

# Alain Mauviel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2604228/publications.pdf>

Version: 2024-02-01

126  
papers

11,650  
citations

17405

63  
h-index

28224

105  
g-index

133  
all docs

133  
docs citations

133  
times ranked

13513  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Novel TGF- $\beta$ 2/Smad Gene Targets in Dermal Fibroblasts using a Combined cDNA Microarray/Promoter Transactivation Approach. <i>Journal of Biological Chemistry</i> , 2001, 276, 17058-17062.	1.6	575
2	Transforming Growth Factor- $\beta$ 2 Signaling Through the Smad Pathway: Role in Extracellular Matrix Gene Expression and Regulation. <i>Journal of Investigative Dermatology</i> , 2002, 118, 211-215.	0.3	550
3	Transforming growth factor- $\beta$ 2 and fibrosis. <i>World Journal of Gastroenterology</i> , 2007, 13, 3056.	1.4	438
4	Cytokine regulation of metalloproteinase gene expression. <i>Journal of Cellular Biochemistry</i> , 1993, 53, 288-295.	1.2	405
5	TGF- $\beta$ 2-induced SMAD signaling and gene regulation: consequences for extracellular matrix remodeling and wound healing. <i>Journal of Dermatological Science</i> , 2004, 35, 83-92.	1.0	392
6	Crosstalk mechanisms between the mitogen-activated protein kinase pathways and Smad signaling downstream of TGF- $\beta$ 2: implications for carcinogenesis. <i>Oncogene</i> , 2005, 24, 5742-5750.	2.6	373
7	Induction of Sonic Hedgehog Mediators by Transforming Growth Factor- $\beta$ 2: Smad3-Dependent Activation of <i>Cli2</i> and <i>Gli1</i> Expression <i>In vitro</i> and <i>In vivo</i> . <i>Cancer Research</i> , 2007, 67, 6981-6986.	0.4	359
8	An AP-1 Binding Sequence Is Essential for Regulation of the Human $\beta$ 2(I) Collagen (COL1A2) Promoter Activity by Transforming Growth Factor- $\beta$ 2. <i>Journal of Biological Chemistry</i> , 1996, 271, 3272-3278.	1.6	301
9	EMMPRIN/CD147, an MMP modulator in cancer, development and tissue repair. <i>Biochimie</i> , 2005, 87, 361-368.	1.3	255
10	TGF- $\beta$ 2-RI Kinase Inhibitor SD-208 Reduces the Development and Progression of Melanoma Bone Metastases. <i>Cancer Research</i> , 2011, 71, 175-184.	0.4	203
11	Enhanced Elastin and Fibrillin Gene Expression in Chronically Photodamaged Skin. <i>Journal of Investigative Dermatology</i> , 1994, 103, 182-186.	0.3	201
12	Yes-associated protein (YAP65) interacts with Smad7 and potentiates its inhibitory activity against TGF- $\beta$ 2/Smad signaling. <i>Oncogene</i> , 2002, 21, 4879-4884.	2.6	199
13	Amelioration of Radiation-induced Fibrosis. <i>Journal of Biological Chemistry</i> , 2004, 279, 15167-15176.	1.6	187
14	Stable Overexpression of Smad7 in Human Melanoma Cells Impairs Bone Metastasis. <i>Cancer Research</i> , 2007, 67, 2317-2324.	0.4	187
15	TGF- $\beta$ 2/SMAD/GLI2 Signaling Axis in Cancer Progression and Metastasis. <i>Cancer Research</i> , 2011, 71, 5606-5610.	0.4	182
16	Transforming growth factor $\beta$ 2 stimulates collagen and glycosaminoglycan biosynthesis in cultured rabbit articular chondrocytes. <i>FEBS Letters</i> , 1988, 234, 172-175.	1.3	176
17	Smad3/AP-1 interactions control transcriptional responses to TGF- $\beta$ 2 in a promoter-specific manner. <i>Oncogene</i> , 2001, 20, 3332-3340.	2.6	175
18	SMAD3/4-dependent transcriptional activation of the human type VII collagen gene (COL7A1) promoter by transforming growth factor $\beta$ . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 14769-14774.	3.3	166

#	ARTICLE	IF	CITATIONS
19	TGF- $\beta$ 2 and TNF- $\alpha$ : antagonistic cytokines controlling type I collagen gene expression. Cellular Signalling, 2004, 16, 873-880.	1.7	164
20	Tumor Necrosis Factor- $\alpha$ Inhibits Transforming Growth Factor- $\beta$ 2 /Smad Signaling in Human Dermal Fibroblasts via AP-1 Activation. Journal of Biological Chemistry, 2000, 275, 30226-30231.	1.6	155
21	Systematic classification of melanoma cells by phenotype-specific gene expression mapping. Pigment Cell and Melanoma Research, 2012, 25, 343-353.	1.5	155
22	Mammalian transforming growth factor- $\beta$ 2s: Smad signaling and physio-pathological roles. International Journal of Biochemistry and Cell Biology, 2004, 36, 1161-1165.	1.2	153
23	Cloning of the Human GLI2 Promoter. Journal of Biological Chemistry, 2009, 284, 31523-31531.	1.6	151
24	GLI2-Mediated Melanoma Invasion and Metastasis. Journal of the National Cancer Institute, 2010, 102, 1148-1159.	3.0	149
25	Cell-specific Induction of Distinct Oncogenes of the Jun Family Is Responsible for Differential Regulation of Collagenase Gene Expression by Transforming Growth Factor- $\beta$ 2 in Fibroblasts and Keratinocytes. Journal of Biological Chemistry, 1996, 271, 10917-10923.	1.6	141
26	Crosstalk between TGF- $\beta$ 2 and hedgehog signaling in cancer. FEBS Letters, 2012, 586, 2016-2025.	1.3	135
27	Transforming Growth Factor- $\beta$ 2. , 2005, 117, 69-80.		132
28	Transcriptional Regulation of Decorin Gene Expression. Journal of Biological Chemistry, 1995, 270, 11692-11700.	1.6	127
29	Transforming growth factor- $\beta$ 2 in cutaneous melanoma. Pigment Cell and Melanoma Research, 2008, 21, 123-132.	1.5	125
30	Pro-Invasive Activity of the Hippo Pathway Effectors YAP and TAZ in Cutaneous Melanoma. Journal of Investigative Dermatology, 2014, 134, 123-132.	0.3	122
31	Blocking Sp1 Transcription Factor Broadly Inhibits Extracellular Matrix Gene Expression In Vitro and In Vivo: Implications for the Treatment of Tissue Fibrosis. Journal of Investigative Dermatology, 2001, 116, 755-763.	0.3	119
32	Transforming growth factor- $\beta$ 2 signaling through the Smad proteins: Role in systemic sclerosis. Autoimmunity Reviews, 2006, 5, 563-569.	2.5	117
33	Differential Expression of Extracellular Matrix Metalloproteinase Inducer (CD147) in Normal and Ulcerated Corneas. American Journal of Pathology, 2005, 166, 209-219.	1.9	115
34	Transforming growth factor $\beta$ 2 exerts opposite effects from interleukin- $1\beta$ on cultured rabbit articular chondrocytes through reduction of interleukin-1 receptor expression. Arthritis and Rheumatism, 1993, 36, 44-50.	6.7	110
35	In Vitro Evidence for a Direct Antifibrotic Role of the Immunosuppressive Drug Mycophenolate Mofetil. Journal of Pharmacology and Experimental Therapeutics, 2007, 321, 583-589.	1.3	108
36	Integrating developmental signals: a Hippo in the (path)way. Oncogene, 2012, 31, 1743-1756.	2.6	107

#	ARTICLE	IF	CITATIONS
37	Structural and Functional Characterization of the Human Perlecan Gene Promoter. <i>Journal of Biological Chemistry</i> , 1997, 272, 5219-5228.	1.6	105
38	Comparative Effects of Interleukin-1 and Tumor Necrosis Factor- $\alpha$ on Collagen Production and Corresponding Procollagen mRNA Levels in Human Dermal Fibroblasts. <i>Journal of Investigative Dermatology</i> , 1991, 96, 243-249.	0.3	104
39	Smad-dependent Transcriptional Activation of Human Type VII Collagen Gene (COL7A1) Promoter by Transforming Growth Factor- $\beta$ . <i>Journal of Biological Chemistry</i> , 1998, 273, 13053-13057.	1.6	104
40	Disruption of Basal JNK Activity Differentially Affects Key Fibroblast Functions Important for Wound Healing. <i>Journal of Biological Chemistry</i> , 2003, 278, 24624-24628.	1.6	103
41	Stable overexpression of Smad7 in human melanoma cells inhibits their tumorigenicity in vitro and in vivo. <i>Oncogene</i> , 2005, 24, 7624-7629.	2.6	100
42	5-Fluorouracil Blocks Transforming Growth Factor- $\beta$ -Induced Type I Collagen Gene (COL1A2) Expression in Human Fibroblasts via c-Jun NH2-Terminal Kinase/Activator Protein-1 Activation. <i>Molecular Pharmacology</i> , 2003, 64, 707-713.	1.0	99
43	Induction of the AP-1 members c-Jun and JunB by TGF- $\beta$ /Smad suppresses early Smad-driven gene activation. <i>Oncogene</i> , 2001, 20, 2205-2211.	2.6	94
44	Transforming Growth Factor- $\beta$ Suppresses the Ability of Ski to Inhibit Tumor Metastasis by Inducing Its Degradation. <i>Cancer Research</i> , 2008, 68, 3277-3285.	0.4	94
45	Human T-cell lymphotropic virus oncoprotein Tax represses TGF- $\beta$ 1 signaling in human T cells via c-Jun activation: a potential mechanism of HTLV-I leukemogenesis. <i>Blood</i> , 2002, 100, 4129-4138.	0.6	91
46	Modulation of Gene Expression Induced in Human Epidermis by Environmental Stress In Vivo. <i>Journal of Investigative Dermatology</i> , 2003, 121, 1447-1458.	0.3	90
47	Tumor necrosis factor inhibits collagen and fibronectin synthesis in human dermal fibroblasts. <i>FEBS Letters</i> , 1988, 236, 47-52.	1.3	84
48	A Central Role for the JNK Pathway in Mediating the Antagonistic Activity of Pro-inflammatory Cytokines against Transforming Growth Factor- $\beta$ -driven SMAD3/4-specific Gene Expression. <i>Journal of Biological Chemistry</i> , 2003, 278, 1585-1593.	1.6	84
49	Expression of Microphthalmia-associated Transcription Factor (MITF), Which Is Critical for Melanoma Progression, Is Inhibited by Both Transcription Factor GLI2 and Transforming Growth Factor- $\beta$ . <i>Journal of Biological Chemistry</i> , 2012, 287, 17996-18004.	1.6	84
50	Control of connective tissue gene expression by TGF- $\beta$ : Role of smad proteins in fibrosis. <i>Current Rheumatology Reports</i> , 2002, 4, 143-149.	2.1	81
51	Three Novel Homozygous Point Mutations and a New Polymorphism in the COL17A1 Gene: Relation to Biological and Clinical Phenotypes of Junctional Epidermolysis Bullosa. <i>American Journal of Human Genetics</i> , 1997, 60, 1344-1353.	2.6	77
52	Physical and functional cooperation between AP-1 and $\beta$ -catenin for the regulation of TCF-dependent genes. <i>Oncogene</i> , 2007, 26, 3492-3502.	2.6	76
53	Retinoic acid receptors interfere with the TGF- $\beta$ /Smad signaling pathway in a ligand-specific manner. <i>Oncogene</i> , 2003, 22, 8212-8220.	2.6	75
54	Cytoplasmic SnoN in normal tissues and nonmalignant cells antagonizes TGF- $\beta$ signaling by sequestration of the Smad proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 12437-12442.	3.3	74

#	ARTICLE	IF	CITATIONS
55	Increased cAMP Levels Modulate Transforming Growth Factor- $\beta$ 2/Smad-induced Expression of Extracellular Matrix Components and Other Key Fibroblast Effector Functions. <i>Journal of Biological Chemistry</i> , 2010, 285, 409-421.	1.6	73
56	Y-box-binding Protein YB-1 Mediates Transcriptional Repression of Human $\alpha$ 2(I) Collagen Gene Expression by Interferon- $\beta$ 3. <i>Journal of Biological Chemistry</i> , 2003, 278, 5156-5162.	1.6	72
57	Insights into the Transforming Growth Factor- $\beta$ 2 Signaling Pathway in Cutaneous Melanoma. <i>Annals of Dermatology</i> , 2013, 25, 135.	0.3	72
58	GLI2 and $\beta$ MITF transcription factors control exclusive gene expression programs and inversely regulate invasion in human melanoma cells. <i>Pigment Cell and Melanoma Research</i> , 2011, 24, 932-943.	1.5	71
59	Cyclic adenosine 3',5'-monophosphate-elevating agents inhibit transforming growth factor- $\beta$ 2-induced SMAD3/4-dependent transcription via a protein kinase A-dependent mechanism. <i>Oncogene</i> , 2003, 22, 8881-8890.	2.6	70
60	Tumor Necrosis Factor Alpha Inhibits Wound Healing in the Rat. <i>European Surgical Research</i> , 1991, 23, 261-268.	0.6	69
61	Modulation of Collagen and MMP-1 Gene Expression in Fibroblasts by the Immunosuppressive Drug Rapamycin. <i>Journal of Biological Chemistry</i> , 2006, 281, 33045-33052.	1.6	67
62	Halofuginone Inhibits the Establishment and Progression of Melanoma Bone Metastases. <i>Cancer Research</i> , 2012, 72, 6247-6256.	0.4	66
63	Characterization of proteoglycans synthesized by rabbit articular chondrocytes in response to transforming growth factor- $\beta$ 2 (TGF- $\beta$ 2). <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1991, 1093, 196-206.	1.9	64
64	Interferon- $\beta$ 3 Coordinately Upregulates Matrix Metalloprotease (MMP)-1 and MMP-3, But Not Tissue Inhibitor of Metalloproteases (TIMP), Expression in Cultured Keratinocytes. <i>Journal of Investigative Dermatology</i> , 1995, 104, 384-390.	0.3	63
65	Cooperation between SMAD and NF- $\beta$ B in growth factor regulated type VII collagen gene expression. <i>Oncogene</i> , 1999, 18, 1837-1844.	2.6	63
66	Distinct involvement of the Jun N-terminal kinase and NF- $\beta$ B pathways in the repression of the human COL1A2 gene by TNF- $\alpha$ . <i>EMBO Reports</i> , 2002, 3, 1069-1074.	2.0	63
67	Cell Density Sensing Alters TGF- $\beta$ 2 Signaling in a Cell-Type-Specific Manner, Independent from Hippo Pathway Activation. <i>Developmental Cell</i> , 2015, 32, 640-651.	3.1	59
68	Differential cytokine modulation of the genes LAMA3, LAMB3, and LAMC2, encoding the constitutive polypeptides, $\beta$ 3, $\beta$ 2, and $\beta$ 1, of human laminin 5 in epidermal keratinocytes. <i>FEBS Letters</i> , 1995, 368, 556-558.	1.3	57
69	Late corneal perforation after photorefractive keratectomy associated with topical diclofenac. <i>Ophthalmology</i> , 2003, 110, 1626-1631.	2.5	55
70	Type VII Collagen Gene Expression by Human Skin Fibroblasts and Keratinocytes in Culture: Influence of Donor Age and Cytokine Responses. <i>Journal of Investigative Dermatology</i> , 1994, 102, 205-209.	0.3	53
71	Uncoordinate regulation of collagenase, stromelysin, and tissue inhibitor of metalloproteinases genes by prostaglandin E2: Selective enhancement of collagenase gene expression in human dermal fibroblasts in culture. <i>Journal of Cellular Biochemistry</i> , 1994, 54, 465-472.	1.2	52
72	Transcriptional interactions of transforming growth-factor- $\beta$ 2 with pro-inflammatory cytokines. <i>Current Biology</i> , 1993, 3, 822-831.	1.8	51

#	ARTICLE	IF	CITATIONS
73	JNK supports survival in melanoma cells by controlling cell cycle arrest and apoptosis. <i>Pigment Cell and Melanoma Research</i> , 2008, 21, 429-438.	1.5	51
74	Overlapping activities of TGF- $\beta$ 2 and Hedgehog signaling in cancer: Therapeutic targets for cancer treatment. , 2013, 137, 183-199.		51
75	Mitogen- and stress-activated protein kinase 1 is critical for interleukin-1-induced, CREB-mediated, c-fos gene expression in keratinocytes. <i>Oncogene</i> , 2006, 25, 4449-4457.	2.6	49
76	Efficient TGF- $\beta$ 2/SMAD signaling in human melanoma cells associated with high c-SKI/SnoN expression. <i>Molecular Cancer</i> , 2011, 10, 2.	7.9	46
77	c-Jun Associates with the Oncoprotein Ski and Suppresses Smad2 Transcriptional Activity. <i>Journal of Biological Chemistry</i> , 2002, 277, 29094-29100.	1.6	45
78	TGF- $\beta$ 2 induces connexin43 gene expression in normal murine mammary gland epithelial cells via activation of p38 and PI3K/AKT signaling pathways. <i>Journal of Cellular Physiology</i> , 2008, 217, 759-768.	2.0	44
79	Identification of a Bimodal Regulatory Element Encompassing a Canonical AP-1 Binding Site in the Proximal Promoter Region of the Human Decorin Gene. <i>Journal of Biological Chemistry</i> , 1996, 271, 24824-24829.	1.6	41
80	A proximal element within the human $\alpha$ 2(I) collagen (COL1A2) promoter, distinct from the tumor necrosis factor- $\alpha$ response element, mediates transcriptional repression by interferon- $\gamma$ . <i>Matrix Biology</i> , 1998, 16, 447-456.	1.5	40
81	A GT-rich Sequence Binding the Transcription Factor Sp1 Is Crucial for High Expression of the Human Type VII Collagen Gene (COL7A1) in Fibroblasts and Keratinocytes. <i>Journal of Biological Chemistry</i> , 1997, 272, 10196-10204.	1.6	38
82	Proopiomelanocortin (POMC) gene expression by normal skin and keloid fibroblasts in culture: modulation by cytokines. <i>Experimental Dermatology</i> , 1997, 6, 111-115.	1.4	38
83	Halofuginone inhibits TGF- $\beta$ 2/BMP signaling and in combination with zoledronic acid enhances inhibition of breast cancer bone metastasis. <i>Oncotarget</i> , 2017, 8, 86447-86462.	0.8	35
84	Desferrioxamine-driven upregulation of angiogenic factor expression by human bone marrow stromal cells. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2008, 2, 272-278.	1.3	34
85	c-Fos overexpression increases the proliferation of human hepatocytes by stabilizing nuclear Cyclin D1. <i>World Journal of Gastroenterology</i> , 2008, 14, 6339.	1.4	34
86	Advanced glycation end products regulate extracellular matrix protein and protease expression by human glomerular mesangial cells. <i>International Journal of Molecular Medicine</i> , 2009, 23, 513-20.	1.8	34
87	The Role of Proopiomelanocortin-Derived Peptides in Skin Fibroblast and Mast Cell Functions. <i>Annals of the New York Academy of Sciences</i> , 1999, 885, 268-276.	1.8	32
88	Positive regulation of apoptosis by HCA66, a new Apaf-1 interacting protein, and its putative role in the physiopathology of NF1 microdeletion syndrome patients. <i>Cell Death and Differentiation</i> , 2007, 14, 1222-1233.	5.0	31
89	<i>GLI2</i> cooperates with <i>ZEB1</i> for transcriptional repression of <i>CDH1</i> expression in human melanoma cells. <i>Pigment Cell and Melanoma Research</i> , 2013, 26, 861-873.	1.5	30
90	Transforming Growth Factor- $\beta$ 2 Signaling in Skin: Stromal to Epithelial Cross-Talk. <i>Journal of Investigative Dermatology</i> , 2009, 129, 7-9.	0.3	29

#	ARTICLE	IF	CITATIONS
91	Jun D cooperates with p65 to activate the proximal $\hat{A}$ B site of the cyclin D1 promoter: role of PI3K/PDK-1. <i>Carcinogenesis</i> , 2007, 29, 536-543.	1.3	27
92	Interleukin-1 $\hat{I}$ $\pm$ and $\hat{I}^2$ induce interleukin-1 $\hat{I}^2$ gene expression in human dermal fibroblasts. <i>Biochemical and Biophysical Research Communications</i> , 1988, 156, 1209-1214.	1.0	26
93	Induction of interleukin-1 $\hat{I}^2$ production in human dermal fibroblasts by interleukin-1 $\hat{I}$ $\pm$ and tumor necrosis factor-1 $\pm$ . Involvement of protein kinase-dependent and adenylate cyclase-dependent regulatory pathways. <i>Journal of Cellular Biochemistry</i> , 1991, 47, 174-183.	1.2	26
94	Tumor Necrosis Factor-1 $\pm$ Induces Distinctive NF- $\hat{I}$ $\rho$ B Signaling within Human Dermal Fibroblasts. <i>Journal of Biological Chemistry</i> , 2001, 276, 6214-6224.	1.6	25
95	Smad7 restricts melanoma invasion by restoring N $\hat{a}$ -cadherin expression and establishing heterotypic cell-cell interactions in vivo. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 795-808.	1.5	24
96	Downregulation of human type VII collagen (COL7A1) promoter activity by dexamethasone. <i>Experimental Dermatology</i> , 2001, 10, 28-34.	1.4	23
97	TNF- $\hat{I}$ $\pm$ represses connexin43 expression in hacat keratinocytes via activation of JNK signaling. <i>Journal of Cellular Physiology</i> , 2008, 216, 438-444.	2.0	23
98	GLI1/GLI2 functional interplay is required to control Hedgehog/GLI targets gene expression. <i>Biochemical Journal</i> , 2020, 477, 3131-3145.	1.7	23
99	Ultraviolet Irradiation Represses PATCHED Gene Transcription in Human Epidermal Keratinocytes through an Activator Protein-1-Dependent Process. <i>Cancer Research</i> , 2004, 64, 2699-2704.	0.4	22
100	The steroid receptor co-activator-1 (SRC-1) potentiates TGF- $\hat{I}^2$ /Smad signaling: role of p300/CBP. <i>Oncogene</i> , 2005, 24, 1936-1945.	2.6	22
101	Gene expression of fibroblast matrix proteins is altered by indomethacin. <i>FEBS Letters</i> , 1988, 231, 125-129.	1.3	17
102	Large scale study of epidermal recovery after stratum corneum removal: dynamics of genomic response. <i>Experimental Dermatology</i> , 2010, 19, 259-268.	1.4	17
103	Leukoregulin, A T-cell derived cytokine, upregulates stromelysin-1 gene expression in human dermal fibroblasts: Evidence for the role of AP-1 in transcriptional activation. <i>Journal of Cellular Biochemistry</i> , 1992, 50, 53-61.	1.2	16
104	Molecular mechanisms underlying TGF- $\hat{A}$ $\hat{Y}$ /Hippo signaling crosstalks - Role of baso-apical epithelial cell polarity. <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 98, 75-81.	1.2	15
105	Modulation of extracellular matrix metabolism in rabbit articular chondrocytes and human rheumatoid synovial cells by the non-steroidal anti-inflammatory drug etodolac. II: Glycosaminoglycan synthesis. <i>Agents and Actions</i> , 1990, 31, 358-367.	0.7	14
106	Dendritic cells in the skin - potential use for melanoma treatment. <i>Pigment Cell and Melanoma Research</i> , 2009, 22, 30-41.	1.5	14
107	Fibronectin is distinctly downregulated in murine mammary adenocarcinoma cells with high metastatic potential. <i>Oncology Reports</i> , 2006, 16, 1403-10.	1.2	14
108	Involvement of ERK signaling in halofuginone-driven inhibition of fibroblast ability to contract collagen lattices. <i>European Journal of Pharmacology</i> , 2007, 573, 65-69.	1.7	13

#	ARTICLE	IF	CITATIONS
109	Cytokine modulation of type XV collagen gene expression in human dermal fibroblast cultures. <i>Experimental Dermatology</i> , 1999, 8, 407-412.	1.4	12
110	Analysis of gene expression dynamics revealed delayed and abnormal epidermal repair process in aged compared to young skin. <i>Archives of Dermatological Research</i> , 2015, 307, 351-364.	1.1	11
111	Modulation of human dermal fibroblast extracellular matrix metabolism by the lymphokine leukoregulin.. <i>Journal of Cell Biology</i> , 1991, 113, 1455-1462.	2.3	10
112	Large-scale pan-cancer analysis reveals broad prognostic association between TGF- $\beta^2$ ligands, not Hedgehog, and GLI1/2 expression in tumors. <i>Scientific Reports</i> , 2020, 10, 14491.	1.6	10
113	Involvement of the AP-1 site within the 5 $\beta^2$ -flanking region of the stromelysin-1 gene in induction of the gene expression by UVA irradiation. <i>Archives of Dermatological Research</i> , 1996, 288, 628-632.	1.1	9
114	POMC and Fibroblast Biology. <i>Annals of the New York Academy of Sciences</i> , 1999, 885, 262-267.	1.8	8
115	Modulation of extracellular matrix metabolism in rabbit articular chondrocytes and human rheumatoid synovial cells by the non-steroidal anti-inflammatory drug etodolac. I: Collagen synthesis. <i>Agents and Actions</i> , 1990, 31, 345-352.	0.7	5
116	c-Fos accelerates hepatocyte conversion to a fibroblastoid phenotype through ERK-mediated upregulation of paxillin $\beta$ Serine178 phosphorylation. <i>Molecular Carcinogenesis</i> , 2009, 48, 532-544.	1.3	5
117	Response to the letter by Reed et al.. <i>Pigment Cell and Melanoma Research</i> , 2008, 21, 496-497.	1.5	2
118	How Bad Is the Hedgehog? GLI-Dependent, Hedgehog-Independent Cancers on the Importance of Biomarkers for Proper Patients Selection. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2018, 19, S87-S88.	0.8	2
119	Transcriptional repression of the tyrosinase-related protein 2 gene by transforming growth factor- $\beta^2$ and the Kruppel-like transcription factor GLI2. <i>Journal of Dermatological Science</i> , 2019, 94, 321-329.	1.0	2
120	Interplays Between The Smad and Map Kinase Signaling Pathways. , 2006, , 317-334.		2
121	The Dermal-Epidermal Basement Membrane Zone in Cutaneous Wound Healing. , 1988, , 513-560.		2
122	Récentes avancées dans la compréhension de la voie de signalisation du TGF- $\beta^2$ par les Smad.. <i>Medecine/Sciences</i> , 1999, 15, 535.	0.0	1
123	Y-box-binding protein YB-1 mediates transcriptional repression of human $\beta^2(I)$ collagen gene expression by interferon- $\beta^3$ .. <i>Journal of Biological Chemistry</i> , 2003, 278, 12598.	1.6	1
124	TGF- $\beta^2$ and Stromal Influences Over Local Tumor Invasion. , 2008, , 537-551.		0
125	The Role of TGF- $\beta^2$ in Cutaneous Melanoma Biology. , 2013, , 235-254.		0
126	Involvement of the AP-1 site within the 5 $\beta^2$ -flanking region of the stromelysin-1 gene in induction of the gene expression by UVA irradiation. <i>Archives of Dermatological Research</i> , 1996, 288, 628-632.	1.1	0