

# Andrew Leask

## List of Publications by Year in Descending Order

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**Version:** 2024-04-17

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

157  
papers

9,232  
citations

42  
h-index

94  
g-index

167  
ext. papers

10,039  
ext. citations

5.4  
avg, IF

6.84  
L-index

#	Paper	IF	Citations
157	Blisters on your fingers. <i>Journal of Cell Communication and Signaling</i> , <b>2021</b> , 15, 465-466	5.2	
156	Verteporfin inhibits the persistent fibrotic phenotype of lesional scleroderma dermal fibroblasts. <i>Journal of Cell Communication and Signaling</i> , <b>2021</b> , 15, 71-80	5.2	7
155	The hard problem: Mechanotransduction perpetuates the myofibroblast phenotype in scleroderma fibrosis. <i>Wound Repair and Regeneration</i> , <b>2021</b> , 29, 582-587	3.6	6
154	COVID-19: is fibrosis the killer?. <i>Journal of Cell Communication and Signaling</i> , <b>2020</b> , 14, 255	5.2	7
153	Epithelial Vasopressin Type-2 Receptors Regulate Myofibroblasts by a YAP-CCN2-Dependent Mechanism in Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2020</b> , 31, 1697-1710	12.7	6
152	The Matrix Revolution: Matricellular Proteins and Restructuring of the Cancer Microenvironment. <i>Cancer Research</i> , <b>2020</b> , 80, 2705-2717	10.1	22
151	Conjunction junction, what's the function? CCN proteins as targets in fibrosis and cancers. <i>American Journal of Physiology - Cell Physiology</i> , <b>2020</b> , 318, C1046-C1054	5.4	18
150	Post-traumatic osteoarthritis development is not modified by postnatal chondrocyte deletion of. <i>DMM Disease Models and Mechanisms</i> , <b>2020</b> , 13,	4.1	3
149	A centralized communication network: Recent insights into the role of the cancer associated fibroblast in the development of drug resistance in tumors. <i>Seminars in Cell and Developmental Biology</i> , <b>2020</b> , 101, 111-114	7.5	29
148	Insights into Fibroblast Plasticity: Cellular Communication Network 2 Is Required for Activation of Cancer-Associated Fibroblasts in a Murine Model of Melanoma. <i>American Journal of Pathology</i> , <b>2020</b> , 190, 206-221	5.8	13
147	A CTGF-YAP Regulatory Pathway Is Essential for Angiogenesis and Barrierogenesis in the Retina. <i>iScience</i> , <b>2020</b> , 23, 101184	6.1	13
146	Et tu, CCN1 <i>Journal of Cell Communication and Signaling</i> , <b>2020</b> , 14, 355-356	5.2	1
145	Report on the 10th international workshop on the CCN family of genes October 21-24, 2019, Niagara Falls, Canada. <i>Journal of Cell Communication and Signaling</i> , <b>2020</b> , 14, 267-269	5.2	1
144	Yin/Yang expression of CCN family members: Transforming growth factor beta 1, via ALK5/FAK/MEK, induces CCN1 and CCN2, yet suppresses CCN3, expression in human dermal fibroblasts. <i>PLoS ONE</i> , <b>2019</b> , 14, e0218178	3.7	14
143	Do drugs that target mTOR generate CCN2-mediated fibrogenic side effects?. <i>Journal of Cell Communication and Signaling</i> , <b>2019</b> , 13, 277-278	5.2	1
142	CCN1 expression by fibroblasts is required for bleomycin-induced skin fibrosis. <i>Matrix Biology Plus</i> , <b>2019</b> , 3, 100009	5.1	9
141	Breathe, breathe in the air: the anti-CCN2 antibody pamrevlumab (FG-3019) completes a successful phase II clinical trial for idiopathic pulmonary fibrosis. <i>Journal of Cell Communication and Signaling</i> , <b>2019</b> , 13, 441-442	5.2	4

140	Genetic manipulation of CCN2/CTGF unveils cell-specific ECM-remodeling effects in injured skeletal muscle. <i>FASEB Journal</i> , <b>2019</b> , 33, 2047-2057	0.9	23
139	Periostin and CCN2 Scaffolds Promote the Wound Healing Response in the Skin of Diabetic Mice. <i>Tissue Engineering - Part A</i> , <b>2019</b> , 25, 1326-1339	3.9	8
138	Connective tissue growth factor contributes to joint homeostasis and osteoarthritis severity by controlling the matrix sequestration and activation of latent TGF $\beta$ . <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 1372-1380	2.4	42
137	Activation of cancer-associated fibroblasts is required for tumor neovascularization in a murine model of melanoma. <i>Matrix Biology</i> , <b>2018</b> , 74, 52-61	11.4	38
136	Why target the tumor stroma in melanoma?. <i>Journal of Cell Communication and Signaling</i> , <b>2018</b> , 12, 113-118	1.8	15
135	Report on the 9th international workshop on the CCN Family of genes, November 2-7, 2017, Saint-Malo, France. <i>Journal of Cell Communication and Signaling</i> , <b>2018</b> , 12, 505-511	5.2	1
134	Neuronal CTGF/CCN2 negatively regulates myelination in a mouse model of tuberous sclerosis complex. <i>Journal of Experimental Medicine</i> , <b>2017</b> , 214, 681-697	16.6	52
133	Connective tissue growth factor regulates fibrosis-associated renal lymphangiogenesis. <i>Kidney International</i> , <b>2017</b> , 92, 850-863	9.9	44
132	TGF $\beta$ induces phosphorylation of phosphatase and tensin homolog: implications for fibrosis of the trabecular meshwork tissue in glaucoma. <i>Scientific Reports</i> , <b>2017</b> , 7, 812	4.9	17
131	CCN3: stopping that achy, breaky aorta. <i>Journal of Cell Communication and Signaling</i> , <b>2017</b> , 11, 93-94	5.2	
130	Anti-connective tissue growth factor (CTGF/CCN2) monoclonal antibody attenuates skin fibrosis in mice models of systemic sclerosis. <i>Arthritis Research and Therapy</i> , <b>2017</b> , 19, 134	5.7	48
129	Studying the CCN Proteins in Fibrosis. <i>Methods in Molecular Biology</i> , <b>2017</b> , 1489, 423-429	1.4	3
128	CCN2 in Skin Fibrosis. <i>Methods in Molecular Biology</i> , <b>2017</b> , 1489, 417-421	1.4	10
127	Antioxidants and NOX1/NOX4 inhibition blocks TGF $\beta$ -induced CCN2 and $\alpha$ 5MA expression in dermal and gingival fibroblasts. <i>PLoS ONE</i> , <b>2017</b> , 12, e0186740	3.7	18
126	Targeting the annulus fibrosus of the intervertebral disc: Col1a2-Cre(ER)T mice show specific activity of Cre recombinase in the outer annulus fibrosus. <i>Journal of Cell Communication and Signaling</i> , <b>2016</b> , 10, 137-42	5.2	9
125	Dysregulated YAP1/TAZ and TGF $\beta$ signaling mediate hepatocarcinogenesis in Mob1a/1b-deficient mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, E71-80	11.5	115
124	A tale of two origins: do myofibroblasts originate from different sources in wound healing and fibrosis?. <i>Cell and Tissue Research</i> , <b>2016</b> , 365, 507-9	4.2	5
123	CCN6: a modulator of breast cancer progression. <i>Journal of Cell Communication and Signaling</i> , <b>2016</b> , 10, 163-4	5.2	2

122	Yin and Yang revisited: CCN3 as an anti-fibrotic therapeutic?. <i>Journal of Cell Communication and Signaling</i> , <b>2015</b> , 9, 97-8	5.2	10
121	Loss of PTEN expression by mouse fibroblasts results in lung fibrosis through a CCN2-dependent mechanism. <i>Matrix Biology</i> , <b>2015</b> , 43, 35-41	11.4	28
120	Inflammatory microenvironment and tumor necrosis factor alpha as modulators of periostin and CCN2 expression in human non-healing skin wounds and dermal fibroblasts. <i>Matrix Biology</i> , <b>2015</b> , 43, 71-84	11.4	25
119	CCN2 Expression by Tumor Stroma Is Required for Melanoma Metastasis. <i>Journal of Investigative Dermatology</i> , <b>2015</b> , 135, 2805-2813	4.3	27
118	Genetic Analysis of Connective Tissue Growth Factor as an Effector of Transforming Growth Factor $\beta$ Signaling and Cardiac Remodeling. <i>Molecular and Cellular Biology</i> , <b>2015</b> , 35, 2154-64	4.8	62
117	Fixing a hole: CCN2 closes chronic wounds. <i>Journal of Cell Communication and Signaling</i> , <b>2015</b> , 9, 281-2	5.2	
116	Getting to the heart of the matter: new insights into cardiac fibrosis. <i>Circulation Research</i> , <b>2015</b> , 116, 1269-76	15.7	239
115	CTGF knockout does not affect cardiac hypertrophy and fibrosis formation upon chronic pressure overload. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2015</b> , 88, 82-90	5.8	29
114	Matrix remodeling in systemic sclerosis. <i>Seminars in Immunopathology</i> , <b>2015</b> , 37, 559-63	12	22
113	CCN2 is required for recruitment of Sox2-expressing cells during cutaneous tissue repair. <i>Journal of Cell Communication and Signaling</i> , <b>2015</b> , 9, 341-6	5.2	10
112	Canadian connective tissue conference London, Ontario: an editorial. <i>Journal of Cell Communication and Signaling</i> , <b>2015</b> , 9, 301	5.2	
111	5Z-7-Oxozeanol Inhibits the Effects of TGF $\beta$ 1 on Human Gingival Fibroblasts. <i>PLoS ONE</i> , <b>2015</b> , 10, e0123689	5.2	8
110	ALK5 inhibition blocks TGF $\beta$ -induced CCN1 expression in human foreskin fibroblasts. <i>Journal of Cell Communication and Signaling</i> , <b>2014</b> , 8, 59-63	5.2	8
109	Activation of latent TGF $\beta$ by $\alpha$ 5 $\beta$ 1 integrin: of potential importance in myofibroblast activation in fibrosis. <i>Journal of Cell Communication and Signaling</i> , <b>2014</b> , 8, 171-2	5.2	4
108	CCN2 expression by fibroblasts is not required for cutaneous tissue repair. <i>Wound Repair and Regeneration</i> , <b>2014</b> , 22, 119-24	3.6	25
107	Targeting the extracellular matrix: matricellular proteins regulate cell-extracellular matrix communication within distinct niches of the intervertebral disc. <i>Matrix Biology</i> , <b>2014</b> , 37, 124-30	11.4	38
106	Monitoring collagen synthesis in fibroblasts using fluorescently labeled tRNA pairs. <i>Journal of Cellular Physiology</i> , <b>2014</b> , 229, 1121-9	7	9
105	Skin progenitor cells contribute to bleomycin-induced skin fibrosis. <i>Arthritis and Rheumatology</i> , <b>2014</b> , 66, 707-13	9.5	25

104	CCN2: a novel, specific and valid target for anti-fibrotic drug intervention. <i>Expert Opinion on Therapeutic Targets</i> , <b>2013</b> , 17, 1067-71	6.4	23
103	CCN2: a mechanosignaling sensor modulating integrin-dependent connective tissue remodeling in fibroblasts?. <i>Journal of Cell Communication and Signaling</i> , <b>2013</b> , 7, 203-5	5.2	3
102	CCN6: a novel method of aTAKing cancer. <i>Journal of Cell Communication and Signaling</i> , <b>2013</b> , 7, 161-2	5.2	3
101	Sonic advance: CCN1 regulates sonic hedgehog in pancreatic cancer. <i>Journal of Cell Communication and Signaling</i> , <b>2013</b> , 7, 61-2	5.2	8
100	Focal Adhesion Kinase: A Key Mediator of Transforming Growth Factor Beta Signaling in Fibroblasts. <i>Advances in Wound Care</i> , <b>2013</b> , 2, 247-249	4.8	37
99	Fibrosis caused by loss of PTEN expression in mouse fibroblasts is crucially dependent on CCN2. <i>Arthritis and Rheumatism</i> , <b>2013</b> , 65, 2940-4		26
98	TAK1 is required for dermal wound healing and homeostasis. <i>Journal of Investigative Dermatology</i> , <b>2013</b> , 133, 1646-54	4.3	19
97	Integrin 1: A Mechanosignaling Sensor Essential for Connective Tissue Deposition by Fibroblasts. <i>Advances in Wound Care</i> , <b>2013</b> , 2, 160-166	4.8	32
96	The Contribution of Peroxisome Proliferator-Activated Receptor Gamma to Cutaneous Wound Healing. <i>Advances in Wound Care</i> , <b>2013</b> , 2, 69-73	4.8	8
95	Sp1king out cancer (...and fibrosis?). <i>Journal of Cell Communication and Signaling</i> , <b>2012</b> , 6, 61-2	5.2	3
94	MEK/ERK inhibitors: proof-of-concept studies in lung fibrosis. <i>Journal of Cell Communication and Signaling</i> , <b>2012</b> , 6, 59-60	5.2	5
93	Toward personalized medicine in scleroderma: classification of scleroderma patients into stable "inflammatory" and "fibrotic" subgroups. <i>Journal of Investigative Dermatology</i> , <b>2012</b> , 132, 1329-31	4.3	4
92	Loss of PPAR $\alpha$ expression by fibroblasts enhances dermal wound closure. <i>Fibrogenesis and Tissue Repair</i> , <b>2012</b> , 5, 5		36
91	Integrin $\beta$ 1 is required for maintenance of vascular tone in postnatal mice. <i>Journal of Cell Communication and Signaling</i> , <b>2012</b> , 6, 175-80	5.2	4
90	Activation of the connective tissue growth factor (CTGF)-transforming growth factor $\beta$ 1 (TGF- $\beta$ 1) axis in hepatitis C virus-expressing hepatocytes. <i>PLoS ONE</i> , <b>2012</b> , 7, e46526	3.7	30
89	Inhibition of focal adhesion kinase prevents experimental lung fibrosis and myofibroblast formation. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 1653-64		112
88	Egr-ly awaiting a "personalized medicine" approach to treat scleroderma. <i>Journal of Cell Communication and Signaling</i> , <b>2012</b> , 6, 111-3	5.2	2
87	CCN3: a novel anti-fibrotic treatment in end-stage renal disease?. <i>Journal of Cell Communication and Signaling</i> , <b>2012</b> , 6, 115-6	5.2	2

86	Focal adhesion kinase and reactive oxygen species contribute to the persistent fibrotic phenotype of lesional scleroderma fibroblasts. <i>Rheumatology</i> , <b>2012</b> , 51, 2146-54	3.9	39
85	Emerging targets for the treatment of scleroderma. <i>Expert Opinion on Emerging Drugs</i> , <b>2012</b> , 17, 173-9	3.7	11
84	Getting out of a sticky situation: targeting the myofibroblast in scleroderma. <i>Open Rheumatology Journal</i> , <b>2012</b> , 6, 163-9	0.2	15
83	The role of endothelin-1 signaling in the fibrosis observed in systemic sclerosis. <i>Pharmacological Research</i> , <b>2011</b> , 63, 502-3	10.2	26
82	Gingival fibroblasts display reduced adhesion and spreading on extracellular matrix: a possible basis for scarless tissue repair?. <i>PLoS ONE</i> , <b>2011</b> , 6, e27097	3.7	33
81	Will oRthe wisp: CCN4 as a novel molecular target in osteoarthritis. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 51-2	5.2	6
80	When thereB smoke thereB scleroderma: evidence that patients with scleroderma should stop smoking. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 67-8	5.2	5
79	Report on the 6th international workshop of the CCN family of genes. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 1-3	5.2	
78	Possible strategies for anti-fibrotic drug intervention in scleroderma. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 125-9	5.2	22
77	CCN2: a bona fide target for anti-fibrotic drug intervention. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 131-3	5.2	10
76	CCN1: a novel target for pancreatic cancer. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 123-4	5.2	13
75	CCN2 expression and localization in melanoma cells. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 219-26	5.2	13
74	CCN2 is not required for skin development. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 179-82	5.2	8
73	CCN2/decorin interactions: a novel approach to combating fibrosis?. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 249-50	5.2	4
72	Eureka! Ets a target for fibrosis!. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 325-6	5.2	2
71	Program: Novel targets for cancer and connective tissues diseases [A meeting sponsored by the International CCN Society. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 255-257	5.2	78
70	Meeting report: novel targets for cancer and connective tissues diseases. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 251-2	5.2	1
69	Thrombospondin 1 is a key mediator of transforming growth factor [mediated cell contractility in systemic sclerosis via a mitogen-activated protein kinase kinase (MEK)/extracellular signal-regulated kinase (ERK)-dependent mechanism. <i>Fibrogenesis and Tissue Repair</i> , <b>2011</b> , 4, 9		31

68	CCN2 is required for bleomycin-induced skin fibrosis in mice. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 239-46		115
67	Loss of PTEN expression by dermal fibroblasts causes skin fibrosis. <i>Journal of Investigative Dermatology</i> , <b>2011</b> , 131, 1996-2003	4.3	62
66	Mechanical tension increases CCN2/CTGF expression and proliferation in gingival fibroblasts via a TGF $\beta$ dependent mechanism. <i>PLoS ONE</i> , <b>2011</b> , 6, e19756	3.7	58
65	Expression of integrin beta1 by fibroblasts is required for tissue repair in vivo. <i>Journal of Cell Science</i> , <b>2010</b> , 123, 3674-82	5.3	117
64	Potential therapeutic targets for cardiac fibrosis: TGF $\beta$ , angiotensin, endothelin, CCN2, and PDGF, partners in fibroblast activation. <i>Circulation Research</i> , <b>2010</b> , 106, 1675-80	15.7	515
63	Getting to the heart of the matter: CCN2 plays a role in cardiomyocyte hypertrophy. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 73-4	5.2	3
62	A sticky situation: CCN1 promotes both proliferation and apoptosis of cancer cells. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 71-2	5.2	6
61	Connective tissue growth factor is induced in bleomycin-induced skin scleroderma. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 25-30	5.2	47
60	Thrombin-induced CCN2 expression as a target for anti-fibrotic therapy in scleroderma. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 111-2	5.2	5
59	It's a knockout: CCN3 suppresses neointimal thickening. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 109-10	5.2	2
58	Yin and Yang Part Deux: CCN5 inhibits the pro-fibrotic effects of CCN2. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 155-6	5.2	9
57	JCCS-A journal for translational research. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 113	5.2	0
56	When there's smoke there's.....CCN2. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 157-8	5.2	3
55	Targeting the jagged/notch pathway: a new treatment for fibrosis?. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 197-8	5.2	18
54	CCN6 (WISP3): a new anti-cancer therapy?. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 199-200	5.2	5
53	B cell block: is rituximab a new possible treatment for systemic sclerosis?. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 201-2	5.2	3
52	Towards an anti-fibrotic therapy for scleroderma: targeting myofibroblast differentiation and recruitment. <i>Fibrogenesis and Tissue Repair</i> , <b>2010</b> , 3, 8		35
51	Rac inhibition reverses the phenotype of fibrotic fibroblasts. <i>PLoS ONE</i> , <b>2009</b> , 4, e7438	3.7	40

50	Requirement of transforming growth factor beta-activated kinase 1 for transforming growth factor beta-induced alpha-smooth muscle actin expression and extracellular matrix contraction in fibroblasts. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 60, 234-41		63
49	Pivotal role of connective tissue growth factor in lung fibrosis: MAPK-dependent transcriptional activation of type I collagen. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 60, 2142-55		184
48	Loss of peroxisome proliferator-activated receptor gamma in mouse fibroblasts results in increased susceptibility to bleomycin-induced skin fibrosis. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 60, 2822-9		63
47	Loss of beta1 integrin in mouse fibroblasts results in resistance to skin scleroderma in a mouse model. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 60, 2817-21		72
46	Connective tissue growth factor (CTGF, CCN2) gene regulation: a potent clinical bio-marker of fibroproliferative disease?. <i>Journal of Cell Communication and Signaling</i> , <b>2009</b> , 3, 89-94	5.2	145
45	Hijacking ZIP codes: posttranscriptional regulation of CCN2 by nucleophosmin. <i>Journal of Cell Communication and Signaling</i> , <b>2009</b> , 3, 85-6	5.2	1
44	Trial by CCN2: a standardized test for fibroproliferative disease?. <i>Journal of Cell Communication and Signaling</i> , <b>2009</b> , 3, 87-8	5.2	5
43	Death of a tumor: targeting CCN in pancreatic cancer. <i>Journal of Cell Communication and Signaling</i> , <b>2009</b> , 3, 159-60	5.2	3
42	Wnt 10b activates the CCN2 promoter in NIH 3T3 fibroblasts through the Smad response element. <i>Journal of Cell Communication and Signaling</i> , <b>2009</b> , 3, 57-9	5.2	3
41	What's in an intron? CCN1 mRNA splicing in cancer. <i>Journal of Cell Communication and Signaling</i> , <b>2009</b> , 3, 151-2	5.2	
40	Pericytes display increased CCN2 expression upon culturing. <i>Journal of Cell Communication and Signaling</i> , <b>2009</b> , 3, 61-4	5.2	16
39	Yin and Yang: CCN3 inhibits the pro-fibrotic effects of CCN2. <i>Journal of Cell Communication and Signaling</i> , <b>2009</b> , 3, 161-2	5.2	16
38	Cyclic AMP regulates extracellular matrix gene expression and metabolism in cultured primary rat chondrocytes. <i>Matrix Biology</i> , <b>2009</b> , 28, 354-64	11.4	4
37	Signaling in fibrosis: targeting the TGF beta, endothelin-1 and CCN2 axis in scleroderma. <i>Frontiers in Bioscience - Elite</i> , <b>2009</b> , 1, 115-22	1.6	38
36	Targeting the TGFbeta, endothelin-1 and CCN2 axis to combat fibrosis in scleroderma. <i>Cellular Signalling</i> , <b>2008</b> , 20, 1409-14	4.9	102
35	Fibroblast adhesion results in the induction of a matrix remodeling gene expression program. <i>Matrix Biology</i> , <b>2008</b> , 27, 274-81	11.4	37
34	Regulation and function of connective tissue growth factor/CCN2 in tissue repair, scarring and fibrosis. <i>Cytokine and Growth Factor Reviews</i> , <b>2008</b> , 19, 133-44	17.9	297
33	Loss of protein kinase Cepsilon results in impaired cutaneous wound closure and myofibroblast function. <i>Journal of Cell Science</i> , <b>2008</b> , 121, 3459-67	5.3	26



32	Ceramide inhibits CCN2 expression in fibroblasts. <i>Journal of Cell Communication and Signaling</i> , <b>2008</b> , 2, 19-23	5.2	2
31	The Starbuck stops here: it's a Smad world. <i>Journal of Cell Communication and Signaling</i> , <b>2008</b> , 2, 1-2	5.2	5
30	CCN2 YAPs at cancer. <i>Journal of Cell Communication and Signaling</i> , <b>2008</b> , 2, 47-8	5.2	3
29	Regulation of CCN2 mRNA expression and promoter activity in activated hepatic stellate cells. <i>Journal of Cell Communication and Signaling</i> , <b>2008</b> , 2, 49-56	5.2	31
28	The skinny on CCN2. <i>Journal of Cell Communication and Signaling</i> , <b>2008</b> , 2, 93-4	5.2	0
27	Connective tissue growth factor promoter activity in normal and wounded skin. <i>Fibrogenesis and Tissue Repair</i> , <b>2008</b> , 1, 3		39
26	Heparan sulfate-dependent ERK activation contributes to the overexpression of fibrotic proteins and enhanced contraction by scleroderma fibroblasts. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 577-85		32
25	Role of Rac1 in a bleomycin-induced scleroderma model using fibroblast-specific Rac1-knockout mice. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 2189-95		30
24	Endothelin is a downstream mediator of profibrotic responses to transforming growth factor beta in human lung fibroblasts. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 56, 4189-94		139
23	CCN2 is necessary for the function of mouse embryonic fibroblasts. <i>Experimental Cell Research</i> , <b>2007</b> , 313, 952-64	4.2	81
22	Analysis of CCN2 promoter activity in PANC-1 cells: regulation by ras/MEK/ERK. <i>Journal of Cell Communication and Signaling</i> , <b>2007</b> , 1, 85-90	5.2	27
21	The gene expression profile induced by Wnt 3a in NIH 3T3 fibroblasts. <i>Journal of Cell Communication and Signaling</i> , <b>2007</b> , 1, 175-83	5.2	46
20	CCN3: A novel function in vivo. <i>Journal of Cell Communication and Signaling</i> , <b>2007</b> , 1, 227-8	5.2	3
19	TGFbeta, cardiac fibroblasts, and the fibrotic response. <i>Cardiovascular Research</i> , <b>2007</b> , 74, 207-12	9.9	209
18	FAK is required for TGFbeta-induced JNK phosphorylation in fibroblasts: implications for acquisition of a matrix-remodeling phenotype. <i>Molecular Biology of the Cell</i> , <b>2007</b> , 18, 2169-78	3.5	105
17	Endogenous endothelin-1 signaling contributes to type I collagen and CCN2 overexpression in fibrotic fibroblasts. <i>Matrix Biology</i> , <b>2007</b> , 26, 625-32	11.4	89
16	Contribution of activin receptor-like kinase 5 (transforming growth factor beta receptor type I) signaling to the fibrotic phenotype of scleroderma fibroblasts. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 54, 1309-16		84
15	Constitutive ALK5-independent c-Jun N-terminal kinase activation contributes to endothelin-1 overexpression in pulmonary fibrosis: evidence of an autocrine endothelin loop operating through the endothelin A and B receptors. <i>Molecular and Cellular Biology</i> , <b>2006</b> , 26, 5518-27	4.8	141

14	All in the CCN family: essential matricellular signaling modulators emerge from the bunker. <i>Journal of Cell Science</i> , <b>2006</b> , 119, 4803-10	5.3	558
13	Scar wars: is TGFbeta the phantom menace in scleroderma?. <i>Arthritis Research and Therapy</i> , <b>2006</b> , 8, 213	5.7	41
12	Matrix contraction by dermal fibroblasts requires syndecan 4: Insights into pathological scarring in chronic fibrotic disease. <i>FASEB Journal</i> , <b>2006</b> , 20, A1098	0.9	
11	Matrix contraction by dermal fibroblasts requires transforming growth factor-beta/activin-linked kinase 5, heparan sulfate-containing proteoglycans, and MEK/ERK: insights into pathological scarring in chronic fibrotic disease. <i>American Journal of Pathology</i> , <b>2005</b> , 167, 1699-711	5.8	120
10	Transcriptional profiling of the scleroderma fibroblast reveals a potential role for connective tissue growth factor (CTGF) in pathological fibrosis. <i>Keio Journal of Medicine</i> , <b>2004</b> , 53, 74-7	1.6	55
9	Endothelin-1 promotes myofibroblast induction through the ETA receptor via a rac/phosphoinositide 3-kinase/Akt-dependent pathway and is essential for the enhanced contractile phenotype of fibrotic fibroblasts. <i>Molecular Biology of the Cell</i> , <b>2004</b> , 15, 2707-19	3.5	296
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5	Connective tissue growth factor gene regulation. Requirements for its induction by transforming growth factor-beta 2 in fibroblasts. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 13008-15	5.4	251
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2	CTGF and SMADs, maintenance of scleroderma phenotype is independent of SMAD signaling. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 10594-601	5.4	343
1	Connective tissue growth factor is secreted through the Golgi and is degraded in the endosome. <i>Experimental Cell Research</i> , <b>2001</b> , 271, 109-17	4.2	56