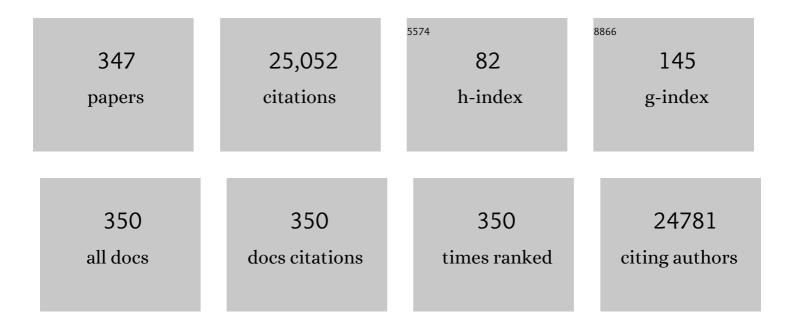
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Synergistic upregulation of ADAMTS4 (aggrecanase-1) by cytokines and its suppression in knee osteoarthritic synovial fibroblasts. Laboratory Investigation, 2022, 102, 102-111.	3.7	7
2	Cancerâ€associated fibroblasts at the unfavorable desmoplastic stroma promote colorectal cancer aggressiveness: Potential role of <scp>ADAM9</scp> . International Journal of Cancer, 2022, 150, 1706-1721.	5.1	7
3	Stromal metalloproteinases: Crucial contributors to the tumor microenvironment. Pathology International, 2021, 71, 1-14.	1.3	24
4	An antibacterial coated polymer prevents biofilm formation and implant-associated infection. Scientific Reports, 2021, 11, 3602.	3.3	47
5	Deletion of Hyaluronan-Binding Protein Involved in Hyaluronan Depolymerization (HYBID) Results in Attenuation of Osteoarthritis in Mice. American Journal of Pathology, 2021, 191, 1986-1998.	3.8	10
6	HYBID derived from tumor cells and tumor-associated macrophages contribute to the glioblastoma growth. Brain Research, 2021, 1764, 147490.	2.2	9
7	Medial meniscus extrusion is a determinant factor for the gait speed among MRI-detected structural alterations of knee osteoarthritis. Osteoarthritis and Cartilage Open, 2021, 3, 100176.	2.0	4
8	Hyaluronan Degradation by Cemip Regulates Host Defense against Staphylococcus aureus Skin Infection. Cell Reports, 2020, 30, 61-68.e4.	6.4	27
9	Expression and Function of a Disintegrin and Metalloproteinases in Cancer-Associated Fibroblasts of Colorectal Cancer. Digestion, 2020, 101, 18-24.	2.3	44
10	Treatment-related damage in elderly-onset ANCA-associated vasculitis: safety outcome analysis of two nationwide prospective cohort studies. Arthritis Research and Therapy, 2020, 22, 236.	3.5	14
11	Significance of tumor microenvironment in acquiring resistance to vascular endothelial growth factorâ€ŧyrosine kinase inhibitor and recent advance of systemic treatment of clear cell renal cell carcinoma. Pathology International, 2020, 70, 712-723.	1.3	5
12	Implication of HYBID (Hyaluronan-Binding Protein Involved in Hyaluronan Depolymerization) in Hyaluronan Degradation by Synovial Fibroblasts in Patients with Knee Osteoarthritis. American Journal of Pathology, 2020, 190, 1046-1058.	3.8	25
13	HYBID (alias KIAA1199/CEMIP) and hyaluronan synthase coordinately regulate hyaluronan metabolism in histamine-stimulated skin fibroblasts. Journal of Biological Chemistry, 2020, 295, 2483-2494.	3.4	9
14	Expression and Characterization of Hyaluronan-Binding Protein Involved in Hyaluronan Depolymerization: HYBID, Alias KIAA1199 and CEMIP. Methods in Molecular Biology, 2020, 2132, 129-138.	0.9	4
15	Chest High-Resolution CT Findings of Microscopic Polyangiitis: A Japanese First Nationwide Prospective Cohort Study. American Journal of Roentgenology, 2019, 213, 104-114.	2.2	48
16	Fibulinâ€7 is overexpressed in glioblastomas and modulates glioblastoma neovascularization through interaction with angiopoietinâ€1. International Journal of Cancer, 2019, 145, 2157-2169.	5.1	12
17	Role of HYBID (Hyaluronan Binding Protein Involved in Hyaluronan Depolymerization), Alias KIAA1199/CEMIP, in Hyaluronan Degradation in Normal and Photoaged Skin. International Journal of Molecular Sciences, 2019, 20, 5804.	4.1	27
18	Bone marrow lesion is associated with disability for activities of daily living in patients with early stage knee osteoarthritis. Journal of Bone and Mineral Metabolism, 2019, 37, 529-536.	2.7	9

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19	Inhibition of HYBID (KIAA1199)â€mediated hyaluronan degradation and antiâ€wrinkle effect of <i>Geranium thunbergii</i> extract. Journal of Cosmetic Dermatology, 2019, 18, 1052-1060.	1.6	6
20	ADAM9 is overâ€expressed in human ovarian clear cell carcinomas and suppresses cisplatinâ€induced cell death. Cancer Science, 2018, 109, 471-482.	3.9	18
21	Isolation of Cancer Stem Cells by Side Population Method. Methods in Molecular Biology, 2018, 1692, 49-59.	0.9	40
22	Targeted deletion of HYBID (hyaluronan binding protein involved in hyaluronan depolymerization/) Tj ETQq0 0 0 accumulation. Biochemical and Biophysical Research Communications, 2018, 503, 1934-1940.	rgBT /Ove 2.1	erlock 10 Tf 50 24
23	Selective Inhibition of ADAM28 Suppresses Lung Carcinoma Cell Growth and Metastasis. Molecular Cancer Therapeutics, 2018, 17, 2427-2438.	4.1	12
24	A critical role for ABC transporters in persistent lung inflammation in the development of emphysema after smoke exposure. FASEB Journal, 2018, 32, 6724-6736.	0.5	34
25	SOX4, an epithelial–mesenchymal transition inducer, transactivates ADAM28 gene expression and coâ€localizes with ADAM28 at the invasive front of human breast and lung carcinomas. Pathology International, 2018, 68, 449-458.	1.3	8
26	Hyaluronan-Binding Protein Involved in Hyaluronan Depolymerization Is Up-Regulated and Involved in Hyaluronan Degradation in Human Osteoarthritic Cartilage. American Journal of Pathology, 2018, 188, 2109-2119.	3.8	32
27	Abstract 574:BRAFV600Emutation and loss of CDX2 synergize in serrated colorectal tumorigenesis. , 2018, , .		Ο
28	<i>MET</i> Copy Number Gain Is Associated with Gefitinib Resistance in Leptomeningeal Carcinomatosis of <i>EGFR</i> -mutant Lung Cancer. Molecular Cancer Therapeutics, 2017, 16, 506-515.	4.1	52
29	Distribution and function of hyaluronan binding protein involved in hyaluronan depolymerization (HYBID, KIAA1199) in the mouse central nervous system. Neuroscience, 2017, 347, 1-10.	2.3	34
30	Prediction of response to remission induction therapy by gene expression profiling of peripheral blood in Japanese patients with microscopic polyangiitis. Arthritis Research and Therapy, 2017, 19, 117.	3.5	10
31	Prognostic significance of erythrocyte protein band 4.1-like5 expression in upper urinary tract urothelial carcinoma. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 543.e17-543.e24.	1.6	2
32	Hyaluronan-Binding Protein Involved in Hyaluronan Depolymerization Controls Endochondral Ossification through Hyaluronan Metabolism. American Journal of Pathology, 2017, 187, 1162-1176.	3.8	40
33	Increased vasohibin-1 expression is associated with metastasis and poor prognosis of renal cell carcinoma patients. Laboratory Investigation, 2017, 97, 854-862.	3.7	17
34	MP71-20 PROGNOSTIC SIGNIFICANCE OF ERYTHROCYTE PROTEIN BAND 4.1-LIKE5 EXPRESSION IN UPPER URINARY TRACT UROTHELIAL CARCINOMA. Journal of Urology, 2017, 197, .	0.4	0
35	Proteinases and Matrix Degradation. , 2017, , 106-125.		9
36	The Metalloproteinase ADAM28 Promotes Metabolic Dysfunction in Mice. International Journal of Molecular Sciences, 2017, 18, 884.	4.1	10

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37	Association of medial meniscal extrusion with medial tibial osteophyte distance detected by T2 mapping MRI in patients with early-stage knee osteoarthritis. Arthritis Research and Therapy, 2017, 19, 201.	3.5	57
38	<scp>ADAM</scp> 28 is expressed by epithelial cells in human normal tissues and protects from C1qâ€induced cell death. FEBS Journal, 2016, 283, 1574-1594.	4.7	17
39	Delayed Propionibacterium acnes surgical site infections occur only in the presence of an implant. Scientific Reports, 2016, 6, 32758.	3.3	39
40	A novel hydroxyapatite film coated with ionic silver via inositol hexaphosphate chelation prevents implant-associated infection. Scientific Reports, 2016, 6, 23238.	3.3	39
41	Recent advances in renal cell carcinoma from a pathological point of view. Pathology International, 2016, 66, 481-490.	1.3	40
42	Lysophosphatidic acid activates Arf6 to promote the mesenchymal malignancy of renal cancer. Nature Communications, 2016, 7, 10656.	12.8	81
43	Overexpression and knock-down studies highlight that a disintegrin and metalloproteinase 28 controls proliferation and migration in human prostate cancer. Medicine (United States), 2016, 95, e5085.	1.0	10
44	Osteoarthritis as a Cause of Locomotive Syndrome: Its Influence on Functional Mobility and Activities of Daily Living. Clinical Reviews in Bone and Mineral Metabolism, 2016, 14, 77-104.	0.8	10
45	Epithelial Cell-Derived a Disintegrin and Metalloproteinase-17 Confers Resistance to Colonic Inflammation Through EGFR Activation. EBioMedicine, 2016, 5, 114-124.	6.1	30
46	Development of human neutralizing antibody to ADAMTS4 (aggrecanase-1) and ADAMTS5 (aggrecanase-2). Biochemical and Biophysical Research Communications, 2016, 469, 62-69.	2.1	15
47	<scp>ADAM</scp> 23 is downregulated in side population and suppresses lung metastasis of lung carcinoma cells. Cancer Science, 2016, 107, 433-443.	3.9	25
48	Comparison of severity classification in Japanese patients with antineutrophil cytoplasmic antibody-associated vasculitis in a nationwide, prospective, inception cohort study. Modern Rheumatology, 2016, 26, 730-737.	1.8	39
49	MALT1 Inhibition of Oral Carcinoma Cell Invasion and ERK/MAPK Activation. Journal of Dental Research, 2016, 95, 446-452.	5.2	12
50	Acquired platinum resistance involves epithelial to mesenchymal transition through ubiquitin ligase FBXO32 dysregulation. JCI Insight, 2016, 1, e83654.	5.0	23
51	High efficacy of third generation EGFR inhibitor AZD9291 in a leptomeningeal carcinomatosis model with <i>EGFR</i> -mutant lung cancer cells. Oncotarget, 2016, 7, 3847-3856.	1.8	56
52	MP7-10 THE PROGNOSTIC IMPACT OF HISTONE H3K27 TRIMETHYLATION REGULATED BY EZH2 IN PATIENTS WITH UPPER URINARY TRACT UROTHELIAL CARCINOMA. Journal of Urology, 2015, 193, .	0.4	0
53	Prevalence of Patent Foramen Ovale in the Japanese Population – Autopsy Study –. Circulation Journal, 2015, 79, 2038-2042.	1.6	25
54	A Case of Disseminated Cryptococcal Infection and Concurrent Lung Tuberculosis in a Patient under Steroid Therapy for Interstitial Pneumonia. Case Reports in Pulmonology, 2015, 2015, 1-6.	0.3	3

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55	Expression of <scp>TNF</scp> â€î± and <scp>CD</scp> 44 is implicated in poor prognosis, cancer cell invasion, metastasis and resistance to the sunitinib treatment in clear cell renal cell carcinomas. International Journal of Cancer, 2015, 136, 1504-1514.	5.1	99
56	Adventitial CXCL1/G-CSF Expression in Response to Acute Aortic Dissection Triggers Local Neutrophil Recruitment and Activation Leading to Aortic Rupture. Circulation Research, 2015, 116, 612-623.	4.5	150
57	Activation of aryl hydrocarbon receptor promotes invasion of clear cell renal cell carcinoma and is associated with poor prognosis and cigarette smoke. International Journal of Cancer, 2015, 137, 299-310.	5.1	30
58	CCN1 (Cyr61) Is Overexpressed in Human Osteoarthritic Cartilage and Inhibits ADAMTSâ€4 (Aggrecanase 1) Activity. Arthritis and Rheumatology, 2015, 67, 1557-1567.	5.6	29
59	Regulation of Hyaluronan (HA) Metabolism Mediated by HYBID (Hyaluronan-binding Protein Involved in) Tj ETQq1 Biological Chemistry, 2015, 290, 30910-30923.	1 0.7843 3.4	14 rgBT /O 71
60	A Disintegrin and Metalloprotease 10 (ADAM10) Is Indispensable for Maintenance of the Muscle Satellite Cell Pool. Journal of Biological Chemistry, 2015, 290, 28456-28464.	3.4	18
61	A Novel Mouse Model of Soft-Tissue Infection Using Bioluminescence Imaging Allows Noninvasive, Real-Time Monitoring of Bacterial Growth. PLoS ONE, 2014, 9, e106367.	2.5	7
62	VIP36 protein is a target of ectodomain shedding and regulates phagocytosis in macrophage raw 264.7 cells Journal of Biological Chemistry, 2014, 289, 19277.	3.4	0
63	Heat-induced Antigen Retrieval in Conventionally Processed Epon-embedded Specimens. Journal of Histochemistry and Cytochemistry, 2014, 62, 584-597.	2.5	16
64	MP24-10 DRUG EFFICACY REPROGRAMMING BY RIBAVIRIN AGAINST THE CANCER STEMNESS IN DOCETAXEL-RESISTANT PROSTATE CANCER. Journal of Urology, 2014, 191, .	0.4	0
65	Invasion and metastasis of renal cell carcinoma. Medical Molecular Morphology, 2014, 47, 63-67.	1.0	50
66	Loss of the Timp gene family is sufficient for the acquisition of the CAF-like cell state. Nature Cell Biology, 2014, 16, 889-901.	10.3	174
67	MP29-02 INCREASED EXPRESSION OF ARYL HYDROCARBON RECEPTOR IN CLEAR CELL RENAL CELL CARCINOMA AND INFILTRATING LYMPHOCYTES: IMPLICATIONS FOR CANCER INVASION, PROGNOSIS AND TUMOR IMMUNITY. Journal of Urology, 2014, 191, .	0.4	0
68	MP29-05 PROGNOSTIC SIGNIFICANCE OF TNF- $\hat{l}$ AND CD44 EXPRESSION IN CLEAR CELL RENAL CELL CARCINOMAS: IMPLICATION OF CANCER INVASION, METASTASIS, AND RESISTANCE TO SUNITINIB TREATMENT. Journal of Urology, 2014, 191, .	0.4	1
69	Src Plays a Key Role in ADAM28 Expression in v-src–Transformed Epithelial Cells and Human Carcinoma Cells. American Journal of Pathology, 2013, 183, 1667-1678.	3.8	9
70	Nontuberculous mycobacteriaâ€associated spindle cell pseudotumor of the nasal cavity: A case report. Pathology International, 2013, 63, 266-271.	1.3	5
71	700 THE PROGNOSTIC SIGNIFICANCE OF VASOHIBIN-1 EXPRESSION IN PATIENTS WITH UPPER URINARY TRACT UROTHELIAL CARCINOMA. Journal of Urology, 2013, 189, .	0.4	0
72	HMGA2 Is a Driver of Tumor Metastasis. Cancer Research, 2013, 73, 4289-4299.	0.9	248

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73	Murine homologue of the human KIAA1199 is implicated in hyaluronan binding and depolymerization. FEBS Open Bio, 2013, 3, 352-356.	2.3	41
74	698 PROGNOSTIC SIGNIFICANCE OF BCL-XL PROTEIN EXPRESSION ON SURVIVAL IN PATENTS WITH UPPER TRACT UROTHELIAL CARCINOMA TREATED WITH RADICAL NEPHROURETERECTOMY. Journal of Urology, 2013, 189, .	0.4	0
75	Mechanisms of Angiogenic Suppression in Uteri Exposed to Diethylstilbestrol Neonatally in the Mouse1. Biology of Reproduction, 2013, 88, 116.	2.7	13
76	KIAA1199, a deafness gene of unknown function, is a new hyaluronan binding protein involved in hyaluronan depolymerization. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 5612-5617.	7.1	212
77	The prognostic significance of vasohibin-1 expression in patients with prostate cancer. British Journal of Cancer, 2013, 108, 2123-2129.	6.4	56
78	Prognostic significance of Bcl-xL expression and efficacy of Bcl-xL targeting therapy in urothelial carcinoma. British Journal of Cancer, 2013, 108, 2312-2320.	6.4	24
79	Systemic Overexpression of TNFα-converting Enzyme Does Not Lead to Enhanced Shedding Activity In Vivo. PLoS ONE, 2013, 8, e54412.	2.5	37
80	Conditional Inactivation of TNFα-Converting Enzyme in Chondrocytes Results in an Elongated Growth Plate and Shorter Long Bones. PLoS ONE, 2013, 8, e54853.	2.5	22
81	Proteinases and Matrix Degradation. , 2013, , 97-115.		9
82	Pivotal Role of Matrix Metalloproteinase 13 in Extracellular Matrix Turnover in Idiopathic Pulmonary Fibrosis. PLoS ONE, 2013, 8, e73279.	2.5	77
83	ADAM28., 2013, , 1136-1139.		0
84	Neutrophil-Derived Matrix Metalloproteinase 9 Triggers Acute Aortic Dissection. Circulation, 2012, 126, 3070-3080.	1.6	199
85	The Prognostic Significance of Vasohibin-1 Expression in Patients with Upper Urinary Tract Urothelial Carcinoma. Clinical Cancer Research, 2012, 18, 4145-4153.	7.0	42
86	Establishment of a Real-Time, Quantitative, and Reproducible Mouse Model of Staphylococcus Osteomyelitis Using Bioluminescence Imaging. Infection and Immunity, 2012, 80, 733-741.	2.2	54
87	Regulatory Role of Dendritic Cells in Postinfarction Healing and Left Ventricular Remodeling. Circulation, 2012, 125, 1234-1245.	1.6	251
88	Effect of ADAM28 on Carcinoma Cell Metastasis by Cleavage of von Willebrand Factor. Journal of the National Cancer Institute, 2012, 104, 906-922.	6.3	87
89	Prognostic Role of KiSS-1 and Possibility of Therapeutic Modality of Metastin, the Final Peptide of the <i>KiSS-1</i> Gene, in Urothelial Carcinoma. Molecular Cancer Therapeutics, 2012, 11, 853-863.	4.1	31
90	VIP36 protein is a target of ectodomain shedding and regulates phagocytosis in macrophage Raw 264.7 cells Journal of Biological Chemistry, 2012, 287, 19340.	3.4	0

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91	Enhanced susceptibility to lipopolysaccharide-induced arthritis and endotoxin shock in interleukin-32 alpha transgenic mice through induction of tumor necrosis factor alpha. Arthritis Research and Therapy, 2012, 14, R120.	3.5	45
92	Conditional inactivation of the ectodomain shedding of pro-TNFα in monocytes prevents lethality from LPS-induced septic shock. Arthritis Research and Therapy, 2012, 14, .	3.5	0
93	ADAM28 is elevated in humans with the metabolic syndrome and is a novel sheddase of human tumour necrosis factorâ€Î±. Immunology and Cell Biology, 2012, 90, 966-973.	2.3	21
94	Regulation of Monocyte Chemoattractant Protein-1 Through Angiotensin II Type 1 Receptor in Prostate Cancer. American Journal of Pathology, 2012, 180, 1008-1016.	3.8	35
95	A large coronary aneurysm and its probable precursor lesions in a patient with autosomal dominant polycystic kidney disease: An implication for the process of aneurysmogenesis. Pathology International, 2012, 62, 758-762.	1.3	8
96	Accumulation of Secretory Vesicles in the Lacrimal Gland Epithelia Is Related to Non-Sjögren's Type Dry Eye in Visual Display Terminal Users. PLoS ONE, 2012, 7, e43688.	2.5	26
97	Soluble Vascular Adhesion Protein-1 Accumulates in Proliferative Diabetic Retinopathy. , 2012, 53, 4055.		33
98	High-mobility group box 1 protein blockade suppresses development of abdominal aortic aneurysm. Journal of Cardiology, 2012, 59, 299-306.	1.9	30
99	1061 ACTIVATION OF THE ARYL HYDROCARBON RECEPTOR PATHWAY ENHANCES CANCER CELL INVASION BY UP-REGULATING THE MMP EXPRESSION IN UROTHELIAL CANCER. Journal of Urology, 2011, 185, .	0.4	0
100	Resveratrol prevents the development of abdominal aortic aneurysm through attenuation of inflammation, oxidative stress, and neovascularization. Atherosclerosis, 2011, 217, 350-357.	0.8	89
101	Tumor necrosis factor-α converting enzyme is a key mediator of abdominal aortic aneurysm development. Atherosclerosis, 2011, 218, 470-478.	0.8	54
102	Dual functions of cell-autonomous and non–cell-autonomous ADAM10 activity in granulopoiesis. Blood, 2011, 118, 6939-6942.	1.4	41
103	Tumor Necrosis FactorALPHA. Converting Enzyme Inactivation Ameliorates High-Fat Diet-Induced Insulin Resistance and Altered Energy Homeostasis. Circulation Journal, 2011, 75, 2482-2490.	1.6	21
104	Degeneration of mesencephalic dopaminergic neurons in klotho mouse related to vitamin D exposure. Brain Research, 2011, 1382, 109-117.	2.2	44
105	Synthetic emmprin peptides with chitobiose substitution stimulate MMP-2 production by fibroblasts. BMC Cancer, 2011, 11, 300.	2.6	9
106	Semaphorin 3A is expressed in human osteoarthritic cartilage and antagonizes vascular endothelial growth factor 165-promoted chondrocyte migration: An implication for chondrocyte cloning. Arthritis and Rheumatism, 2011, 63, 3000-3009.	6.7	27
107	Expression of Snail and Slug in renal cell carcinoma: E-cadherin repressor Snail is associated with cancer invasion and prognosis. Laboratory Investigation, 2011, 91, 1443-1458.	3.7	101
108	VIP36 Protein Is a Target of Ectodomain Shedding and Regulates Phagocytosis in Macrophage Raw 264.7 Cells. Journal of Biological Chemistry, 2011, 286, 43154-43163.	3.4	33

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109	Host-derived MMP-13 exhibits a protective role in lung metastasis of melanoma cells by local endostatin production. British Journal of Cancer, 2011, 105, 1615-1624.	6.4	32
110	Role of vascular endothelial growth factor-A in development of abdominal aortic aneurysm. Cardiovascular Research, 2011, 91, 358-367.	3.8	89
111	Periostin advances atherosclerotic and rheumatic cardiac valve degeneration by inducing angiogenesis and MMP production in humans and rodents. Journal of Clinical Investigation, 2011, 121, 454-454.	8.2	2
112	Computed Tomographic Attenuation Value of Coronary Atherosclerotic Plaques With Different Tube Voltage. Journal of Computer Assisted Tomography, 2010, 34, 58-63.	0.9	50
113	GRIP1 enhances estrogen receptor α-dependent extracellular matrix gene expression in chondrogenic cells. Osteoarthritis and Cartilage, 2010, 18, 934-941.	1.3	20
114	Matrix metalloproteinases, a disintegrin and metalloproteinases, and a disintegrin and metalloproteinases with thrombospondin motifs in non-neoplastic diseases. Pathology International, 2010, 60, 477-496.	1.3	227
115	ADAM28 is a serological and histochemical marker for nonâ€smallâ€cell lung cancers. International Journal of Cancer, 2010, 127, 1844-1856.	5.1	31
116	Expression Profiles and Clinical Correlations of Degradome Components in the Tumor Microenvironment of Head and Neck Squamous Cell Carcinoma. Clinical Cancer Research, 2010, 16, 2022-2035.	7.0	100
117	Activation of the aryl hydrocarbon receptor pathway enhances cancer cell invasion by upregulating the MMP expression and is associated with poor prognosis in upper urinary tract urothelial cancer. Carcinogenesis, 2010, 31, 287-295.	2.8	88
118	Expression of Snail in Upper Urinary Tract Urothelial Carcinoma: Prognostic Significance and Implications for Tumor Invasion. Clinical Cancer Research, 2010, 16, 5814-5823.	7.0	56
119	Deficiency of matrix metalloproteinase-13 increases inflammation after acute lung injury. Experimental Lung Research, 2010, 36, 615-624.	1.2	27
120	Absence of Gelatinase (MMP-9) or Collagenase (MMP-13) Attenuates Adriamycin-Induced Albuminuria and Glomerulosclerosis. Nephron Experimental Nephrology, 2010, 115, e22-e32.	2.2	19
121	The waved with open eyelids (woe) Locus Is a Hypomorphic Mouse Mutation in Adam17. Genetics, 2010, 185, 245-255.	2.9	40
122	Connective tissue growth factor is a substrate of ADAM28. Biochemical and Biophysical Research Communications, 2010, 402, 651-657.	2.1	36
123	Inhibition of STAT1 accelerates bone fracture healing. Journal of Orthopaedic Research, 2010, 28, 937-941.	2.3	53
124	RECK Is Up-Regulated and Involved in Chondrocyte Cloning in Human Osteoarthritic Cartilage. American Journal of Pathology, 2010, 176, 2858-2867.	3.8	15
125	Thyroid Transcription Factor-1 Influences the Early Phase of Compensatory Lung Growth in Adult Mice. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 1397-1406.	5.6	31
126	Heart failure causes cholinergic transdifferentiation of cardiac sympathetic nerves via gp130-signaling cytokines in rodents. Journal of Clinical Investigation, 2010, 120, 408-421.	8.2	128

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127	Periostin advances atherosclerotic and rheumatic cardiac valve degeneration by inducing angiogenesis and MMP production in humans and rodents. Journal of Clinical Investigation, 2010, 120, 2292-2306.	8.2	160
128	Production and Activation of Matrix Metalloproteinase 7 (Matrilysin 1) in the Lungs of Patients With Idiopathic Pulmonary Fibrosis. Archives of Pathology and Laboratory Medicine, 2010, 134, 1136-1142.	2.5	66
129	Immunohistochemistry of MMPs and TIMPs. Methods in Molecular Biology, 2010, 622, 211-219.	0.9	2
130	Conditional Inactivation of TACE by a Sox9 Promoter Leads to Osteoporosis and Increased Granulopoiesis via Dysregulation of IL-17 and G-CSF. Journal of Immunology, 2009, 182, 2093-2101.	0.8	57
131	Establishment of a standardized post-embedding method for immunoelectron microscopy by applying heat-induced antigen retrieval. Journal of Electron Microscopy, 2009, 58, 267-279.	0.9	21
132	Caudal Regression and Tracheoesophageal Malformation Induced by Adriamycin: A Novel Chick Model of VATER Association. Pediatric Research, 2009, 65, 607-612.	2.3	9
133	Hyaluronan inhibits expression of ADAMTS4 (aggrecanase-1) in human osteoarthritic chondrocytes. Annals of the Rheumatic Diseases, 2009, 68, 1051-1058.	0.9	135
134	IL-27 Abrogates Receptor Activator of NF-κB Ligand-Mediated Osteoclastogenesis of Human Granulocyte-Macrophage Colony-Forming Unit Cells through STAT1-Dependent Inhibition of c-Fos. Journal of Immunology, 2009, 183, 2397-2406.	0.8	66
135	Accelerated Cartilage Resorption by Chondroclasts during Bone Fracture Healing in Osteoprotegerin-Deficient Mice. Endocrinology, 2009, 150, 4823-4834.	2.8	37
136	Increased RANKL expression is related to tumour migration and metastasis of renal cell carcinomas. Journal of Pathology, 2009, 218, 530-539.	4.5	92
137	Silencing of <i>SOCS1</i> in macrophages suppresses tumor development by enhancing antitumor inflammation. Cancer Science, 2009, 100, 730-736.	3.9	58
138	Pivotal role of cerebral interleukin-17–producing γÎ⊤ cells in the delayed phase of ischemic brain injury. Nature Medicine, 2009, 15, 946-950.	30.7	754
139	SAFâ€3, a novel splice variant of the SAFâ€1/MAZ/Purâ€1 family, is expressed during inflammation. FEBS Journal, 2009, 276, 4276-4286.	4.7	12
140	Transgenic expression of matrix metalloproteinase-9 modulates collagen deposition in a mouse model of atherosclerosis. Atherosclerosis, 2009, 205, 107-112.	0.8	22
141	MMP-13 Plays a Role in Keratinocyte Migration, Angiogenesis, and Contraction in Mouse Skin Wound Healing. American Journal of Pathology, 2009, 175, 533-546.	3.8	189
142	ELEVATED EXPRESSION OF ARYL HYDROCARBON RECEPTOR IN RENAL CELL CARCINOMA IS ASSOCIATED WITH CIGARETTE SMOKE AND THE PROGNOSIS. Journal of Urology, 2009, 181, 214-214.	0.4	0
143	EXPRESSION OF BMI-1 IN RENAL CELL CARCINOMAS AND ITS ASSOCIATION WITH CANCER CELL PROLIFERATION. Journal of Urology, 2009, 181, 36-36.	0.4	0
144	PIAS3 negatively regulates RANKL-mediated osteoclastogenesis directly in osteoclast precursors and indirectly via osteoblasts. Blood, 2009, 113, 2202-2212.	1.4	37

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145	ADAM28 as a Target for Human Cancers. Current Pharmaceutical Design, 2009, 15, 2349-2358.	1.9	28
146	Proteinases and Matrix Degradation. , 2009, , 115-134.		6
147	ADAMâ€12 (meltrin α) is involved in chondrocyte proliferation via cleavage of insulinâ€like growth factor binding protein 5 in osteoarthritic cartilage. Arthritis and Rheumatism, 2008, 58, 778-789.	6.7	72
148	Purification of matrix metalloproteinases by column chromatography. Nature Protocols, 2008, 3, 1111-1124.	12.0	14
149	Primary invasive micropapillary carcinoma of the stomach. Pathology International, 2008, 58, 513-517.	1.3	35
150	Amiodaroneâ€related pulmonary mass and unique membranous glomerulonephritis in a patient with valvular heart disease: Diagnostic pitfall and new findings. Pathology International, 2008, 58, 657-663.	1.3	8
151	Calcium pentosan polysulfate directly inhibits enzymatic activity of ADAMTS4 (aggrecanaseâ€1) in osteoarthritic chondrocytes. FEBS Letters, 2008, 582, 2945-2949.	2.8	26
152	The Potent Angiogenic Factor Periostin Accelerates Degeneration and Sclerosis of the Cardiac Valve Complex. Journal of Molecular and Cellular Cardiology, 2008, 45, S8.	1.9	1
153	p53 as a novel target for the treatment of heart failure. Journal of Molecular and Cellular Cardiology, 2008, 45, S8.	1.9	0
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308	A One-Step Sandwich Enzyme Immunoassay for Human Matrix Metalloproteinase 9 Using Monoclonal Antibodies. Annals of the New York Academy of Sciences, 1994, 732, 359-361.	3.8	8
309	A one-step sandwich enzyme immunoassay for inactive precursor and complexed forms of human matrix metalloproteinase 9 (92 kDa gelatinase/type IV collagenase, gelatinase B) using monoclonal antibodies. Clinica Chimica Acta, 1994, 231, 79-88.	1.1	95
310	Susceptibility of tenascin to degradation by matrix metalloproteinases and serine proteinases. FEBS Letters, 1994, 352, 216-218.	2.8	69
311	Immunohistochemical study on the infection of herpes simplex virus, human cytomegalovirus, and Epstein-Barr virus in secondary diffuse interstitial pneumonia. Human Pathology, 1994, 25, 1057-1062.	2.0	19
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314	Expression of typeâ€ŧV collagenases in human tumor cell lines that can form liver colonies in chick embryos. International Journal of Cancer, 1994, 56, 46-51.	5.1	33
315	Immunolocalization of complement C1s and matrix metalloproteinase 9 (92kDa gelatinase/type IV) Tj ETQq1 1 0. 277, 239-245.	784314 rg 2.9	gBT /Overloc 4
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319	A one-step sandwich enzyme immunoassay for tissue inhibitor of metalloproteinases-2 using monoclonal antibodies. Clinica Chimica Acta, 1993, 220, 31-45.	1.1	106
320	A one-step sandwich enzyme immunoassay for human matrix metalloproteinase 2 (72-kDa) Tj ETQq0 0 0 rgBT /O	verlock 10	) Tf 50 222 To 162
321	A one-step sandwich enzyme immunoassay for human matrix metalloproteinase 1 (interstitial) Tj ETQq1 1 0.7843	814 rgBT /	Overlock 10
322	Increased expression of type VI collagen genes in drug-induced gingival enlargement. FEBS Letters, 1993, 334, 65-68.	2.8	17
323	Collagenase expression in the lungs of transgenic mice causes pulmonary emphysema. Cell, 1992, 71, 955-961.	28.9	363
324	A one-step sandwich enzyme immunoassay for human matrix metalloproteinase 3 (stromelysin-1) using monoclonal antibodies. Clinica Chimica Acta, 1992, 211, 59-72.	1.1	106

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328	Matrix metalloproteinase 2 from human rheumatoid synovial fibroblasts. FEBS Journal, 1990, 194, 721-730.	0.2	386
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332	Immunolocalization of matrix metalloproteinase 3 (stromelysin) in rheumatoid synovioblasts (B) Tj ETQq0 0 0 rg	BT /Qverlc	ock 10 Tf 50 4
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