

# Wen Guo Jiang

## List of Publications by Citations

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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.

660  
papers

19,433  
citations

70  
h-index

108  
g-index

794  
ext. papers

21,481  
ext. citations

4.3  
avg, IF

6.81  
L-index

#	Paper	IF	Citations
660	A novel therapy for colitis utilizing PPAR-gamma ligands to inhibit the epithelial inflammatory response. <i>Journal of Clinical Investigation</i> , <b>1999</b> , 104, 383-9	15.9	602
659	Expression of the transcription factors snail, slug, and twist and their clinical significance in human breast cancer. <i>Annals of Surgical Oncology</i> , <b>2005</b> , 12, 488-96	3.1	394
658	Chemopreventive and adjuvant therapeutic potential of pomegranate ( <i>Punica granatum</i> ) for human breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2002</b> , 71, 203-17	4.4	313
657	Tissue invasion and metastasis: Molecular, biological and clinical perspectives. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S244-S275	12.7	312
656	Differentiation of tumour-promoting stromal myfibroblasts by cancer exosomes. <i>Oncogene</i> , <b>2015</b> , 34, 290-302	9.2	296
655	Loss of tight junction barrier function and its role in cancer metastasis. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , <b>2009</b> , 1788, 872-91	3.8	293
654	In vivo myocardial protection from ischemia/reperfusion injury by the peroxisome proliferator-activated receptor-gamma agonist rosiglitazone. <i>Circulation</i> , <b>2001</b> , 104, 2588-94	16.7	260
653	Hepatocyte growth factor/scatter factor, its molecular, cellular and clinical implications in cancer. <i>Critical Reviews in Oncology/Hematology</i> , <b>1999</b> , 29, 209-48	7	223
652	Tamoxifen resistance in MCF7 cells promotes EMT-like behaviour and involves modulation of beta-catenin phosphorylation. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 290-301	7.5	215
651	Hepatocyte growth factor, its receptor, and their potential value in cancer therapies. <i>Critical Reviews in Oncology/Hematology</i> , <b>2005</b> , 53, 35-69	7	210
650	De novo alu-element insertions in FGFR2 identify a distinct pathological basis for Apert syndrome. <i>American Journal of Human Genetics</i> , <b>1999</b> , 64, 446-61	11	198
649	Pigment epithelium-derived factor inhibits angiogenesis via regulated intracellular proteolysis of vascular endothelial growth factor receptor 1. <i>Journal of Biological Chemistry</i> , <b>2006</b> , 281, 3604-13	5.4	182
648	The hepatocyte growth factor regulatory factors in human breast cancer. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 202-11	12.9	181
647	Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S276-S304	12.7	179
646	Pomegranate extracts potently suppress proliferation, xenograft growth, and invasion of human prostate cancer cells. <i>Journal of Medicinal Food</i> , <b>2004</b> , 7, 274-83	2.8	177
645	The role of the CD44/ezrin complex in cancer metastasis. <i>Critical Reviews in Oncology/Hematology</i> , <b>2003</b> , 46, 165-86	7	177
644	The possible correlation of Notch-1 and Notch-2 with clinical outcome and tumour clinicopathological parameters in human breast cancer. <i>International Journal of Molecular Medicine</i> , <b>2004</b> , 14, 779-86	4.4	170

643	Paternal origin of FGFR2 mutations in sporadic cases of Crouzon syndrome and Pfeiffer syndrome. <i>American Journal of Human Genetics</i> , <b>2000</b> , 66, 768-77	11	161
642	Expression of peroxisome-proliferator activated receptor-gamma (PPARgamma) and the PPARgamma co-activator, PGC-1, in human breast cancer correlates with clinical outcomes. <i>International Journal of Cancer</i> , <b>2003</b> , 106, 752-7	7.5	146
641	Differential expression of the CCN family members Cyr61, CTGF and Nov in human breast cancer. <i>Endocrine-Related Cancer</i> , <b>2004</b> , 11, 781-91	5.7	138
640	A novel skeletal dysplasia with developmental delay and acanthosis nigricans is caused by a Lys650Met mutation in the fibroblast growth factor receptor 3 gene. <i>American Journal of Human Genetics</i> , <b>1999</b> , 64, 722-31	11	136
639	Stromal cell derived factor-1: its influence on invasiveness and migration of breast cancer cells in vitro, and its association with prognosis and survival in human breast cancer. <i>Breast Cancer Research</i> , <b>2005</b> , 7, R402-10	8.3	132
638	Pomegranate ( <i>Punica granatum</i> ) pure chemicals show possible synergistic inhibition of human PC-3 prostate cancer cell invasion across Matrigel. <i>Investigational New Drugs</i> , <b>2005</b> , 23, 121-2	4.3	127
637	Disulfiram targets cancer stem-like cells and reverses resistance and cross-resistance in acquired paclitaxel-resistant triple-negative breast cancer cells. <i>British Journal of Cancer</i> , <b>2013</b> , 109, 1876-85	8.7	120
636	Possible synergistic prostate cancer suppression by anatomically discrete pomegranate fractions. <i>Investigational New Drugs</i> , <b>2005</b> , 23, 11-20	4.3	120
635	Prognostic value of rho GTPases and rho guanine nucleotide dissociation inhibitors in human breast cancers. <i>Clinical Cancer Research</i> , <b>2003</b> , 9, 6432-40	12.9	120
634	Transformation of recalcitrant barley cultivars through improvement of regenerability and decreased albinism. <i>Plant Science</i> , <b>1998</b> , 138, 229-244	5.3	117
633	Overexpression of thioredoxin h leads to enhanced activity of starch debranching enzyme (pullulanase) in barley grain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1999</b> , 96, 14641-6	11.5	116
632	Loss of tight junction plaque molecules in breast cancer tissues is associated with a poor prognosis in patients with breast cancer. <i>European Journal of Cancer</i> , <b>2004</b> , 40, 2717-25	7.5	114
631	Placenta growth factor is over-expressed and has prognostic value in human breast cancer. <i>European Journal of Cancer</i> , <b>2005</b> , 41, 2819-27	7.5	112
630	Inhibition of hepatocyte growth factor-induced motility and in vitro invasion of human colon cancer cells by gamma-linolenic acid. <i>British Journal of Cancer</i> , <b>1995</b> , 71, 744-52	8.7	112
629	Increased levels of SPARC (osteonectin) in human breast cancer tissues and its association with clinical outcomes. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2005</b> , 72, 267-72	2.8	110
628	Activation of vascular endothelial growth factor receptor-1 sustains angiogenesis and Bcl-2 expression via the phosphatidylinositol 3-kinase pathway in endothelial cells. <i>Diabetes</i> , <b>2003</b> , 52, 2959-68	6.9	108
627	Regulation of tight junction permeability and occludin expression by polyunsaturated fatty acids. <i>Biochemical and Biophysical Research Communications</i> , <b>1998</b> , 244, 414-20	3.4	106
626	IL-23 promotes osteoclast formation by up-regulation of receptor activator of NF-kappaB (RANK) expression in myeloid precursor cells. <i>European Journal of Immunology</i> , <b>2008</b> , 38, 2845-54	6.1	104

625	The elevated level of CXCR4 is correlated with nodal metastasis of human breast cancer. <i>Breast</i> , <b>2005</b> , 14, 360-7	3.6	104
624	E-cadherin and its associated protein catenins, cancer invasion and metastasis. <i>British Journal of Surgery</i> , <b>1996</b> , 83, 437-46	5.3	104
623	Application of ProTide technology to gemcitabine: a successful approach to overcome the key cancer resistance mechanisms leads to a new agent (NUC-1031) in clinical development. <i>Journal of Medicinal Chemistry</i> , <b>2014</b> , 57, 1531-42	8.3	103
622	Essential fatty acids: molecular and cellular basis of their anti-cancer action and clinical implications. <i>Critical Reviews in Oncology/Hematology</i> , <b>1998</b> , 27, 179-209	7	102
621	Association of the HGF/SF receptor, c-met, with the cell-surface adhesion molecule, E-cadherin, and catenins in human tumor cells. <i>Biochemical and Biophysical Research Communications</i> , <b>1999</b> , 261, 406-11	3.4	99
620	Molecular and cellular basis of cancer invasion and metastasis: implications for treatment. <i>British Journal of Surgery</i> , <b>1994</b> , 81, 1576-90	5.3	95
619	Activated leukocyte cell adhesion molecule in breast cancer: prognostic indicator. <i>Breast Cancer Research</i> , <b>2004</b> , 6, R478-87	8.3	92
618	CFTR suppresses tumor progression through miR-193b targeting urokinase plasminogen activator (uPA) in prostate cancer. <i>Oncogene</i> , <b>2013</b> , 32, 2282-91, 2291.e1-7	9.2	89
617	Targeting matrilysin and its impact on tumor growth in vivo: the potential implications in breast cancer therapy. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 6012-9	12.9	89
616	Metastasis suppressor 1 (MTSS1) demonstrates prognostic value and anti-metastatic properties in breast cancer. <i>European Journal of Cancer</i> , <b>2009</b> , 45, 1673-83	7.5	88
615	The molecular and clinical impact of hepatocyte growth factor, its receptor, activators, and inhibitors in wound healing. <i>Wound Repair and Regeneration</i> , <b>2006</b> , 14, 2-10	3.6	88
614	The role of claudin-5 in blood-brain barrier (BBB) and brain metastases (review). <i>Molecular Medicine Reports</i> , <b>2014</b> , 9, 779-85	2.9	85
613	Levels of expression of lipoxygenases and cyclooxygenase-2 in human breast cancer. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2003</b> , 69, 275-81	2.8	85
612	Liposome encapsulated Disulfiram inhibits NF $\kappa$ B pathway and targets breast cancer stem cells in vitro and in vivo. <i>Oncotarget</i> , <b>2014</b> , 5, 7471-85	3.3	83
611	Downregulation of CFTR promotes epithelial-to-mesenchymal transition and is associated with poor prognosis of breast cancer. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , <b>2013</b> , 1833, 2961-2969	4.9	81
610	Biphasic effects of 17-beta-estradiol on expression of occludin and transendothelial resistance and paracellular permeability in human vascular endothelial cells. <i>Journal of Cellular Physiology</i> , <b>2003</b> , 196, 362-9	7	81
609	The Claudin family and its role in cancer and metastasis. <i>Frontiers in Bioscience - Landmark</i> , <b>2011</b> , 16, 1069-83	2.8	80
608	The mRNA expression of SATB1 and SATB2 in human breast cancer. <i>Cancer Cell International</i> , <b>2009</b> , 9, 18	6.4	78

607	Higher expression levels of SOCS 1,3,4,7 are associated with earlier tumour stage and better clinical outcome in human breast cancer. <i>BMC Cancer</i> , <b>2010</b> , 10, 178	4.8	78
606	Tuberin and hamartin are aberrantly expressed and linked to clinical outcome in human breast cancer: the role of promoter methylation of TSC genes. <i>European Journal of Cancer</i> , <b>2005</b> , 41, 1628-36	7.5	76
605	Vascular endothelial growth factor-induced endothelial cell proliferation is regulated by interaction between VEGFR-2, SH-PTP1 and eNOS. <i>Microvascular Research</i> , <b>2006</b> , 71, 20-31	3.7	76
604	Levels of expression of endothelial markers specific to tumour-associated endothelial cells and their correlation with prognosis in patients with breast cancer. <i>Clinical and Experimental Metastasis</i> , <b>2004</b> , 21, 31-7	4.7	75
603	The mRNA expression of SETD2 in human breast cancer: correlation with clinico-pathological parameters. <i>BMC Cancer</i> , <b>2009</b> , 9, 290	4.8	74
602	Hepatocyte growth factor activation inhibitors (HAI-1 and HAI-2) regulate HGF-induced invasion of human breast cancer cells. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 1176-83	7.5	74
601	KiSS-1 expression in human breast cancer. <i>Clinical and Experimental Metastasis</i> , <b>2005</b> , 22, 503-11	4.7	74
600	Traditional Chinese medicine in the prevention and treatment of cancer and cancer metastasis. <i>Oncology Letters</i> , <b>2015</b> , 10, 1240-1250	2.6	73
599	Bone morphogenetic protein-9 induces apoptosis in prostate cancer cells, the role of prostate apoptosis response-4. <i>Molecular Cancer Research</i> , <b>2008</b> , 6, 1594-606	6.6	73
598	Reduction of isoforms of 15-lipoxygenase (15-LOX)-1 and 15-LOX-2 in human breast cancer. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2006</b> , 74, 235-45	2.8	73
597	Hepatocyte growth factor/scatter factor decreases the expression of occludin and transendothelial resistance (TER) and increases paracellular permeability in human vascular endothelial cells. <i>Journal of Cellular Physiology</i> , <b>1999</b> , 181, 319-29	7	73
596	Hepatocyte growth factor/scatter factor, liver regeneration and cancer metastasis. <i>British Journal of Surgery</i> , <b>1993</b> , 80, 1368-73	5.3	72
595	Tight junctions in cancer metastasis. <i>Frontiers in Bioscience - Landmark</i> , <b>2011</b> , 16, 898-936	2.8	71
594	Eplin-alpha expression in human breast cancer, the impact on cellular migration and clinical outcome. <i>Molecular Cancer</i> , <b>2008</b> , 7, 71	42.1	71
593	Expression of membrane type-1 matrix metalloproteinase, MT1-MMP in human breast cancer and its impact on invasiveness of breast cancer cells. <i>International Journal of Molecular Medicine</i> , <b>2006</b> , 17, 583-90	4.4	71
592	Emerging role of CCN family proteins in tumorigenesis and cancer metastasis (Review). <i>International Journal of Molecular Medicine</i> , <b>2015</b> , 36, 1451-63	4.4	70
591	Growth and angiogenesis of human breast cancer in a nude mouse tumour model is reduced by NK4, a HGF/SF antagonist. <i>Carcinogenesis</i> , <b>2003</b> , 24, 1317-23	4.6	69
590	The expression and prognostic value of ROCK I and ROCK II and their role in human breast cancer. <i>International Journal of Oncology</i> , <b>2008</b> , 33, 585-93	1	68

589	Cyclooxygenase-2 inhibition: effects on tumour growth, cell cycling and lymphangiogenesis in a xenograft model of breast cancer. <i>British Journal of Cancer</i> , <b>2007</b> , 96, 575-82	8.7	67
588	Decreased pigment epithelium-derived factor expression in human breast cancer progression. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 3510-7	12.9	67
587	METTL3 Promotes the Proliferation and Mobility of Gastric Cancer Cells. <i>Open Medicine (Poland)</i> , <b>2019</b> , 14, 25-31	2.2	66
586	Regulation of spreading and growth of colon cancer cells by hepatocyte growth factor. <i>Clinical and Experimental Metastasis</i> , <b>1993</b> , 11, 235-42	4.7	66
585	Loss of occludin leads to the progression of human breast cancer. <i>International Journal of Molecular Medicine</i> , <b>2010</b> , 26, 723-34	4.4	65
584	CELL-CELL ADHESION MOLECULES AND SIGNALING INTERMEDIATES AND THEIR ROLE IN THE INVASIVE POTENTIAL OF PROSTATE CANCER CELLS. <i>Journal of Urology</i> , <b>2000</b> , 163, 985-992	2.5	65
583	Tight junctions and their role in cancer metastasis. <i>Histology and Histopathology</i> , <b>2001</b> , 16, 1183-95	1.4	65
582	Aberrant expression of interleukin-7 (IL-7) and its signalling complex in human breast cancer. <i>European Journal of Cancer</i> , <b>2004</b> , 40, 494-502	7.5	64
581	Tumour-associated angiogenesis in human colorectal cancer. <i>Colorectal Disease</i> , <b>2007</b> , 9, 3-14	2.1	63
580	Differential expression and prognostic implications of the CCN family members WISP-1, WISP-2, and WISP-3 in human breast cancer. <i>Annals of Surgical Oncology</i> , <b>2007</b> , 14, 1909-18	3.1	63
579	Bone morphogenetic proteins and their receptor signaling in prostate cancer. <i>Histology and Histopathology</i> , <b>2007</b> , 22, 1129-47	1.4	62
578	The novel complement inhibitor human CUB and Sushi multiple domains 1 (CSMD1) protein promotes factor I-mediated degradation of C4b and C3b and inhibits the membrane attack complex assembly. <i>FASEB Journal</i> , <b>2013</b> , 27, 5083-93	0.9	61
577	Correlation of positive RT-PCR for tyrosinase in peripheral blood of malignant melanoma patients with clinical stage, survival and other risk factors. <i>British Journal of Cancer</i> , <b>2000</b> , 82, 118-23	8.7	61
576	Peroxisome proliferator activated receptor-gamma (PPAR-gamma) mediates the action of gamma linolenic acid in breast cancer cells. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2000</b> , 62, 119-27 <sup>8</sup>	2.8	61
575	Influence of interleukin-8 (IL-8) and IL-8 receptors on the migration of human keratinocytes, the role of PLC- $\beta$ and potential clinical implications. <i>Experimental and Therapeutic Medicine</i> , <b>2012</b> , 3, 231-236	2.1	60
574	Expression of interleukin 11 and its receptor and their prognostic value in human breast cancer. <i>Annals of Surgical Oncology</i> , <b>2006</b> , 13, 802-8	3.1	60
573	HIF1 $\beta$ -associated circDENND4C Promotes Proliferation of Breast Cancer Cells in Hypoxic Environment. <i>Anticancer Research</i> , <b>2017</b> , 37, 4337-4343	2.3	60
572	Antagonistic effect of NK4 on HGF/SF induced changes in the transendothelial resistance (TER) and paracellular permeability of human vascular endothelial cells. <i>Journal of Cellular Physiology</i> , <b>2002</b> , 192, 268-75	7	58

571	Intestinal inflammation reduces expression of DRA, a transporter responsible for congenital chloride diarrhea. <i>American Journal of Physiology - Renal Physiology</i> , <b>1998</b> , 275, G1445-53	5.1	57
570	Disrupted interaction between CFTR and AF-6/afadin aggravates malignant phenotypes of colon cancer. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , <b>2014</b> , 1843, 618-28	4.9	56
569	Prognostic values of tumor endothelial markers in patients with colorectal cancer. <i>World Journal of Gastroenterology</i> , <b>2005</b> , 11, 1283-6	5.6	56
568	iASPP is over-expressed in human non-small cell lung cancer and regulates the proliferation of lung cancer cells through a p53 associated pathway. <i>BMC Cancer</i> , <b>2010</b> , 10, 694	4.8	54
567	The clinicopathological significance of lamin A/C, lamin B1 and lamin B receptor mRNA expression in human breast cancer. <i>Cellular and Molecular Biology Letters</i> , <b>2013</b> , 18, 595-611	8.1	52
566	NUPR1 interacts with p53, transcriptionally regulates p21 and rescues breast epithelial cells from doxorubicin-induced genotoxic stress. <i>Current Cancer Drug Targets</i> , <b>2008</b> , 8, 421-30	2.8	51
565	Expression of Placenta growth factor (PLGF) in non-small cell lung cancer (NSCLC) and the clinical and prognostic significance. <i>World Journal of Surgical Oncology</i> , <b>2005</b> , 3, 68	3.4	50
564	Anti-cancer ProTides: tuning the activity of BVDU phosphoramidates related to thymectacin. <i>Bioorganic and Medicinal Chemistry</i> , <b>2005</b> , 13, 3219-27	3.4	50
563	Nk4, a new HGF/SF variant, is an antagonist to the influence of HGF/SF on the motility and invasion of colon cancer cells <b>2000</b> , 85, 563-570		50
562	Mutual interactions between flavonoids and enzymatic and transporter elements responsible for flavonoid disposition via phase II metabolic pathways. <i>RSC Advances</i> , <b>2012</b> , 2, 7948-7963	3.7	49
561	Rodent models of the human acetylation polymorphism: comparisons of recombinant acetyltransferases. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , <b>1997</b> , 376, 101-6	3.3	49
560	Induction of tyrosine phosphorylation and translocation of ezrin by hepatocyte growth factor/scatter factor. <i>Biochemical and Biophysical Research Communications</i> , <b>1995</b> , 217, 1062-9	3.4	49
559	Human osteopontin: Potential clinical applications in cancer (Review). <i>International Journal of Molecular Medicine</i> , <b>2017</b> , 39, 1327-1337	4.4	48
558	Identification of a novel allele at the human NAT1 acetyltransferase locus. <i>Biochemical and Biophysical Research Communications</i> , <b>1997</b> , 233, 584-91	3.4	48
557	Chronic exposure to fulvestrant promotes overexpression of the c-Met receptor in breast cancer cells: implications for tumour-stroma interactions. <i>Endocrine-Related Cancer</i> , <b>2006</b> , 13, 1085-99	5.7	48
556	Molecular and cellular mechanisms of lymphangiogenesis. <i>European Journal of Surgical Oncology</i> , <b>2005</b> , 31, 117-21	3.6	48
555	High-frequency transformation of oat via microprojectile bombardment of seed-derived highly regenerative cultures. <i>Plant Science</i> , <b>1999</b> , 148, 9-17	5.3	48
554	Type II transmembrane serine protease (TTSP) deregulation in cancer. <i>Frontiers in Bioscience - Landmark</i> , <b>2011</b> , 16, 539-52	2.8	47

553	B-crystallin, an effector of unfolded protein response, confers anti-VEGF resistance to breast cancer via maintenance of intracrine VEGF in endothelial cells. <i>Molecular Cancer Research</i> , <b>2011</b> , 9, 1632-43	6.6	47
552	Claudin-5 regulates blood-brain barrier permeability by modifying brain microvascular endothelial cell proliferation, migration, and adhesion to prevent lung cancer metastasis. <i>CNS Neuroscience and Therapeutics</i> , <b>2017</b> , 23, 947-960	6.8	46
551	MicroRNA-1 acts as a tumor suppressor microRNA by inhibiting angiogenesis-related growth factors in human gastric cancer. <i>Gastric Cancer</i> , <b>2018</b> , 21, 41-54	7.6	46
550	The expression and prognostic value of the guanine nucleotide exchange factors (GEFs) Trio, Vav1 and TIAM-1 in human breast cancer. <i>International Seminars in Surgical Oncology</i> , <b>2008</b> , 5, 23		46
549	Angiomotin and angiomotin like proteins, their expression and correlation with angiogenesis and clinical outcome in human breast cancer. <i>BMC Cancer</i> , <b>2006</b> , 6, 16	4.8	46
548	Expression of autocrine motility factor (AMF) and its receptor, AMFR, in human breast cancer. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2006</b> , 54, 231-41	3.4	46
547	Endogenous bone morphogenetic protein-7 controls the motility of prostate cancer cells through regulation of bone morphogenetic protein antagonists. <i>Journal of Urology</i> , <b>2007</b> , 178, 1086-91	2.5	46
546	Aspects of Carbon Monoxide in Form of CO-Releasing Molecules Used in Cancer Treatment: More Light on the Way. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2017</b> , 2017, 9326454	6.7	45
545	Poly lactic-co-glycolic acid controlled delivery of disulfiram to target liver cancer stem-like cells. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2017</b> , 13, 641-657	6	45
544	Gamma linolenic acid regulates expression of maspin and the motility of cancer cells. <i>Biochemical and Biophysical Research Communications</i> , <b>1997</b> , 237, 639-44	3.4	45
543	The HGF/SF-induced phosphorylation of paxillin, matrix adhesion, and invasion of prostate cancer cells were suppressed by NK4, an HGF/SF variant. <i>Biochemical and Biophysical Research Communications</i> , <b>2001</b> , 285, 1330-7	3.4	45
542	KIAA1199 promotes migration and invasion by Wnt/ $\beta$ -catenin pathway and MMPs mediated EMT progression and serves as a poor prognosis marker in gastric cancer. <i>PLoS ONE</i> , <b>2017</b> , 12, e0175058	3.7	45
541	Bone metastasis in prostate cancer: molecular and cellular mechanisms (Review). <i>International Journal of Molecular Medicine</i> , <b>2007</b> , 20, 103-11	4.4	45
540	MTSS1: a multifunctional protein and its role in cancer invasion and metastasis. <i>Frontiers in Bioscience - Scholar</i> , <b>2011</b> , 3, 621-31	2.4	44
539	Brain-derived neurotrophic factor expression predicts adverse pathological & clinical outcomes in human breast cancer. <i>Cancer Cell International</i> , <b>2011</b> , 11, 23	6.4	44
538	Bone morphogenetic proteins in development and progression of breast cancer and therapeutic potential (review). <i>International Journal of Molecular Medicine</i> , <b>2009</b> , 24, 591-7	4.4	44
537	Expression of the HGF/SF receptor, c-met, and its ligand in human colorectal cancers. <i>Cancer Investigation</i> , <b>1997</b> , 15, 513-21	2.1	44
536	Aberrant expression of 5-lipoxygenase-activating protein (5-LOXAP) has prognostic and survival significance in patients with breast cancer. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2006</b> , 74, 125-34	2.8	44



535	Reduced vascular endothelial growth inhibitor (VEGI) expression is associated with poor prognosis in breast cancer patients. <i>Angiogenesis</i> , <b>2006</b> , 9, 73-81	10.6	44
534	Expression profile of receptor activator of nuclear- $\beta$ (RANK), RANK ligand (RANKL) and osteoprotegerin (OPG) in breast cancer. <i>Anticancer Research</i> , <b>2013</b> , 33, 199-206	2.3	44
533	The Kiss-1/Kiss-1R complex as a negative regulator of cell motility and cancer metastasis (Review). <i>International Journal of Molecular Medicine</i> , <b>2013</b> , 32, 747-54	4.4	43
532	The HGF/SF antagonist NK4 reverses fibroblast- and HGF-induced prostate tumor growth and angiogenesis in vivo. <i>International Journal of Cancer</i> , <b>2003</b> , 106, 348-54	7.5	43
531	Claudin-5 is involved in breast cancer cell motility through the N-WASP and ROCK signalling pathways. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2012</b> , 31, 43	12.8	42
530	Bone morphogenetic protein and bone metastasis, implication and therapeutic potential. <i>Frontiers in Bioscience - Landmark</i> , <b>2011</b> , 16, 865-97	2.8	42
529	Bone morphogenetic protein-10 suppresses the growth and aggressiveness of prostate cancer cells through a Smad independent pathway. <i>Journal of Urology</i> , <b>2009</b> , 181, 2749-59	2.5	42
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