scandinavian Journal of Rheumatology</i> , 2017 , 46, 247-252	1.9	8
90	Systemic sclerosis: Is the epithelium a missing piece of the pathogenic puzzle?. <i>Journal of Dermatological Science</i> , 2019 , 94, 259-265	4.3	8
89	Circulating soluble CD40 ligand in patients with eosinophilic fasciitis. <i>Annals of the Rheumatic Diseases</i> , 2003 , 62, 190-1	2.4	8
88	Anti-U1RNP antibodies in patients with localized scleroderma. <i>Archives of Dermatological Research</i> , 2001 , 293, 455-9	3.3	8

87	Altered Properties of Endothelial Cells and Mesenchymal Stem Cells Underlying the Development of Scleroderma-like Vasculopathy in KLF5 ;Fli-1 Mice. <i>Arthritis and Rheumatology</i> , 2020 , 72, 2136-2146	9.5	7
86	Significant attenuation of macrovascular involvement by bosentan in a patient with diffuse cutaneous systemic sclerosis with multiple digital ulcers and gangrene. <i>Modern Rheumatology</i> , 2011 , 21, 548-52	3.3	7
85	Increased expression of aquaporin-1 in dermal fibroblasts and dermal microvascular endothelial cells possibly contributes to skin fibrosis and edema in patients with systemic sclerosis. <i>Journal of Dermatological Science</i> , 2019 , 93, 24-32	4.3	7
84	Effect of the chimeric soluble granulocyte colony-stimulating factor receptor on the proliferation of leukemic blast cells from patients with acute myeloblastic leukemia. <i>Cancer Research</i> , 1997 , 57, 3395-7	10.1	7
83	Serum H-ficolin levels: Clinical association with interstitial lung disease in patients with systemic sclerosis. <i>Journal of Dermatology</i> , 2017 , 44, 1168-1171	1.6	6
82	A potential contribution of psoriasin to vascular and epithelial abnormalities and inflammation in systemic sclerosis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018 , 32, 291-297	4.6	6
81	A possible implication of reduced levels of LIF, LIFR, and gp130 in vasculopathy related to systemic sclerosis. <i>Archives of Dermatological Research</i> , 2017 , 309, 833-842	3.3	6
80	Serum TARC/CCL17 levels are increased in dermatomyositis associated with interstitial lung disease. <i>Journal of Dermatological Science</i> , 2010 , 60, 52-4	4.3	6
79	Diagnosis of right ventricular overload by body surface QRST isointegral maps in children with postoperative right bundle branch block. <i>Journal of Electrocardiology</i> , 1995 , 28, 209-21	1.4	6
78	Clinical significance of serum matrix metalloproteinase-13 levels in patients with localized scleroderma. <i>Clinical and Experimental Rheumatology</i> , 2006 , 24, 394-9	2.2	6
77	The wound/burn guidelines - 5: Guidelines for the management of lower leg ulcers/varicose veins. <i>Journal of Dermatology</i> , 2016 , 43, 853-68	1.6	5
76	The first case report of fatal acute pulmonary dysfunction in a systemic sclerosis patient treated with rituximab. <i>Scandinavian Journal of Rheumatology</i> , 2016 , 45, 249-50	1.9	5
75	Rapid alteration of serum interleukin-6 levels may predict the reactivity of i.v. cyclophosphamide pulse therapy in systemic sclerosis-associated interstitial lung disease. <i>Journal of Dermatology</i> , 2018 , 45, 1221-1224	1.6	5
74	Gastroesophageal Reflux Disease-Related Disorders of Systemic Sclerosis Based on the Analysis of 66 Patients. <i>Digestion</i> , 2018 , 98, 201-208	3.6	5
73	Serum levels of matrix metalloproteinase-13 in patients with eosinophilic fasciitis. <i>Journal of Dermatology</i> , 2014 , 41, 746-8	1.6	5
72	Development of drug resistance in cultured clonogenic leukemic blast cells during the clinical course of myeloblastic leukemia. <i>Oncology</i> , 1989 , 46, 339-42	3.6	5
71	Synergistic T-T cell interaction present in alloreactivity: determination of 'MLR helper' T cell subsets. <i>International Immunology</i> , 1990 , 2, 1203-11	4.9	5
70	Simultaneous occurrence of human herpesvirus 6 infection and intussusception in three infants. <i>Pediatric Infectious Disease Journal</i> , 1991 , 10, 335-7	3.4	5

69	Growth of clonogenic myeloblastic leukemic cells in the presence of human recombinant erythropoietin in addition to various human recombinant hematopoietic growth factors. <i>Blood</i> , 1988 , 72, 1682-6	2.2	5
68	Facile fabrication of PEG-coated PLGA microspheres via SPG membrane emulsification for the treatment of scleroderma by ECM degrading enzymes. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019 , 179, 453-461	6	4
67	Serum levels of mannose-binding lectin in systemic sclerosis: a possible contribution to the initiation of skin sclerosis in the diffuse cutaneous subtype. <i>European Journal of Dermatology</i> , 2014 , 24, 123-5	0.8	4
66	Recent advances in the treatment of skin involvement in systemic sclerosis. <i>Inflammation and Regeneration</i> , 2017 , 37, 12	10.9	4
65	The development of Th1-mediated sarcoidosis improves the clinical course of Th2-mediated atopic dermatitis. <i>Modern Rheumatology</i> , 2011 , 21, 406-409	3.3	4
64	Synergism of leukemic blast growth factors in medium conditioned by human bladder carcinoma cell line 5637. <i>International Journal of Cell Cloning</i> , 1987 , 5, 504-10		4
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