

# Robin L Anderson

## List of Publications by Citations

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131  
papers

6,984  
citations

47  
h-index

80  
g-index

141  
ext. papers

7,867  
ext. citations

7.1  
avg, IF

5.54  
L-index

#	Paper	IF	Citations
131	Form and function of arabinogalactans and arabinogalactan-proteins. <i>Phytochemistry</i> , <b>1979</b> , 18, 521-540	4	429
130	Silencing of Irf7 pathways in breast cancer cells promotes bone metastasis through immune escape. <i>Nature Medicine</i> , <b>2012</b> , 18, 1224-31	50.5	322
129	A novel orthotopic model of breast cancer metastasis to bone. <i>Clinical and Experimental Metastasis</i> , <b>1999</b> , 17, 163-70	4.7	302
128	A hitchhiker's guide to the human Hsp70 family. <i>Cell Stress and Chaperones</i> , <b>1996</b> , 1, 23-8	4	288
127	Strategies for the discovery and development of therapies for metastatic breast cancer. <i>Nature Reviews Drug Discovery</i> , <b>2012</b> , 11, 479-97	64.1	249
126	Heat shock protein 72 modulates pathways of stress-induced apoptosis. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 17147-53	5.4	224
125	Breast cancer lung metastasis requires expression of chemokine receptor CCR4 and regulatory T cells. <i>Cancer Research</i> , <b>2009</b> , 69, 5996-6004	10.1	212
124	Tumor-specific expression of alpha5beta3 integrin promotes spontaneous metastasis of breast cancer to bone. <i>Breast Cancer Research</i> , <b>2006</b> , 8, R20	8.3	205
123	Stromal cell expression of caveolin-1 predicts outcome in breast cancer. <i>American Journal of Pathology</i> , <b>2009</b> , 174, 2035-43	5.8	163
122	Genomic Analysis of a Spontaneous Model of Breast Cancer Metastasis to Bone Reveals a Role for the Extracellular Matrix. <i>Molecular Cancer Research</i> , <b>2005</b> , 3, 1-13	6.6	159
121	Cathepsin B inhibition limits bone metastasis in breast cancer. <i>Cancer Research</i> , <b>2012</b> , 72, 1199-209	10.1	153
120	Caveolin-1 inhibits breast cancer growth and metastasis. <i>Oncogene</i> , <b>2004</b> , 23, 7893-7	9.2	134
119	A framework for the development of effective anti-metastatic agents. <i>Nature Reviews Clinical Oncology</i> , <b>2019</b> , 16, 185-204	19.4	119
118	Tumor-specific Hsp70 plasma membrane localization is enabled by the glycosphingolipid Gb3. <i>PLoS ONE</i> , <b>2008</b> , 3, e1925	3.7	118
117	Tumor cell response to synchrotron microbeam radiation therapy differs markedly from cells in normal tissues. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2010</b> , 77, 886-94	4	117
116	Neutrophils: important contributors to tumor progression and metastasis. <i>Cancer and Metastasis Reviews</i> , <b>2015</b> , 34, 735-51	9.6	114
115	Phenotype switching in melanoma: implications for progression and therapy. <i>Frontiers in Oncology</i> , <b>2015</b> , 5, 31	5.3	111

114	Genomic analysis of a spontaneous model of breast cancer metastasis to bone reveals a role for the extracellular matrix. <i>Molecular Cancer Research</i> , <b>2005</b> , 3, 1-13	6.6	111
113	Hsp72 inhibits apoptosis upstream of the mitochondria and not through interactions with Apaf-1. <i>Journal of Biological Chemistry</i> , <b>2004</b> , 279, 51490-9	5.4	107
112	Does the mobilization of circulating tumour cells during cancer therapy cause metastasis?. <i>Nature Reviews Clinical Oncology</i> , <b>2017</b> , 14, 32-44	19.4	102
111	Functional and molecular characterisation of EO771.LMB tumours, a new C57BL/6-mouse-derived model of spontaneously metastatic mammary cancer. <i>DMM Disease Models and Mechanisms</i> , <b>2015</b> , 8, 237-51	4.1	100
110	MMP-9 secretion and MMP-2 activation distinguish invasive and metastatic sublines of a mouse mammary carcinoma system showing epithelial-mesenchymal transition traits. <i>Clinical and Experimental Metastasis</i> , <b>2000</b> , 18, 553-60	4.7	98
109	MiR-200 can repress breast cancer metastasis through ZEB1-independent but moesin-dependent pathways. <i>Oncogene</i> , <b>2014</b> , 33, 4077-88	9.2	95
108	Cancer-associated fibroblast-secreted CXCL16 attracts monocytes to promote stroma activation in triple-negative breast cancers. <i>Nature Communications</i> , <b>2016</b> , 7, 13050	17.4	94
107	An organic phosphorus assay which avoids the use of hazardous perchloric acid. <i>Clinica Chimica Acta</i> , <b>1982</b> , 121, 111-6	6.2	93
106	BMP4 inhibits breast cancer metastasis by blocking myeloid-derived suppressor cell activity. <i>Cancer Research</i> , <b>2014</b> , 74, 5091-102	10.1	82
105	The promotion of breast cancer metastasis caused by inhibition of CSF-1R/CSF-1 signaling is blocked by targeting the G-CSF receptor. <i>Cancer Immunology Research</i> , <b>2014</b> , 2, 765-76	12.5	79
104	Annexin-1 signals mitogen-stimulated breast tumor cell proliferation by activation of the formyl peptide receptors (FPRs) 1 and 2. <i>FASEB Journal</i> , <b>2011</b> , 25, 483-96	0.9	77
103	2-Methoxyestradiol--a unique blend of activities generating a new class of anti-tumour/anti-inflammatory agents. <i>Drug Discovery Today</i> , <b>2007</b> , 12, 577-84	8.8	69
102	Neutrophils, G-CSF and their contribution to breast cancer metastasis. <i>FEBS Journal</i> , <b>2018</b> , 285, 665-679	5.7	68
101	Rad51 supports triple negative breast cancer metastasis. <i>Oncotarget</i> , <b>2014</b> , 5, 3261-72	3.3	64
100	Caveolin-1 orchestrates the balance between glucose and lipid-dependent energy metabolism: implications for liver regeneration. <i>Hepatology</i> , <b>2012</b> , 55, 1574-84	11.2	60
99	Temperature-induced homeoviscous adaptation of Chinese hamster ovary cells. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , <b>1981</b> , 641, 334-48	3.8	60
98	Inhibition of established micrometastases by targeted drug delivery via cell surface-associated GRP78. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 2107-16	12.9	59
97	The carboxyl-terminal domain of inducible Hsp70 protects from ischemic injury in vivo and in vitro. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2006</b> , 26, 937-50	7.3	59

96	STC1 expression is associated with tumor growth and metastasis in breast cancer. <i>Clinical and Experimental Metastasis</i> , <b>2015</b> , 32, 15-27	4.7	57
95	Labeling of the Plasma Membrane of Pea Cells by a Surface-localized Glucan Synthetase. <i>Plant Physiology</i> , <b>1978</b> , 61, 723-30	6.6	57
94	Integrin-dependent response to laminin-511 regulates breast tumor cell invasion and metastasis. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 555-66	7.5	56
93	Mobilization of viable tumor cells into the circulation during radiation therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 88, 395-403	4	54
92	Oncostatin m promotes mammary tumor metastasis to bone and osteolytic bone degradation. <i>Genes and Cancer</i> , <b>2012</b> , 3, 117-30	2.9	54
91	Genes involved in breast cancer metastasis to bone. <i>Cellular and Molecular Life Sciences</i> , <b>2002</b> , 59, 1491-502	5.23	54
90	Multiple functions of CXCL12 in a syngeneic model of breast cancer. <i>Molecular Cancer</i> , <b>2010</b> , 9, 250	42.1	51
89	Evidence for a role of tumor-derived laminin-511 in the metastatic progression of breast cancer. <i>American Journal of Pathology</i> , <b>2007</b> , 170, 2135-48	5.8	51
88	A Carbohydrate-Binding Arabinogalactan-Protein From Liquid Suspension Cultures of Endosperm From <i>Lolium multiflorum</i> . <i>Functional Plant Biology</i> , <b>1977</b> , 4, 143	2.7	51
87	Primary tumour expression of the cysteine cathepsin inhibitor Stefin A inhibits distant metastasis in breast cancer. <i>Journal of Pathology</i> , <b>2008</b> , 214, 337-46	9.4	50
86	Role of priming stresses and Hsp70 in protection from ischemia-reperfusion injury in cardiac and skeletal muscle. <i>Cell Stress and Chaperones</i> , <b>2001</b> , 6, 93-6	4	48
85	Loss of Host Type-I IFN Signaling Accelerates Metastasis and Impairs NK-cell Antitumor Function in Multiple Models of Breast Cancer. <i>Cancer Immunology Research</i> , <b>2015</b> , 3, 1207-17	12.5	47
84	MYB is essential for mammary tumorigenesis. <i>Cancer Research</i> , <b>2011</b> , 71, 7029-37	10.1	44
83	Caveolin-1 is necessary for hepatic oxidative lipid metabolism: evidence for crosstalk between caveolin-1 and bile acid signaling. <i>Cell Reports</i> , <b>2013</b> , 4, 238-47	10.6	43
82	Neoadjuvant neratinib promotes ferroptosis and inhibits brain metastasis in a novel syngeneic model of spontaneous HER2 breast cancer metastasis. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 94	8.3	41
81	Prior heat stress improves survival of ischemic-reperfused skeletal muscle in vivo. <i>Muscle and Nerve</i> , <b>2000</b> , 23, 1847-55	3.4	40
80	A comparison of thermal responses of human and rodent cells. <i>International Journal of Radiation Biology</i> , <b>1989</b> , 56, 817-25	2.9	40
79	Hsp72 inhibits Fas-mediated apoptosis upstream of the mitochondria in type II cells. <i>Journal of Biological Chemistry</i> , <b>2005</b> , 280, 9005-12	5.4	39

78	Heat-induced alterations in the localization of HSP72 and HSP73 as measured by indirect immunohistochemistry and immunogold electron microscopy. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2000</b> , 48, 321-32	3.4	39
77	Glucocorticoid-induced heat resistance in mammalian cells. <i>Journal of Cellular Physiology</i> , <b>1986</b> , 128, 127-32	7	39
76	Heat Shock Protein Levels Are Not Elevated in Heat-Resistant B16 Melanoma Cells. <i>Radiation Research</i> , <b>1986</b> , 105, 240	3.1	37
75	2-methoxyestradiol is an estrogen receptor agonist that supports tumor growth in murine xenograft models of breast cancer. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 1722-32	12.9	36
74	Parathyroid hormone-related protein protects against mammary tumor emergence and is associated with monocyte infiltration in ductal carcinoma in situ. <i>Cancer Research</i> , <b>2009</b> , 69, 7473-9	10.1	34
73	Expression of stress response protein glucose regulated protein-78 mediated by c-Myb. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2005</b> , 37, 1254-68	5.6	34
72	Therapeutic DNA vaccination against colorectal cancer by targeting the MYB oncoprotein. <i>Clinical and Translational Immunology</i> , <b>2015</b> , 4, e30	6.8	33
71	LIM kinase inhibition reduces breast cancer growth and invasiveness but systemic inhibition does not reduce metastasis in mice. <i>Clinical and Experimental Metastasis</i> , <b>2013</b> , 30, 483-95	4.7	32
70	Transduction of tumor necrosis factor-related apoptosis-inducing ligand into hematopoietic cells leads to inhibition of syngeneic tumor growth in vivo. <i>Cancer Research</i> , <b>2006</b> , 66, 6304-11	10.1	31
69	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
68	Localization of the gene encoding the human heat shock cognate protein, HSP73, to chromosome 11. <i>Genomics</i> , <b>1995</b> , 29, 266-8	4.3	30
67	p53: functions, mutations and sarcomas. <i>Acta Orthopaedica</i> , <b>1997</b> , 273, 68-73		28
66	Towards a transcriptome-based theranostic platform for unfavorable breast cancer phenotypes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 12780-12785	11.5	27
65	Genome-wide transcription responses to synchrotron microbeam radiotherapy. <i>Radiation Research</i> , <b>2012</b> , 178, 249-59	3.1	27
64	Hyperthermia in cancer therapy: current status. <i>Medical Journal of Australia</i> , <b>1990</b> , 152, 310-5	4	27
63	Stromal fibroblasts and the immune microenvironment: partners in mammary gland biology and pathology?. <i>Journal of Mammary Gland Biology and Neoplasia</i> , <b>2014</b> , 19, 169-82	2.4	25
62	Low Dose, Low Cost Estradiol Pellets Can Support MCF-7 Tumour Growth in Nude Mice without Bladder Symptoms. <i>Journal of Cancer</i> , <b>2015</b> , 6, 1331-6	4.5	25
61	Differential Effects of Hyperthermia on the Na <sup>+</sup> , K <sup>+</sup> -ATPase of Chinese Hamster Ovary Cells. <i>Radiation Research</i> , <b>1985</b> , 102, 314	3.1	25

60	The E3-ligase E6AP Represses Breast Cancer Metastasis via Regulation of ECT2-Rho Signaling. <i>Cancer Research</i> , <b>2016</b> , 76, 4236-48	10.1	25
59	Tumour but not stromal expression of $\beta$ integrin is essential, and is required early, for spontaneous dissemination of bone-metastatic breast cancer. <i>Journal of Pathology</i> , <b>2015</b> , 235, 760-72	9.4	24
58	A constitutive form of heat-shock protein 70 is located in the outer membranes of mitochondria from rat liver. <i>FEBS Letters</i> , <b>1993</b> , 332, 277-81	3.8	23
57	G-CSF Receptor Blockade Ameliorates Arthritic Pain and Disease. <i>Journal of Immunology</i> , <b>2017</b> , 198, 3565-3575	5.3	22
56	Pro-apoptotic Bim suppresses breast tumor cell metastasis and is a target gene of SNAI2. <i>Oncogene</i> , <b>2015</b> , 34, 3926-34	9.2	22
55	Nephronectin is Correlated with Poor Prognosis in Breast Cancer and Promotes Metastasis via its Integrin-Binding Motifs. <i>Neoplasia</i> , <b>2018</b> , 20, 387-400	6.4	20
54	Hsp72 chaperone function is dispensable for protection against stress-induced apoptosis. <i>Cell Stress and Chaperones</i> , <b>2009</b> , 14, 253-63	4	18
53	An immunoassay for heat shock protein 73/72: use of the assay to correlate HSP73/72 levels in mammalian cells with heat response. <i>International Journal of Hyperthermia</i> , <b>1993</b> , 9, 539-52	3.7	18
52	Responses of mouse lung to irradiation. 1. Alterations in alveolar surfactant after neutrons and X-rays. <i>Radiotherapy and Oncology</i> , <b>1985</b> , 3, 61-8	5.3	18
51	SCA-1 Labels a Subset of Estrogen-Responsive Bipotential Repopulating Cells within the CD24 CD49f Mammary Stem Cell-Enriched Compartment. <i>Stem Cell Reports</i> , <b>2017</b> , 8, 417-431	8	17
50	Novel inhibitors of urokinase-type plasminogen activator and matrix metalloproteinase expression in metastatic cancer cell lines. <i>International Journal of Cancer</i> , <b>2004</b> , 110, 610-6	7.5	17
49	Activation of Canonical BMP4-SMAD7 Signaling Suppresses Breast Cancer Metastasis. <i>Cancer Research</i> , <b>2020</b> , 80, 1304-1315	10.1	16
48	ST7-mediated suppression of tumorigenicity of prostate cancer cells is characterized by remodeling of the extracellular matrix. <i>Oncogene</i> , <b>2006</b> , 25, 3924-33	9.2	16
47	Hypoxia and Resistance to Hydrogen Peroxide Confer Resistance to Tumor Necrosis Factor in Murine L929 Cells. <i>Radiation Research</i> , <b>1992</b> , 131, 162	3.1	16
46	Laminin $\beta$ -derived peptides modulate the properties of metastatic breast tumour cells. <i>Clinical and Experimental Metastasis</i> , <b>2011</b> , 28, 909-21	4.7	15
45	Thermotolerance and heat shock protein induction by slow rates of heating. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>1988</b> , 15, 717-25	4	15
44	Breast tumour organoids: promising models for the genomic and functional characterisation of breast cancer. <i>Biochemical Society Transactions</i> , <b>2019</b> , 47, 109-117	5.1	15
43	Identification of brain metastasis genes and therapeutic evaluation of histone deacetylase inhibitors in a clinically relevant model of breast cancer brain metastasis. <i>DMM Disease Models and Mechanisms</i> , <b>2018</b> , 11,	4.1	15

42	Functional and genomic characterisation of a xenograft model system for the study of metastasis in triple-negative breast cancer. <i>DMM Disease Models and Mechanisms</i> , <b>2018</b> , 11,	4.1	14
41	Binding activity of glucocorticoid receptors after heat shock. <i>Experimental Cell Research</i> , <b>1991</b> , 197, 100-6.	4.2	14
40	Membrane lipids of B16 melanoma cells and heat-resistant variants. <i>International Journal of Radiation Biology</i> , <b>1988</b> , 54, 813-23	2.9	14
39	DNA damage does not appear to be a trigger for thermotolerance in mammalian cells. <i>International Journal of Radiation Biology</i> , <b>1988</b> , 54, 285-98	2.9	14
38	FGF13 promotes metastasis of triple-negative breast cancer. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 230-243	7.5	13
37	Absence of caveolin-1 alters heat shock protein expression in spontaneous mammary tumors driven by Her-2/neu expression. <i>Histochemistry and Cell Biology</i> , <b>2012</b> , 137, 187-94	2.4	13
36	Bone-derived soluble factors and laminin-511 cooperate to promote migration, invasion and survival of bone-metastatic breast tumor cells. <i>Growth Factors</i> , <b>2014</b> , 32, 63-73	1.6	13
35	The survival of skeletal muscle myoblasts in vitro is sensitive to a donor of nitric oxide and superoxide, SIN-1, but not to nitric oxide or peroxyntirite alone. <i>Nitric Oxide - Biology and Chemistry</i> , <b>1999</b> , 3, 273-80	5	13
34	TRAIL-induced apoptosis is enhanced by heat shock protein 70 expression. <i>Cell Stress and Chaperones</i> , <b>2006</b> , 11, 343-55	4	13
33	Synchrotron microbeam radiotherapy evokes a different early tumor immunomodulatory response to conventional radiotherapy in EMT6.5 mammary tumors. <i>Radiotherapy and Oncology</i> , <b>2019</b> , 133, 93-99	5.3	12
32	Analysis of membrane lipid composition of mammalian cells during the development of thermotolerance. <i>International Journal of Radiation Biology and Related Studies in Physics, Chemistry, and Medicine</i> , <b>1982</b> , 42, 57-69		12
31	Responses of mouse lung to irradiation. 2. Levels of alveolar protein in lung lavage fluid following neutrons or X-rays. <i>Radiotherapy and Oncology</i> , <b>1985</b> , 4, 167-74	5.3	11
30	The dark side of granulocyte-colony stimulating factor: a supportive therapy with potential to promote tumour progression. <i>Clinical and Experimental Metastasis</i> , <b>2018</b> , 35, 255-267	4.7	11
29	A novel histone deacetylase inhibitor augments tamoxifen-mediated attenuation of breast carcinoma growth. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 483-7	7.5	10
28	OMIP-032: Two multi-color immunophenotyping panels for assessing the innate and adaptive immune cells in the mouse mammary gland. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , <b>2016</b> , 89, 527-30	4.6	10
27	Hsp70 architecture: the formation of novel polymeric structures of Hsp70.1 and Hsc70 after proteotoxic stress. <i>PLoS ONE</i> , <b>2012</b> , 7, e52351	3.7	9
26	Human neuroblastoma SH-SY5Y cells show increased resistance to hyperthermic stress after differentiation, associated with elevated levels of Hsp72. <i>International Journal of Hyperthermia</i> , <b>2011</b> , 27, 415-26	3.7	9
25	Observations on the Cellular Effects of Ethanol and Hyperthermia in Vivo. <i>Radiation Research</i> , <b>1983</b> , 94, 318	3.1	9

24	Cholesterol content and heat sensitivity of nine mammalian cell lines. <i>International Journal of Hyperthermia</i> , <b>1985</b> , 1, 337-47	3.7	9
23	Prostate cancer in bone: importance of context for inhibition of matrix metalloproteinases. <i>Journal of the National Cancer Institute</i> , <b>2002</b> , 94, 4-5	9.7	8
22	Bone morphogenetic protein signaling in breast cancer progression. <i>Growth Factors</i> , <b>2019</b> , 37, 12-28	1.6	7
21	Modulation of cellular Hsp72 levels in undifferentiated and neuron-like SH-SY5Y cells determines resistance to staurosporine-induced apoptosis. <i>PLoS ONE</i> , <b>2011</b> , 6, e24473	3.7	6
20	Heterogeneity of heat response in murine, canine and human tumors: influence on predictive assays. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>1991</b> , 20, 479-88	4	6
19	Optimizing DNA Vaccines Against Nuclear Oncogenes. <i>Immuno-gastroenterology</i> , <b>2012</b> , 1, 108		6
18	Changes in the expression of idiotype antigen on murine B-cell lymphoma after hyperthermia alone and in combination with interferon and tumour necrosis factor. <i>International Journal of Cancer</i> , <b>1990</b> , 45, 500-7	7.5	4
17	Parity reduces mammary repopulating activity but does not affect mammary stem cells defined as CD24 + CD29/CD49fhi in mice. <i>Breast Cancer Research and Treatment</i> , <b>2020</b> , 183, 565-575	4.4	4
16	Targeting a cell surface vitamin D receptor on tumor-associated macrophages in triple-negative breast cancer. <i>ELife</i> , <b>2021</b> , 10,	8.9	4
15	Determining epithelial contribution to in vivo mesenchymal tumour expression signature using species-specific microarray profiling analysis of xenografts. <i>Genetical Research</i> , <b>2013</b> , 95, 14-29	1.1	2
14	Mammary tumour cells remodel the bone marrow vascular microenvironment to support metastasis. <i>Nature Communications</i> , <b>2021</b> , 12, 6920	17.4	2
13	Identification of brain metastasis genes and therapeutic evaluation of histone deacetylase inhibitors in a clinically relevant model of breast cancer brain metastasis		2
12	The site of breast cancer metastases dictates their clonal composition and reversible transcriptomic profile. <i>Science Advances</i> , <b>2021</b> , 7,	14.3	2
11	Can preclinical drug development help to predict adverse events in clinical trials?. <i>Drug Discovery Today</i> , <b>2021</b> , 27, 257-257	8.8	2
10	Models of Breast Cancer Metastasis to Bone: Characterization of a Clinically Relevant Model. <i>Cancer Metastasis - Biology and Treatment</i> , <b>2004</b> , 1-18		2
9	In MMTV-Her-2/neu transgenic mammary tumors the absence of caveolin-1/- alters PTEN and NHERF1 but not Eatenin expression. <i>Cell Stress and Chaperones</i> , <b>2013</b> , 18, 559-67	4	1
8	Analysis of heat shock protein 70 in human chromosome 21 containing hybrids. <i>International Journal of Biochemistry and Cell Biology</i> , <b>1996</b> , 28, 905-10	5.6	1
7	Attachment of fibroblasts following hyperthermia and ultrasound. <i>International Journal of Radiation Biology and Related Studies in Physics, Chemistry, and Medicine</i> , <b>1984</b> , 46, 399-407		1



- 6 Immunomodulatory effects of G-CSF in cancer: Therapeutic implications. *Seminars in Immunology*, **2021**, 101512 10.7 1
- 5 Stromal-Derived Factors That Dictate Organ-Specific Metastasis 77-84
- 4 Characterization of novel hsp70 in mammalian cells. *International Journal of Hyperthermia*, **1994**, 10, 419-28 3.7
- 3 THERMOTOLERANCE IN HUMAN SUBJECTS: CLINICAL SIGNIFICANCE AND METHODS OF DETERMINATION **1992**, 940-945
- 2 PTU, a novel ureido-fatty acid, inhibits MDA-MB-231 cell invasion and dissemination by modulating Wnt5a secretion and cytoskeletal signaling. *Biochemical Pharmacology*, **2021**, 192, 114726 6
- 1 Computational Screening of Anti-Cancer Drugs Identifies a New BRCA Independent Gene Expression Signature to Predict Breast Cancer Sensitivity to Cisplatin. *Cancers*, **2022**, 14, 2404 6.6