## Douglas R Hurst

## 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.

43
papers

2,239
citations

47
g-index

48
ext. papers

2,566
ext. citations

7
avg, IF

L-index

#	Paper	IF	Citations
43	Perturbation of BRMS1 interactome reveals pathways that impact metastasis. <i>PLoS ONE</i> , <b>2021</b> , 16, e02	5 <u>9.1</u> /28	
42	miR-31 Displays Subtype Specificity in Lung Cancer. Cancer Research, 2021, 81, 1942-1953	10.1	1
41	Re-expression of DIRAS3 and p53 induces apoptosis and impaired autophagy in head and neck squamous cell carcinoma. <i>Military Medical Research</i> , <b>2020</b> , 7, 48	19.3	4
40	Defining the Hallmarks of Metastasis. Cancer Research, 2019, 79, 3011-3027	10.1	194
39	Increased autophagic response in a population of metastatic breast cancer cells. <i>Oncology Letters</i> , <b>2016</b> , 12, 523-529	2.6	1
38	SIN3A and SIN3B differentially regulate breast cancer metastasis. <i>Oncotarget</i> , <b>2016</b> , 7, 78713-78725	3.3	20
37	Globular adiponectin enhances invasion in human breast cancer cells. Oncology Letters, 2016, 11, 633-6	<b>41</b> .6	17
36	Promising oncolytic agents for metastatic breast cancer treatment. Oncolytic Virotherapy, 2015, 4, 63-7	<b>'3</b> 6	8
35	SOCS3 Deficiency in Myeloid Cells Promotes Tumor Development: Involvement of STAT3 Activation and Myeloid-Derived Suppressor Cells. <i>Cancer Immunology Research</i> , <b>2015</b> , 3, 727-40	12.5	37
34	Linking adiponectin and autophagy in the regulation of breast cancer metastasis. <i>Journal of Molecular Medicine</i> , <b>2014</b> , 92, 1015-23	5.5	15
33	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
32	Histone deacetylase inhibitors improve the replication of oncolytic herpes simplex virus in breast cancer cells. <i>PLoS ONE</i> , <b>2014</b> , 9, e92919	3.7	38
31	Unraveling the XTGF-paradoxXone metastamir at a time. <i>Breast Cancer Research</i> , <b>2013</b> , 15, 305	8.3	5
30	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
29	Mitochondrial bioenergetics of metastatic breast cancer cells in response to dynamic changes in oxygen tension: effects of HIF-1\(\text{IPLoS ONE}\), <b>2013</b> , 8, e68348	3.7	24
28	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
27	Metastasis suppression by BRMS1 associated with SIN3 chromatin remodeling complexes. <i>Cancer and Metastasis Reviews</i> , <b>2012</b> , 31, 641-51	9.6	20

## (2007-2012)

26	Clinical significance of KISS1 protein expression for brain invasion and metastasis. <i>Cancer</i> , <b>2012</b> , 118, 2096-105	6.4	21
25	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
24	Metastasis suppressors and the tumor microenvironment. Seminars in Cancer Biology, 2011, 21, 113-22	12.7	46
23	Unraveling the enigmatic complexities of BRMS1-mediated metastasis suppression. <i>FEBS Letters</i> , <b>2011</b> , 585, 3185-90	3.8	31
22	Gli1 enhances migration and invasion via up-regulation of MMP-11 and promotes metastasis in ERI negative breast cancer cell lines. <i>Clinical and Experimental Metastasis</i> , <b>2011</b> , 28, 437-49	4.7	53
21	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
20	Heparanase-mediated loss of nuclear syndecan-1 enhances histone acetyltransferase (HAT) activity to promote expression of genes that drive an aggressive tumor phenotype. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 30377-30383	5.4	86
19	Metastamir: the field of metastasis-regulatory microRNA is spreading. Cancer Research, 2009, 69, 7495-	-810.1	257
18	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
17	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
16	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
15	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
14	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
13	Inhibition of CXCR4 by CTCE-9908 inhibits breast cancer metastasis to lung and bone. <i>Oncology Reports</i> , <b>2009</b> , 21, 761-7	3.5	98
12	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
11	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
10	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
9	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

8	Matrix metalloproteinase inhibitors as prospective agents for the prevention and treatment of cardiovascular and neoplastic diseases. <i>Current Topics in Medicinal Chemistry</i> , <b>2006</b> , 6, 289-316	3	94
7	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
6	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
5	Inhibition of enzyme activity of and cell-mediated substrate cleavage by membrane type 1 matrix metalloproteinase by newly developed mercaptosulphide inhibitors. <i>Biochemical Journal</i> , <b>2005</b> , 392, 527-36	3.8	19
4	Catalytic- and ecto-domains of membrane type 1-matrix metalloproteinase have similar inhibition profiles but distinct endopeptidase activities. <i>Biochemical Journal</i> , <b>2004</b> , 377, 775-9	3.8	43
3	The intermediate S1Xpocket of the endometase/matrilysin-2 active site revealed by enzyme inhibition kinetic studies, protein sequence analyses, and homology modeling. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 51646-53	5.4	42
2	Protein engineering and properties of human metalloproteinase and thrombospondin 1. <i>Biochemical and Biophysical Research Communications</i> , <b>2002</b> , 293, 478-88	3.4	11
1	Development and characterization of a new polyclonal antibody specifically against tissue inhibitor of metalloproteinases 4 in human breast cancer. <i>Biochemical and Biophysical Research Communications</i> , <b>2001</b> , 281, 166-71	3.4	13