

Chih-Hsin Tang

List of Publications by Year in descending order

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29994

54
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76769

74
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300
all docs

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docs citations

300
times ranked

12272
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#	ARTICLE	IF	CITATIONS
1	Adiponectin Enhances IL-6 Production in Human Synovial Fibroblast via an AdipoR1 Receptor, AMPK, p38, and NF- κ B Pathway. <i>Journal of Immunology</i> , 2007, 179, 5483-5492.	0.4	227
2	CCL5 increases lung cancer migration via PI3K, Akt and NF- κ B pathways. <i>Biochemical Pharmacology</i> , 2009, 77, 794-803.	2.0	155
3	Ultrasound Stimulates Cyclooxygenase-2 Expression and Increases Bone Formation through Integrin, Focal Adhesion Kinase, Phosphatidylinositol 3-Kinase, and Akt Pathway in Osteoblasts. <i>Molecular Pharmacology</i> , 2006, 69, 2047-2057.	1.0	154
4	Implications of Angiogenesis Involvement in Arthritis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2012.	1.8	146
5	Leptin-Induced IL-6 Production Is Mediated by Leptin Receptor, Insulin Receptor Substrate-1, Phosphatidylinositol 3-Kinase, Akt, NF- κ B, and p300 Pathway in Microglia. <i>Journal of Immunology</i> , 2007, 179, 1292-1302.	0.4	139
6	Regulation by ultrasound treatment on the integrin expression and differentiation of osteoblasts. <i>Bone</i> , 2005, 36, 276-283.	1.4	128
7	Leptin induces IL-8 expression via leptin receptor, IRS-1, PI3K, Akt cascade and promotion of NF- κ B/p300 binding in human synovial fibroblasts. <i>Cellular Signalling</i> , 2008, 20, 1478-1488.	1.7	125
8	CCL5/CCR5 axis induces vascular endothelial growth factor-mediated tumor angiogenesis in human osteosarcoma microenvironment. <i>Carcinogenesis</i> , 2015, 36, 104-114.	1.3	118
9	Interleukin-6 induces vascular endothelial growth factor expression and promotes angiogenesis through apoptosis signal-regulating kinase 1 in human osteosarcoma. <i>Biochemical Pharmacology</i> , 2013, 85, 531-540.	2.0	115
10	Melatonin attenuates TNF- α and IL-1 β expression in synovial fibroblasts and diminishes cartilage degradation: Implications for the treatment of rheumatoid arthritis. <i>Journal of Pineal Research</i> , 2019, 66, e12560.	3.4	115
11	Kaempferol Reduces Matrix Metalloproteinase-2 Expression by Down-Regulating ERK1/2 and the Activator Protein-1 Signaling Pathways in Oral Cancer Cells. <i>PLoS ONE</i> , 2013, 8, e80883.	1.1	108
12	Plumbagin suppresses endothelial progenitor cell-related angiogenesis in vitro and in vivo. <i>Journal of Functional Foods</i> , 2019, 52, 537-544.	1.6	103
13	CCL2 increases MMP-9 expression and cell motility in human chondrosarcoma cells via the Ras/Raf/MEK/ERK/NF- κ B signaling pathway. <i>Biochemical Pharmacology</i> , 2012, 83, 335-344.	2.0	95
14	Enhancement of bone morphogenetic protein-2 expression and bone formation by coumarin derivatives via p38 and ERK-dependent pathway in osteoblasts. <i>European Journal of Pharmacology</i> , 2008, 579, 40-49.	1.7	94
15	Prostaglandin E2 Stimulates Fibronectin Expression through EP1 Receptor, Phospholipase C, Protein Kinase C α , and c-Src Pathway in Primary Cultured Rat Osteoblasts. <i>Journal of Biological Chemistry</i> , 2005, 280, 22907-22916.	1.6	93
16	Casticin inhibits human prostate cancer DU 145 cell migration and invasion via Ras/Akt/NF- κ B signaling pathways. <i>Journal of Food Biochemistry</i> , 2019, 43, e12902.	1.2	90
17	Thrombospondin 2 promotes tumor metastasis by inducing matrix metalloproteinase-13 production in lung cancer cells. <i>Biochemical Pharmacology</i> , 2018, 155, 537-546.	2.0	87
18	The CCL5/CCR5 axis promotes interleukin-6 production in human synovial fibroblasts. <i>Arthritis and Rheumatism</i> , 2010, 62, 3615-3624.	6.7	84

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19	CTGF increases matrix metalloproteinases expression and subsequently promotes tumor metastasis in human osteosarcoma through down-regulating miR-519d. <i>Oncotarget</i> , 2014, 5, 3800-3812.	0.8	84
20	Adiponectin increases MMP-9 expression in human chondrocytes through adipor1 signaling pathway. <i>Journal of Cellular Biochemistry</i> , 2011, 112, 1431-1440.	1.2	82
21	High-density lipoprotein ameliorates palmitic acid-induced lipotoxicity and oxidative dysfunction in H9c2 cardiomyoblast cells via ROS suppression. <i>Nutrition and Metabolism</i> , 2019, 16, 36.	1.3	82
22	Stromal Cell-Derived Factor-1 Induces Matrix Metalloprotease-13 Expression in Human Chondrocytes. <i>Molecular Pharmacology</i> , 2007, 72, 695-703.	1.0	81
23	CCL5 and CCR5 Interaction Promotes Cell Motility in Human Osteosarcoma. <i>PLoS ONE</i> , 2012, 7, e35101.	1.1	81
24	Soya-cerebroside reduces IL-1 β -induced MMP-1 production in chondrocytes and inhibits cartilage degradation: implications for the treatment of osteoarthritis. <i>Food and Agricultural Immunology</i> , 2019, 30, 620-632.	0.7	79
25	Chemokine CCL4 Induces Vascular Endothelial Growth Factor C Expression and Lymphangiogenesis by miR-195-3p in Oral Squamous Cell Carcinoma. <i>Frontiers in Immunology</i> , 2018, 9, 412.	2.2	77
26	Prostate cancer-derived CCN3 induces M2 macrophage infiltration and contributes to angiogenesis in prostate cancer microenvironment. <i>Oncotarget</i> , 2014, 5, 1595-1608.	0.8	74
27	CCL3 promotes angiogenesis by dysregulation of miR-374b/ VEGF-A axis in human osteosarcoma cells. <i>Oncotarget</i> , 2016, 7, 4310-4325.	0.8	74
28	CTGF promotes osteosarcoma angiogenesis by regulating miR-543/angiopoietin 2 signaling. <i>Cancer Letters</i> , 2017, 391, 28-37.	3.2	73
29	Resistin promotes tumor metastasis by down-regulation of miR-519d through the AMPK/p38 signaling pathway in human chondrosarcoma cells. <i>Oncotarget</i> , 2015, 6, 258-270.	0.8	73
30	Prostaglandin E2/EP1 Signaling Pathway Enhances Intercellular Adhesion Molecule 1 (ICAM-1) Expression and Cell Motility in Oral Cancer Cells. <i>Journal of Biological Chemistry</i> , 2010, 285, 29808-29816.	1.6	72
31	Adiponectin promotes VEGF-A-dependent angiogenesis in human chondrosarcoma through PI3K, Akt, mTOR, and HIF-1 α pathway. <i>Oncotarget</i> , 2015, 6, 36746-36761.	0.8	72
32	Glucocerebroside reduces endothelial progenitor cell-induced angiogenesis. <i>Food and Agricultural Immunology</i> , 2019, 30, 1033-1045.	0.7	72
33	Endothelin-1 promotes MMP-13 production and migration in human chondrosarcoma cells through FAK/PI3K/Akt/mTOR pathways. <i>Journal of Cellular Physiology</i> , 2012, 227, 3016-3026.	2.0	69
34	Thrombospondin-2 promotes prostate cancer bone metastasis by the up-regulation of matrix metalloproteinase-2 through down-regulating miR-376c expression. <i>Journal of Hematology and Oncology</i> , 2017, 10, 33.	6.9	69
35	RANKL increases migration of human lung cancer cells through intercellular adhesion molecule-1 up-regulation. <i>Journal of Cellular Biochemistry</i> , 2011, 112, 933-941.	1.2	68
36	CCL5 promotes vascular endothelial growth factor expression and induces angiogenesis by down-regulating miR-199a in human chondrosarcoma cells. <i>Cancer Letters</i> , 2015, 357, 476-487.	3.2	68

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37	Hesperidin Is a Potential Inhibitor against SARS-CoV-2 Infection. <i>Nutrients</i> , 2021, 13, 2800.	1.7	67
38	Anti-inflammatory Cerebrosides from Cultivated <i>Cordyceps militaris</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 1540-1548.	2.4	66
39	Induction of sirtuin-1 signaling by resveratrol induces human chondrosarcoma cell apoptosis and exhibits antitumor activity. <i>Scientific Reports</i> , 2017, 7, 3180.	1.6	65
40	Adiponectin increases motility of human prostate cancer cells via adipoR, p38, AMPK, and NF- κ B pathways. <i>Prostate</i> , 2009, 69, 1781-1789.	1.2	64
41	Upregulation of heme oxygenase-1 inhibits the maturation and mineralization of osteoblasts. <i>Journal of Cellular Physiology</i> , 2010, 222, 757-768.	2.0	62
42	CCN1 Promotes VEGF Production in Osteoblasts and Induces Endothelial Progenitor Cell Angiogenesis by Inhibiting miR-126 Expression in Rheumatoid Arthritis. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 34-45.	3.1	62
43	Noggin Inhibits IL-1 β and BMP-2 Expression, and Attenuates Cartilage Degeneration and Subchondral Bone Destruction in Experimental Osteoarthritis. <i>Cells</i> , 2020, 9, 927.	1.8	62
44	BMP-2 increases migration of human chondrosarcoma cells via PI3K/Akt pathway. <i>Journal of Cellular Physiology</i> , 2008, 217, 846-855.	2.0	61
45	Brain-derived neurotrophic factor increases vascular endothelial growth factor expression and enhances angiogenesis in human chondrosarcoma cells. <i>Biochemical Pharmacology</i> , 2014, 91, 522-533.	2.0	61
46	Visfatin Promotes IL-6 and TNF- α Production in Human Synovial Fibroblasts by Repressing miR-199a-5p through ERK, p38 and JNK Signaling Pathways. <i>International Journal of Molecular Sciences</i> , 2018, 19, 190.	1.8	61
47	WISP-1 increases MMP-2 expression and cell motility in human chondrosarcoma cells. <i>Biochemical Pharmacology</i> , 2011, 81, 1286-1295.	2.0	60
48	Leptin Induces IL-6 Expression through OBRI Receptor Signaling Pathway in Human Synovial Fibroblasts. <i>PLoS ONE</i> , 2013, 8, e75551.	1.1	60
49	WISP-1 positively regulates angiogenesis by controlling VEGF-A expression in human osteosarcoma. <i>Cell Death and Disease</i> , 2017, 8, e2750-e2750.	2.7	60
50	Thrombospondin enhances RANKL-dependent osteoclastogenesis and facilitates lung cancer bone metastasis. <i>Biochemical Pharmacology</i> , 2019, 166, 23-32.	2.0	60
51	D-pinitol Inhibits Prostate Cancer Metastasis through Inhibition of α 5 β 1 Integrin by Modulating FAK, c-Src and NF- κ B Pathways. <i>International Journal of Molecular Sciences</i> , 2013, 14, 9790-9802.	1.8	59
52	CCN4 induces IL-6 production through α 2 β 1 receptor, PI3K, Akt, and NF- κ B signaling pathway in human synovial fibroblasts. <i>Arthritis Research and Therapy</i> , 2013, 15, R19.	1.6	58
53	CCL2 increases α 5 β 1 integrin expression and subsequently promotes prostate cancer migration. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 4917-4927.	1.1	57
54	Resistin Promotes Angiogenesis in Endothelial Progenitor Cells Through Inhibition of MicroRNA206: Potential Implications for Rheumatoid Arthritis. <i>Stem Cells</i> , 2015, 33, 2243-2255.	1.4	57

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55	Berberine attenuates CCN2-induced IL-1 β expression and prevents cartilage degradation in a rat model of osteoarthritis. <i>Toxicology and Applied Pharmacology</i> , 2015, 289, 20-29.	1.3	57
56	Melatonin reduces lung cancer stemness through inhibiting of PLC, ERK, p38, β -catenin, and Twist pathways. <i>Environmental Toxicology</i> , 2019, 34, 203-209.	2.1	56
57	CCL5 promotes VEGF-dependent angiogenesis by down-regulating miR-200b through PI3K/Akt signaling pathway in human chondrosarcoma cells. <i>Oncotarget</i> , 2014, 5, 10718-10731.	0.8	56
58	Interleukin-1 β induces fibroblast growth factor 2 expression and subsequently promotes endothelial progenitor cell angiogenesis in chondrocytes. <i>Clinical Science</i> , 2016, 130, 667-681.	1.8	55
59	Resistin facilitates VEGF-C-associated lymphangiogenesis by inhibiting miR-186 in human chondrosarcoma cells. <i>Biochemical Pharmacology</i> , 2018, 154, 234-242.	2.0	55
60	Thrombin induces epidermal growth factor receptor transactivation and CCL2 expression in human osteoblasts. <i>Arthritis and Rheumatism</i> , 2012, 64, 3344-3354.	6.7	53
61	IL-6 promotes ICAM-1 expression and cell motility in human osteosarcoma. <i>Cancer Letters</i> , 2013, 328, 135-143.	3.2	53
62	Syk/JNK/AP-1 Signaling Pathway Mediates Interleukin-6-Promoted Cell Migration in Oral Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2014, 15, 545-559.	1.8	53
63	Osteoblast-secreted WISP-1 promotes adherence of prostate cancer cells to bone via the VCAM-1/integrin α 4 β 1 system. <i>Cancer Letters</i> , 2018, 426, 47-56.	3.2	51
64	Research of Pathogenesis and Novel Therapeutics in Arthritis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1646.	1.8	51
65	Soya-cerebroside inhibits VEGF-facilitated angiogenesis in endothelial progenitor cells. <i>Food and Agricultural Immunology</i> , 2020, 31, 193-204.	0.7	51
66	Ultrasound induces cyclooxygenase-2 expression through integrin, integrin-linked kinase, Akt, NF- κ B and p300 pathway in human chondrocytes. <i>Cellular Signalling</i> , 2007, 19, 2317-2328.	1.7	50
67	Amphiregulin enhances VEGF-A production in human chondrosarcoma cells and promotes angiogenesis by inhibiting miR-206 via FAK/c-Src/PKC δ pathway. <i>Cancer Letters</i> , 2017, 385, 261-270.	3.2	50
68	WISP-1, a novel angiogenic regulator of the CCN family, promotes oral squamous cell carcinoma angiogenesis through VEGF-A expression. <i>Oncotarget</i> , 2015, 6, 4239-4252.	0.8	50
69	Glucose suppresses IL-1 β -induced MMP-1 expression through the FAK, MEK, ERK, and AP-1 signaling pathways. <i>Environmental Toxicology</i> , 2018, 33, 1061-1068.	2.1	49
70	Associations between Adipokines in Arthritic Disease and Implications for Obesity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1505.	1.8	49
71	Osteoblast-derived WISP-1 increases VCAM-1 expression and enhances prostate cancer metastasis by down-regulating miR-126. <i>Oncotarget</i> , 2014, 5, 7589-7598.	0.8	49
72	Bone morphogenetic protein-2 enhances the motility of chondrosarcoma cells via activation of matrix metalloproteinase-13. <i>Bone</i> , 2009, 44, 233-242.	1.4	48

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73	Leptin increases motility and integrin up-regulation in human prostate cancer cells. <i>Journal of Cellular Physiology</i> , 2011, 226, 1274-1282.	2.0	48
74	Myostatin Promotes Interleukin-1 β Expression in Rheumatoid Arthritis Synovial Fibroblasts through Inhibition of miR-21-5p. <i>Frontiers in Immunology</i> , 2017, 8, 1747.	2.2	48
75	Thrombin-induced IL-6 production in human synovial fibroblasts is mediated by PAR1, phospholipase C, protein kinase C α , c-Src, NF- κ B and p300 pathway. <i>Molecular Immunology</i> , 2008, 45, 1587-1599.	1.0	47
76	Fascin α as a novel diagnostic marker of triple-negative breast cancer. <i>Cancer Medicine</i> , 2016, 5, 1983-1988.	1.3	46
77	Enhancement of Fibronectin Synthesis and Fibrillogenesis by BMP-4 in Cultured Rat Osteoblast. <i>Journal of Bone and Mineral Research</i> , 2003, 18, 502-511.	3.1	45
78	Novel Strategies for the Treatment of Chondrosarcomas: Targeting Integrins. <i>BioMed Research International</i> , 2013, 2013, 1-11.	0.9	45
79	Periostin promotes epithelial-mesenchymal transition via the MAPK/miR-381 axis in lung cancer. <i>Oncotarget</i> , 2017, 8, 62248-62260.	0.8	45
80	A novel melatonin-regulated lncRNA suppresses TPA-induced oral cancer cell motility through replenishing PRUNE2 expression. <i>Journal of Pineal Research</i> , 2021, 71, e12760.	3.4	45
81	CCN3 promotes prostate cancer bone metastasis by modulating the tumor bone microenvironment through RANKL-dependent pathway. <i>Carcinogenesis</i> , 2013, 34, 1669-1679.	1.3	44
82	The CCN Family Proteins: Modulators of Bone Development and Novel Targets in Bone-Associated Tumors. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	44
83	CTGF Increases IL-6 Expression in Human Synovial Fibroblasts through Integrin-Dependent Signaling Pathway. <i>PLoS ONE</i> , 2012, 7, e51097.	1.1	44
84	IL-6 Increases MMP-13 Expression and Motility in Human Chondrosarcoma Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 11056-11066.	1.6	43
85	Osteopontin Promotes Oncostatin M Production in Human Osteoblasts: Implication of Rheumatoid Arthritis Therapy. <i>Journal of Immunology</i> , 2015, 195, 3355-3364.	0.4	43
86	Stromal cell-derived factor-1/CXCR4 promotes IL-6 production in human synovial fibroblasts. <i>Journal of Cellular Biochemistry</i> , 2011, 112, 1219-1227.	1.2	42
87	Basic fibroblast growth factor stimulates fibronectin expression through phospholipase C β , protein kinase C α , c-Src, NF- κ B, and p300 pathway in osteoblasts. <i>Journal of Cellular Physiology</i> , 2007, 211, 45-55.	2.0	41
88	Leptin Induces Oncostatin M Production in Osteoblasts by Downregulating miR-93 through the Akt Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2014, 15, 15778-15790.	1.8	41
89	Brain-derived neurotrophic factor promotes VEGF-C-dependent lymphangiogenesis by suppressing miR-624-3p in human chondrosarcoma cells. <i>Cell Death and Disease</i> , 2017, 8, e2964-e2964.	2.7	41
90	Melatonin impedes prostate cancer metastasis by suppressing MMP-13 expression. <i>Journal of Cellular Physiology</i> , 2021, 236, 3979-3990.	2.0	41

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91	Cyclooxygenase-2 enhances $\alpha 2 \beta 1$ integrin expression and cell migration via EP1 dependent signaling pathway in human chondrosarcoma cells. <i>Molecular Cancer</i> , 2010, 9, 43.	7.9	40
92	Novel Medicines and Strategies in Cancer Treatment and Prevention. <i>BioMed Research International</i> , 2014, 2014, 1-2.	0.9	40
93	Melatonin suppresses lung cancer metastasis by inhibition of epithelial-mesenchymal transition through targeting to Twist. <i>Clinical Science</i> , 2019, 133, 709-722.	1.8	40
94	Resistin facilitates VEGF-A-dependent angiogenesis by inhibiting miR-16-5p in human chondrosarcoma cells. <i>Cell Death and Disease</i> , 2019, 10, 31.	2.7	40
95	Attenuation of Bone Mass and Increase of Osteoclast Formation in Decoy Receptor 3 Transgenic Mice. <i>Journal of Biological Chemistry</i> , 2007, 282, 2346-2354.	1.6	39
96	Ras activation mediates WISP-1-induced increases in cell motility and matrix metalloproteinase expression in human osteosarcoma. <i>Cellular Signalling</i> , 2013, 25, 2812-2822.	1.7	39
97	High glucose induces vascular endothelial growth factor production in human synovial fibroblasts through reactive oxygen species generation. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 2649-2658.	1.1	39
98	CCN2 Enhances Resistance to Cisplatin-Mediating Cell Apoptosis in Human Osteosarcoma. <i>PLoS ONE</i> , 2014, 9, e90159.	1.1	39
99	CTGF increases drug resistance to paclitaxel by upregulating survivin expression in human osteosarcoma cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 846-854.	1.9	39
100	Combinational treatment of all-trans retinoic acid (ATRA) and bisdemethoxycurcumin (BDMC) induced apoptosis in liver cancer Hep3B cells. <i>Journal of Food Biochemistry</i> , 2020, 44, e13122.	1.2	39
101	CCN3 increases cell motility and MMP-13 expression in human chondrosarcoma through integrin-dependent pathway. <i>Journal of Cellular Physiology</i> , 2011, 226, 3181-3189.	2.0	38
102	The novel phloroglucinol derivative BFP induces apoptosis of glioma cancer through reactive oxygen species and endoplasmic reticulum stress pathways. <i>Phytomedicine</i> , 2012, 19, 1093-1100.	2.3	38
103	AMP-activated protein kinase activation mediates CCL3-induced cell migration and matrix metalloproteinase-2 expression in human chondrosarcoma. <i>Cell Communication and Signaling</i> , 2013, 11, 68.	2.7	38
104	Bradykinin promotes vascular endothelial growth factor expression and increases angiogenesis in human prostate cancer cells. <i>Biochemical Pharmacology</i> , 2014, 87, 243-253.	2.0	38
105	Leptin promotes VEGF-C production and induces lymphangiogenesis by suppressing miR-27b in human chondrosarcoma cells. <i>Scientific Reports</i> , 2016, 6, 28647.	1.6	38
106	FSCN1 gene polymorphisms: biomarkers for the development and progression of breast cancer. <i>Scientific Reports</i> , 2017, 7, 15887.	1.6	38
107	EGFR conjunct FSCN1 as a Novel Therapeutic Strategy in Triple-Negative Breast Cancer. <i>Scientific Reports</i> , 2017, 7, 15654.	1.6	38
108	Betulin suppresses TNF- α and IL-1 β production in osteoarthritis synovial fibroblasts by inhibiting the MEK/ERK/NF- κ B pathway. <i>Journal of Functional Foods</i> , 2021, 86, 104729.	1.6	38

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109	CCN3 increases cell motility and ICAM-1 expression in prostate cancer cells. <i>Carcinogenesis</i> , 2012, 33, 937-945.	1.3	37
110	CCN3 increases BMP4 expression and bone mineralization in osteoblasts. <i>Journal of Cellular Physiology</i> , 2012, 227, 2531-2541.	2.0	37
111	Apoptosis Signal-Regulating Kinase 1 Is Involved in WISP-1-Promoted Cell Motility in Human Oral Squamous Cell Carcinoma Cells. <i>PLoS ONE</i> , 2013, 8, e78022.	1.1	37
112	YKL-40-Induced Inhibition of miR-590-3p Promotes Interleukin-18 Expression and Angiogenesis of Endothelial Progenitor Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 920.	1.8	37
113	Antrocin Sensitizes Prostate Cancer Cells to Radiotherapy through Inhibiting PI3K/AKT and MAPK Signaling Pathways. <i>Cancers</i> , 2019, 11, 34.	1.7	37
114	Hepatocyte Growth Factor Increases Vascular Endothelial Growth Factor-A Production in Human Synovial Fibroblasts through c-Met Receptor Pathway. <i>PLoS ONE</i> , 2012, 7, e50924.	1.1	36
115	CTGF induces monocyte chemoattractant protein-1 expression to enhance monocyte migration in human synovial fibroblasts. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 1114-1124.	1.9	36
116	Thrombin Promotes Matrix Metalloproteinase-13 Expression through the PKC/c-Src/EGFR/PI3K/Akt/AP-1 Signaling Pathway in Human Chondrocytes. <i>Mediators of Inflammation</i> , 2013, 2013, 1-12.	1.4	36
117	An update on current and future treatment options for chondrosarcoma. <i>Expert Review of Anticancer Therapy</i> , 2019, 19, 773-786.	1.1	36
118	HGF and c-Met Interaction Promotes Migration in Human Chondrosarcoma Cells. <i>PLoS ONE</i> , 2013, 8, e53974.	1.1	36
119	TGF- β 1 enhances FOXO3 expression in human synovial fibroblasts by inhibiting miR-92a through AMPK and p38 pathways. <i>Aging</i> , 2019, 11, 4075-4089.	1.4	36
120	WISP-1 promotes VEGF-C-dependent lymphangiogenesis by inhibiting miR-300 in human oral squamous cell carcinoma cells. <i>Oncotarget</i> , 2016, 7, 9993-10005.	0.8	36
121	HMGB-1 induces cell motility and α 5 β 1 integrin expression in human chondrosarcoma cells. <i>Cancer Letters</i> , 2012, 322, 98-106.	3.2	35
122	Soya-cerebroside, an extract of <i>Cordyceps militaris</i> , suppresses monocyte migration and prevents cartilage degradation in inflammatory animal models. <i>Scientific Reports</i> , 2017, 7, 43205.	1.6	35
123	Osteopontin inhibition of miR-129-3p enhances IL-17 expression and monocyte migration in rheumatoid arthritis. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 15-22.	1.1	35
124	Transforming growth factor β 1 enhances heme oxygenase 1 expression in human synovial fibroblasts by inhibiting microRNA 519b synthesis. <i>PLoS ONE</i> , 2017, 12, e0176052.	1.1	35
125	Lapatinib increases motility of triple-negative breast cancer cells by decreasing miRNA-7 and inducing Raf-1/MAPK-dependent interleukin-6. <i>Oncotarget</i> , 2015, 6, 37965-37978.	0.8	35
126	CCN6 enhances ICAM-1 expression and cell motility in human chondrosarcoma cells. <i>Journal of Cellular Physiology</i> , 2012, 227, 223-232.	2.0	34

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127	Bradykinin enhances cell migration in human prostate cancer cells through B2 receptor/PKC \hat{c} /c \hat{c} Src dependent signaling pathway. <i>Prostate</i> , 2013, 73, 89-100.	1.2	34
128	Variations in the <i>AURKA</i> Gene: Biomarkers for the Development and Progression of Hepatocellular Carcinoma. <i>International Journal of Medical Sciences</i> , 2018, 15, 170-175.	1.1	34
129	Bradykinin enhances cell migration in human chondrosarcoma cells through BK receptor signaling pathways. <i>Journal of Cellular Biochemistry</i> , 2010, 109, 82-92.	1.2	33
130	Adiponectin Induces Oncostatin M Expression in Osteoblasts through the PI3K/Akt Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2016, 17, 29.	1.8	33
131	Si-Wu-tang extract stimulates bone formation through PI3K/Akt/NF- \hat{c} B signaling pathways in osteoblasts. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 277.	3.7	32
132	Sphingosine \hat{c} 1-phosphate suppresses chondrosarcoma metastasis by upregulation of tissue inhibitor of metalloproteinase 3 through suppressing miR \hat{c} 101 expression. <i>Molecular Oncology</i> , 2017, 11, 1380-1398.	2.1	32
133	CXCL13/CXCR5 axis facilitates endothelial progenitor cell homing and angiogenesis during rheumatoid arthritis progression. <i>Cell Death and Disease</i> , 2021, 12, 846.	2.7	32
134	Sensitization of Radioresistant Prostate Cancer Cells by Resveratrol Isolated from <i>Arachis hypogaea</i> Stems. <i>PLoS ONE</i> , 2017, 12, e0169204.	1.1	32
135	Tanshinone IIA inhibits angiogenesis in human endothelial progenitor cells <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2017, 8, 109217-109227.	0.8	32
136	DDTD, an isoflavone derivative, induces cell apoptosis through the reactive oxygen species/apoptosis signal-regulating kinase 1 pathway in human osteosarcoma cells. <i>European Journal of Pharmacology</i> , 2008, 597, 19-26.	1.7	31
137	Paeonol Suppresses Chondrosarcoma Metastasis through Up-Regulation of miR-141 by Modulating PKC \hat{c} and c-Src Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2014, 15, 11760-11772.	1.8	31
138	Leptin increases VEGF expression and enhances angiogenesis in human chondrosarcoma cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 3483-3493.	1.1	31
139	CCL5 promotes VEGF-C production and induces lymphangiogenesis by suppressing miR-507 in human chondrosarcoma cells. <i>Oncotarget</i> , 2016, 7, 36896-36908.	0.8	31
140	CCN3 Facilitates Runx2 and Osterix Expression by Inhibiting miR-608 through PI3K/Akt Signaling in Osteoblasts. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3300.	1.8	31
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