

# Carol Ward

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

906  
citations

687363

13  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1750  
citing authors

#	ARTICLE	IF	CITATIONS
1	New strategies for targeting the hypoxic tumour microenvironment in breast cancer. <i>Cancer Treatment Reviews</i> , 2013, 39, 171-179.	7.7	167
2	A comparative analysis of inhibitors of the glycolysis pathway in breast and ovarian cancer cell line models. <i>Oncotarget</i> , 2015, 6, 25677-25695.	1.8	115
3	Evaluation of carbonic anhydrase IX as a therapeutic target for inhibition of breast cancer invasion and metastasis using a series of <i>in vitro</i> breast cancer models. <i>Oncotarget</i> , 2015, 6, 24856-24870.	1.8	76
4	Expression of glycolytic enzymes in ovarian cancers and evaluation of the glycolytic pathway as a strategy for ovarian cancer treatment. <i>BMC Cancer</i> , 2018, 18, 636.	2.6	66
5	Inhibition of pH regulation as a therapeutic strategy in hypoxic human breast cancer cells. <i>Oncotarget</i> , 2017, 8, 42857-42875.	1.8	62
6	The impact of tumour pH on cancer progression: strategies for clinical intervention. , 2020, 1, 71-100.		60
7	Novel flavonoids as anti-cancer agents: mechanisms of action and promise for their potential application in breast cancer. <i>Biochemical Society Transactions</i> , 2014, 42, 1017-1023.	3.4	58
8	Ureido-substituted sulfamates show potent carbonic anhydrase IX inhibitory and antiproliferative activities against breast cancer cell lines. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 4681-4685.	2.2	57
9	Interleukin-10 inhibits lipopolysaccharide-induced survival and extracellular signal-regulated kinase activation in human neutrophils. <i>European Journal of Immunology</i> , 2005, 35, 2728-2737.	2.9	55
10	Carbonic Anhydrase IX (CAIX), Cancer, and Radiation Responsiveness. <i>Metabolites</i> , 2018, 8, 13.	2.9	52
11	HER2 regulates HIF-2 $\alpha$ and drives an increased hypoxic response in breast cancer. <i>Breast Cancer Research</i> , 2019, 21, 10.	5.0	48
12	Antitumour activity of the novel flavonoid Oncamex in preclinical breast cancer models. <i>British Journal of Cancer</i> , 2016, 114, 905-916.	6.4	42
13	Ovine Pulmonary Adenocarcinoma: A Unique Model to Improve Lung Cancer Research. <i>Frontiers in Oncology</i> , 2019, 9, 335.	2.8	21
14	Predictive markers of endocrine response in breast cancer. <i>World Journal of Experimental Medicine</i> , 2018, 8, 1-7.	1.7	18
15	Technical innovation in adjuvant radiotherapy: Evolution and evaluation of new treatments for today and tomorrow. <i>Breast</i> , 2015, 24, S114-S119.	2.2	7