

# Danny R Welch

## List of Publications by Year in Descending Order

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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.

240  
papers

8,997  
citations

55  
h-index

86  
g-index

263  
ext. papers

9,850  
ext. citations

6.9  
avg, IF

6.24  
L-index

#	Paper	IF	Citations
240	Abstract P4-01-16: Overcome chemoresistance of triple-negative breast cancer by inhibiting the RNA-binding protein HuR. <i>Cancer Research</i> , <b>2022</b> , 82, P4-01-16-P4-01-16	10.1	128
239	Perturbation of BRMS1 interactome reveals pathways that impact metastasis. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259178	3.7	6
238	Mechanisms of breast cancer metastasis. <i>Clinical and Experimental Metastasis</i> , <b>2021</b> , 1	4.7	6
237	Roles of mitochondria in the hallmarks of metastasis. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 124-135	8.7	11
236	Suppression of pancreatic cancer liver metastasis by secretion-deficient ITIH5. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 166-175	8.7	2
235	Preclinical Evaluation of Gilteritinib on NPM1-ALK-Driven Anaplastic Large Cell Lymphoma Cells. <i>Molecular Cancer Research</i> , <b>2021</b> , 19, 913-920	6.6	3
234	KISS1 in metastatic cancer research and treatment: potential and paradoxes. <i>Cancer and Metastasis Reviews</i> , <b>2020</b> , 39, 739-754	9.6	6
233	Zena Werb (1945-2020). <i>Cancer Cell</i> , <b>2020</b> , 38, 1-2	24.3	2
232	Role of the tumor microenvironment in regulating the anti-metastatic effect of KISS1. <i>Clinical and Experimental Metastasis</i> , <b>2020</b> , 37, 209-223	4.7	3
231	BRMS1: a multifunctional signaling molecule in metastasis. <i>Cancer and Metastasis Reviews</i> , <b>2020</b> , 39, 755-768	9.6	5
230	Targeting the interaction between RNA-binding protein HuR and FOXQ1 suppresses breast cancer invasion and metastasis. <i>Communications Biology</i> , <b>2020</b> , 3, 193	6.7	24
229	Mitochondrial Haplotype of the Host Stromal Microenvironment Alters Metastasis in a Non-cell Autonomous Manner. <i>Cancer Research</i> , <b>2020</b> , 80, 1118-1129	10.1	7
228	The isolated C-terminal nuclear localization sequence of the breast cancer metastasis suppressor 1 is disordered. <i>Archives of Biochemistry and Biophysics</i> , <b>2019</b> , 664, 95-101	4.1	7
227	Defining the Hallmarks of Metastasis. <i>Cancer Research</i> , <b>2019</b> , 79, 3011-3027	10.1	194
226	The second genome: Effects of the mitochondrial genome on cancer progression. <i>Advances in Cancer Research</i> , <b>2019</b> , 142, 63-105	5.9	8
225	KISS1 in breast cancer progression and autophagy. <i>Cancer and Metastasis Reviews</i> , <b>2019</b> , 38, 493-506	9.6	14
224	The Histone Demethylase KDM3A, Increased in Human Pancreatic Tumors, Regulates Expression of DCLK1 and Promotes Tumorigenesis in Mice. <i>Gastroenterology</i> , <b>2019</b> , 157, 1646-1659.e11	13.3	35

223	Chondroitin sulfate proteoglycan 4 enhanced melanoma motility and growth requires a cysteine in the core protein transmembrane domain. <i>Melanoma Research</i> , <b>2019</b> , 29, 365-375	3.3	5
222	NGF reprograms metastatic melanoma to a bipotent glial-melanocyte neural crest-like precursor. <i>Biology Open</i> , <b>2018</b> , 7,	2.2	5
221	Automated quantitative image analysis for ex vivo metastasis assays reveals differing lung composition requirements for metastasis suppression by KISS1. <i>Clinical and Experimental Metastasis</i> , <b>2018</b> , 35, 77-86	4.7	5
220	Mitochondrial polymorphisms contribute to aging phenotypes in MNX mouse models. <i>Cancer and Metastasis Reviews</i> , <b>2018</b> , 37, 633-642	9.6	3
219	Roles of the mitochondrial genetics in cancer metastasis: not to be ignored any longer. <i>Cancer and Metastasis Reviews</i> , <b>2018</b> , 37, 615-632	9.6	20
218	Chloroquine-Inducible Par-4 Secretion Is Essential for Tumor Cell Apoptosis and Inhibition of Metastasis. <i>Cell Reports</i> , <b>2017</b> , 18, 508-519	10.6	46
217	The KISS1 metastasis suppressor appears to reverse the Warburg effect by shifting from glycolysis to mitochondrial beta-oxidation. <i>Journal of Molecular Medicine</i> , <b>2017</b> , 95, 951-963	5.5	15
216	GdO-doped silica @ Au nanoparticles for in vitro imaging cancer biomarkers using surface-enhanced Raman scattering. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2017</b> , 181, 218-225	4.4	7
215	Genome-wide in vivo RNAi screen identifies ITIH5 as a metastasis suppressor in pancreatic cancer. <i>Clinical and Experimental Metastasis</i> , <b>2017</b> , 34, 229-239	4.7	16
214	Mitochondrial Haplotype Alters Mammary Cancer Tumorigenicity and Metastasis in an Oncogenic Driver-Dependent Manner. <i>Cancer Research</i> , <b>2017</b> , 77, 6941-6949	10.1	21
213	Astrocytes promote progression of breast cancer metastases to the brain via a KISS1-mediated autophagy. <i>Autophagy</i> , <b>2017</b> , 13, 1905-1923	10.2	30
212	Mitochondrial Genomic Backgrounds Affect Nuclear DNA Methylation and Gene Expression. <i>Cancer Research</i> , <b>2017</b> , 77, 6202-6214	10.1	35
211	Beyond the Primary Tumor: Progression, Invasion, and Metastasis <b>2017</b> , 203-216		3
210	Cyclin-dependent kinase-mediated phosphorylation of breast cancer metastasis suppressor 1 (BRMS1) affects cell migration. <i>Cell Cycle</i> , <b>2016</b> , 15, 137-51	4.7	12
209	Tumor Heterogeneity--A Contemporary Concept Founded on Historical Insights and Predictions. <i>Cancer Research</i> , <b>2016</b> , 76, 4-6	10.1	67
208	Generation of Mitochondrial-nuclear eXchange Mice via Pronuclear Transfer. <i>Bio-protocol</i> , <b>2016</b> , 6,	0.9	18
207	Tumor Cell Invasion-Not All Barriers Are Created Equal. <i>Cancer Research</i> , <b>2016</b> , 76, 1675-6	10.1	2
206	Targeting the untargetable? Nodal expression in TNBC. <i>Cell Cycle</i> , <b>2016</b> , 15, 1400	4.7	

205	Suppression of pancreatic cancer growth and metastasis by HMP19 identified through genome-wide shRNA screen. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 628-38	7.5	6
204	MTBP inhibits migration and metastasis of hepatocellular carcinoma. <i>Clinical and Experimental Metastasis</i> , <b>2015</b> , 32, 301-11	4.7	10
203	biophysical, microspectroscopic and cytotoxic evaluation of metastatic and non-metastatic cancer cells in responses to anti-cancer drug. <i>Analytical Methods</i> , <b>2015</b> , 7, 10162-10169	3.2	5
202	Mitochondrial Genetics Regulate Breast Cancer Tumorigenicity and Metastatic Potential. <i>Cancer Research</i> , <b>2015</b> , 75, 4429-36	10.1	49
201	Essential Components of Cancer Education. <i>Cancer Research</i> , <b>2015</b> , 75, 5202-5	10.1	5
200	Invasion and Metastasis <b>2015</b> , 269-284.e2		4
199	Crocetin acid inhibits hedgehog signaling to inhibit pancreatic cancer stem cells. <i>Oncotarget</i> , <b>2015</b> , 6, 27661-73	3.3	48
198	Nuclear localization of Kaiso promotes the poorly differentiated phenotype and EMT in infiltrating ductal carcinomas. <i>Clinical and Experimental Metastasis</i> , <b>2014</b> , 31, 497-510	4.7	31
197	Toward a drug development path that targets metastatic progression in osteosarcoma. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 4200-9	12.9	103
196	Metastasis suppressor KISS1 seems to reverse the Warburg effect by enhancing mitochondrial biogenesis. <i>Cancer Research</i> , <b>2014</b> , 74, 954-63	10.1	59
195	Imaging of epidermal growth factor receptor on single breast cancer cells using surface-enhanced Raman spectroscopy. <i>Analytica Chimica Acta</i> , <b>2014</b> , 843, 73-82	6.6	23
194	Breast cancer metastasis suppressor-1 promoter methylation in cell-free DNA provides prognostic information in non-small cell lung cancer. <i>British Journal of Cancer</i> , <b>2014</b> , 110, 2054-62	8.7	53
193	Microenvironmental Influences on Metastasis Suppressor Expression and Function during a Metastatic Cell Journey. <i>Cancer Microenvironment</i> , <b>2014</b> , 7, 117-31	6.1	44
192	Expression of metastasis suppressor BRMS1 in breast cancer cells results in a marked delay in cellular adhesion to matrix. <i>Molecular Carcinogenesis</i> , <b>2014</b> , 53, 1011-26	5	13
191	Metastasis suppressors in breast cancers: mechanistic insights and clinical potential. <i>Journal of Molecular Medicine</i> , <b>2014</b> , 92, 13-30	5.5	39
190	Furin is the major proprotein convertase required for KISS1-to-Kisspeptin processing. <i>PLoS ONE</i> , <b>2014</b> , 9, e84958	3.7	18
189	MTBP suppresses cell migration and filopodia formation by inhibiting ACTN4. <i>Oncogene</i> , <b>2013</b> , 32, 462-70.2		44
188	MCF-7 cells expressing nuclear associated lysyl oxidase-like 2 (LOXL2) exhibit an epithelial-to-mesenchymal transition (EMT) phenotype and are highly invasive in vitro. <i>Journal of Biological Chemistry</i> , <b>2013</b> , 288, 30000-30008	5.4	59

187	Unraveling the TGF- $\beta$ Paradox: One metastasis suppressor at a time. <i>Breast Cancer Research</i> , <b>2013</b> , 15, 305	8.3	5
186	Breast cancer metastasis suppressor-1 promoter methylation in primary breast tumors and corresponding circulating tumor cells. <i>Molecular Cancer Research</i> , <b>2013</b> , 11, 1248-57	6.6	50
185	Mitochondrial genetic background modulates bioenergetics and susceptibility to acute cardiac volume overload. <i>Biochemical Journal</i> , <b>2013</b> , 455, 157-67	3.8	63
184	The C-terminal putative nuclear localization sequence of breast cancer metastasis suppressor 1, BRMS1, is necessary for metastasis suppression. <i>PLoS ONE</i> , <b>2013</b> , 8, e55966	3.7	15
183	Mitochondrial bioenergetics of metastatic breast cancer cells in response to dynamic changes in oxygen tension: effects of HIF-1 $\beta$ . <i>PLoS ONE</i> , <b>2013</b> , 8, e68348	3.7	24
182	Ubiquitous Brms1 expression is critical for mammary carcinoma metastasis suppression via promotion of apoptosis. <i>Clinical and Experimental Metastasis</i> , <b>2012</b> , 29, 315-25	4.7	11
181	Preface. Metastasis genes. <i>Cancer and Metastasis Reviews</i> , <b>2012</b> , 31, 417-8	9.6	1
180	Clinical and biological significance of KISS1 expression in prostate cancer. <i>American Journal of Pathology</i> , <b>2012</b> , 180, 1170-1178	5.8	29
179	Cytoplasmic BRMS1 expression in malignant melanoma is associated with increased disease-free survival. <i>BMC Cancer</i> , <b>2012</b> , 12, 73	4.8	25
178	Clinical significance of KISS1 protein expression for brain invasion and metastasis. <i>Cancer</i> , <b>2012</b> , 118, 2096-105	6.4	21
177	Subsets of ATP-sensitive potassium channel (KATP) inhibitors increase gap junctional intercellular communication in metastatic cancer cell lines independent of SUR expression. <i>FEBS Letters</i> , <b>2012</b> , 586, 27-31	3.8	8
176	Allelic variation and differential expression of the mSIN3A histone deacetylase complex gene Arid4b promote mammary tumor growth and metastasis. <i>PLoS Genetics</i> , <b>2012</b> , 8, e1002735	6	38
175	Protein Signatures in Human MDA-MB-231 Breast Cancer Cells Indicating a More Invasive Phenotype Following Knockdown of Human Endometase/Matrilysin-2 by siRNA. <i>Journal of Cancer</i> , <b>2011</b> , 2, 165-76	4.5	6
174	Prognostic significance of BRMS1 expression in human melanoma and its role in tumor angiogenesis. <i>Oncogene</i> , <b>2011</b> , 30, 896-906	9.2	43
173	Metastasis suppressors and the tumor microenvironment. <i>Seminars in Cancer Biology</i> , <b>2011</b> , 21, 113-22	12.7	46
172	Unraveling the enigmatic complexities of BRMS1-mediated metastasis suppression. <i>FEBS Letters</i> , <b>2011</b> , 585, 3185-90	3.8	31
171	Gli1 enhances migration and invasion via up-regulation of MMP-11 and promotes metastasis in ER $\beta$ negative breast cancer cell lines. <i>Clinical and Experimental Metastasis</i> , <b>2011</b> , 28, 437-49	4.7	53
170	Metastasis suppressor genes at the interface between the environment and tumor cell growth. <i>International Review of Cell and Molecular Biology</i> , <b>2011</b> , 286, 107-80	6	104

169	3,5-bis(2,4-difluorobenzylidene)-4-piperidone, a novel compound that affects pancreatic cancer growth and angiogenesis. <i>Molecular Cancer Therapeutics</i> , <b>2011</b> , 10, 2146-56	6.1	16
168	Pre-osteoblastic MC3T3-E1 cells promote breast cancer growth in bone in a murine xenograft model. <i>Chinese Journal of Cancer</i> , <b>2011</b> , 30, 189-96		10
167	Metastasis Suppressor Gene <b>2011</b> , 2265-2267		
166	Homotypic gap junctional communication associated with metastasis suppression increases with PKA activity and is unaffected by PI3K inhibition. <i>Cancer Research</i> , <b>2010</b> , 70, 10002-11	10.1	28
165	The KISS1 metastasis suppressor: a good night kiss for disseminated cancer cells. <i>European Journal of Cancer</i> , <b>2010</b> , 46, 1283-9	7.5	61
164	Modulation of mammary cancer cell migration by 15-deoxy-delta(12,14)-prostaglandin J(2): implications for anti-metastatic therapy. <i>Biochemical Journal</i> , <b>2010</b> , 430, 69-78	3.8	31
163	KISS1 over-expression suppresses metastasis of pancreatic adenocarcinoma in a xenograft mouse model. <i>Clinical and Experimental Metastasis</i> , <b>2010</b> , 27, 591-600	4.7	47
162	Metastamir: the field of metastasis-regulatory microRNA is spreading. <i>Cancer Research</i> , <b>2009</b> , 69, 7495-810.1	10.1	257
161	A shift from nuclear to cytoplasmic breast cancer metastasis suppressor 1 expression is associated with highly proliferative estrogen receptor-negative breast cancers. <i>Tumor Biology</i> , <b>2009</b> , 30, 148-59	2.9	37
160	An open letter to the FDA and other regulatory agencies: Preclinical drug development must consider the impact on metastasis. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 4529	12.9	30
159	Breast cancer metastasis suppressor 1 coordinately regulates metastasis-associated microRNA expression. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 1778-85	7.5	71
158	Multiple forms of BRMS1 are differentially expressed in the MCF10 isogenic breast cancer progression model. <i>Clinical and Experimental Metastasis</i> , <b>2009</b> , 26, 89-96	4.7	28
157	BRMS1 contributes to the negative regulation of uPA gene expression through recruitment of HDAC1 to the NF-kappaB binding site of the uPA promoter. <i>Clinical and Experimental Metastasis</i> , <b>2009</b> , 26, 229-37	4.7	41
156	Nuclear magnetic resonance and circular dichroism study of metastin (Kisspeptin-54) structure in solution. <i>Clinical and Experimental Metastasis</i> , <b>2009</b> , 26, 527-33	4.7	4
155	Free fatty acids enhance breast cancer cell migration through plasminogen activator inhibitor-1 and SMAD4. <i>Laboratory Investigation</i> , <b>2009</b> , 89, 1221-8	5.9	37
154	Breast cancer metastasis suppressor 1 up-regulates miR-146, which suppresses breast cancer metastasis. <i>Cancer Research</i> , <b>2009</b> , 69, 1279-83	10.1	338
153	Over-expression of the BRMS1 family member SUDS3 does not suppress metastasis of human cancer cells. <i>Cancer Letters</i> , <b>2009</b> , 276, 32-7	9.9	15
152	Expression of the Breast Cancer Metastasis Suppressor 1 (BRMS1) maintains in vitro chemosensitivity of breast cancer cells. <i>Cancer Letters</i> , <b>2009</b> , 281, 100-7	9.9	11

151	Metastasis of hormone receptor positive breast cancer. <i>Cancer Treatment and Research</i> , <b>2009</b> , 147, 1-22	3.5	
150	Metastasis: a current perspective <b>2008</b> , 1-10		
149	Metastasis suppressors genes in cancer. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2008</b> , 40, 874-91	5.6	129
148	BRMS1 suppresses breast cancer experimental metastasis to multiple organs by inhibiting several steps of the metastatic process. <i>American Journal of Pathology</i> , <b>2008</b> , 172, 809-17	5.8	81
147	Alterations of BRMS1-ARID4A interaction modify gene expression but still suppress metastasis in human breast cancer cells. <i>Journal of Biological Chemistry</i> , <b>2008</b> , 283, 7438-44	5.4	59
146	New insights into the role of CXCR4 in prostate cancer metastasis. <i>Cancer Biology and Therapy</i> , <b>2008</b> , 7, 1849-51	4.6	30
145	Breast cancer metastasis suppressor-1 differentially modulates growth factor signaling. <i>Journal of Biological Chemistry</i> , <b>2008</b> , 283, 28354-60	5.4	41
144	Invasion and Metastasis <b>2008</b> , 253-264		
143	Epigenetic silencing contributes to the loss of BRMS1 expression in breast cancer. <i>Clinical and Experimental Metastasis</i> , <b>2008</b> , 25, 753-63	4.7	46
142	Expressing connexin 43 in breast cancer cells reduces their metastasis to lungs. <i>Clinical and Experimental Metastasis</i> , <b>2008</b> , 25, 893-901	4.7	46
141	Metastasis suppressors and the tumor microenvironment. <i>Cancer Microenvironment</i> , <b>2008</b> , 1, 1-11	6.1	38
140	Downregulation of osteopontin contributes to metastasis suppression by breast cancer metastasis suppressor 1. <i>International Journal of Cancer</i> , <b>2008</b> , 123, 526-34	7.5	38
139	Osteoprotegerin and the bone homing and colonization potential of breast cancer cells. <i>Journal of Cellular Biochemistry</i> , <b>2008</b> , 103, 30-41	4.7	26
138	Breast cancer metastasis suppressor 1 (BRMS1) inhibits osteopontin transcription by abrogating NF-kappaB activation. <i>Molecular Cancer</i> , <b>2007</b> , 6, 6	42.1	92
137	C16 laminin peptide increases angiotropic extravascular migration of human melanoma cells in a shell-less chick chorioallantoic membrane assay. <i>British Journal of Dermatology</i> , <b>2007</b> , 157, 780-2	4	26
136	Breast cancer progression: controversies and consensus in the molecular mechanisms of metastasis and EMT. <i>Journal of Mammary Gland Biology and Neoplasia</i> , <b>2007</b> , 12, 99-102	2.4	31
135	Metastasis suppressors and their roles in breast carcinoma. <i>Journal of Mammary Gland Biology and Neoplasia</i> , <b>2007</b> , 12, 175-90	2.4	30
134	Microarray analysis reveals potential mechanisms of BRMS1-mediated metastasis suppression. <i>Clinical and Experimental Metastasis</i> , <b>2007</b> , 24, 551-65	4.7	40

133	Requirement of KISS1 secretion for multiple organ metastasis suppression and maintenance of tumor dormancy. <i>Journal of the National Cancer Institute</i> , <b>2007</b> , 99, 309-21	9.7	131
132	Metastasis: recent discoveries and novel treatment strategies. <i>Lancet, The</i> , <b>2007</b> , 369, 1742-57	4.0	558
131	Human breast fibroblasts inhibit growth of the MCF10AT xenograft model of proliferative breast disease. <i>American Journal of Pathology</i> , <b>2007</b> , 170, 1064-76	5.8	24
130	Loss of breast cancer metastasis suppressor 1 protein expression predicts reduced disease-free survival in subsets of breast cancer patients. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 6702-8	12.9	77
129	Kinetics of metastatic breast cancer cell trafficking in bone. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 1431-40	12.9	99
128	Do we need to redefine a cancer metastasis and staging definitions?. <i>Breast Disease</i> , <b>2006</b> , 26, 3-12	1.6	28
127	Metastasis suppressor proteins: discovery, molecular mechanisms, and clinical application. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 3882-9	12.9	104
126	Breast cancer metastasis suppressor 1 (BRMS1) is stabilized by the Hsp90 chaperone. <i>Biochemical and Biophysical Research Communications</i> , <b>2006</b> , 348, 1429-35	3.4	61
125	Suppression of murine mammary carcinoma metastasis by the murine ortholog of breast cancer metastasis suppressor 1 (Brms1). <i>Cancer Letters</i> , <b>2006</b> , 235, 260-5	9.9	25
124	The KISS1 metastasis suppressor: mechanistic insights and clinical utility. <i>Frontiers in Bioscience - Landmark</i> , <b>2006</b> , 11, 647-59	2.8	63
123	Angiotropism of human melanoma: studies involving in transit and other cutaneous metastases and the chicken chorioallantoic membrane: implications for extravascular melanoma invasion and metastasis. <i>American Journal of Dermatopathology</i> , <b>2006</b> , 28, 187-93	0.9	31
122	Hedgehog signaling and response to cyclopamine differ in epithelial and stromal cells in benign breast and breast cancer. <i>Cancer Biology and Therapy</i> , <b>2006</b> , 5, 674-83	4.6	132
121	Osteopontin knockdown suppresses tumorigenicity of human metastatic breast carcinoma, MDA-MB-435. <i>Clinical and Experimental Metastasis</i> , <b>2006</b> , 23, 123-33	4.7	78
120	Metastasis of hormone-independent breast cancer to lung and bone is decreased by alpha-difluoromethylornithine treatment. <i>Breast Cancer Research</i> , <b>2005</b> , 7, R819-27	8.3	23
119	Breast fibroblasts modulate epithelial cell proliferation in three-dimensional in vitro co-culture. <i>Breast Cancer Research</i> , <b>2005</b> , 7, R46-59	8.3	116
118	Breast cancer metastasis suppressor 1 inhibits gene expression by targeting nuclear factor-kappaB activity. <i>Cancer Research</i> , <b>2005</b> , 65, 3586-95	10.1	98
117	Endogenous osteonectin/SPARC/BM-40 expression inhibits MDA-MB-231 breast cancer cell metastasis. <i>Cancer Research</i> , <b>2005</b> , 65, 7370-7	10.1	94
116	Metastasis Suppressor Genes: A Brief Review of an Expanding Field <b>2005</b> , 419-435		



115	Metastasis suppression by breast cancer metastasis suppressor 1 involves reduction of phosphoinositide signaling in MDA-MB-435 breast carcinoma cells. <i>Cancer Research</i> , <b>2005</b> , 65, 713-7	10.1	56
114	Breast cancer metastasis suppressor 1 (BRMS1) forms complexes with retinoblastoma-binding protein 1 (RBP1) and the mSin3 histone deacetylase complex and represses transcription. <i>Journal of Biological Chemistry</i> , <b>2004</b> , 279, 1562-9	5.4	134
113	Identification of metastasis-associated proteins through protein analysis of metastatic MDA-MB-435 and metastasis-suppressed BRMS1 transfected-MDA-MB-435 cells. <i>Clinical and Experimental Metastasis</i> , <b>2004</b> , 21, 149-57	4.7	42
112	A small molecule antagonist of the alpha(v)beta3 integrin suppresses MDA-MB-435 skeletal metastasis. <i>Clinical and Experimental Metastasis</i> , <b>2004</b> , 21, 119-28	4.7	91
111	Breast cancer metastatic potential: correlation with increased heterotypic gap junctional intercellular communication between breast cancer cells and osteoblastic cells. <i>International Journal of Cancer</i> , <b>2004</b> , 111, 693-7	7.5	62
110	Breast cancer cells induce osteoblast apoptosis: a possible contributor to bone degradation. <i>Journal of Cellular Biochemistry</i> , <b>2004</b> , 91, 265-76	4.7	66
109	Microarrays bring new insights into understanding of breast cancer metastasis to bone. <i>Breast Cancer Research</i> , <b>2004</b> , 6, 61-4	8.3	31
108	Pericyte-like location of GFP-tagged melanoma cells: ex vivo and in vivo studies of extravascular migratory metastasis. <i>American Journal of Pathology</i> , <b>2004</b> , 164, 1191-8	5.8	40
107	Capsaicin-mediated denervation of sensory neurons promotes mammary tumor metastasis to lung and heart. <i>Anticancer Research</i> , <b>2004</b> , 24, 1003-9	2.3	54
106	The skeleton as a unique environment for breast cancer cells. <i>Clinical and Experimental Metastasis</i> , <b>2003</b> , 20, 275-84	4.7	63
105	Effects of alpha-difluoromethylornithine on local recurrence and pulmonary metastasis from MDA-MB-435 breast cancer xenografts in nude mice. <i>Clinical and Experimental Metastasis</i> , <b>2003</b> , 20, 321-5	4.7	20
104	MDA-MB-435 human breast carcinoma metastasis to bone. <i>Clinical and Experimental Metastasis</i> , <b>2003</b> , 20, 327-34	4.7	46
103	KISS1 metastasis suppression and emergent pathways. <i>Clinical and Experimental Metastasis</i> , <b>2003</b> , 20, 11-8	4.7	82
102	Breast cancer metastasis suppressor 1: update. <i>Clinical and Experimental Metastasis</i> , <b>2003</b> , 20, 45-50	4.7	47
101	Genetic background is an important determinant of metastatic potential. <i>Nature Genetics</i> , <b>2003</b> , 34, 23-4; author reply 25	36.3	88
100	Metastasis suppressor pathways--an evolving paradigm. <i>Cancer Letters</i> , <b>2003</b> , 198, 1-20	9.9	144
99	Mucosally-derived HPV-40 can infect both human genital foreskin and cutaneous hand skin tissues grafted into athymic mice. <i>Virus Research</i> , <b>2003</b> , 93, 109-14	6.4	4
98	A new member of the growing family of metastasis suppressors identified in prostate cancer. <i>Journal of the National Cancer Institute</i> , <b>2003</b> , 95, 839-41	9.7	19

97	Melanoma metastasis suppression by chromosome 6: evidence for a pathway regulated by CRSP3 and TXNIP. <i>Cancer Research</i> , <b>2003</b> , 63, 432-40	10.1	128
96	Maintaining GFP tissue fluorescence through bone decalcification and long-term storage. <i>BioTechniques</i> , <b>2002</b> , 33, 1197-200	2.5	21
95	Identification and characterization of the murine ortholog (brms1) of breast-cancer metastasis suppressor 1 (BRMS1). <i>International Journal of Cancer</i> , <b>2002</b> , 97, 15-20	7.5	41
94	Comparative sequence analysis in eight inbred strains of the metastasis modifier QTL candidate gene Brms1. <i>Mammalian Genome</i> , <b>2002</b> , 13, 289-92	3.2	13
93	Influence of polyamines on in vitro and in vivo features of aggressive and metastatic behavior by human breast cancer cells. <i>Clinical and Experimental Metastasis</i> , <b>2002</b> , 19, 95-105	4.7	38
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