

# Caroline Ford

## 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.

48  
papers

1,395  
citations

22  
h-index

37  
g-index

59  
ext. papers

1,676  
ext. citations

5.7  
avg, IF

4.62  
L-index

#	Paper	IF	Citations
48	Sensing extracellular matrix: an update on discoidin domain receptor function. <i>Cellular Signalling</i> , <b>2006</b> , 18, 1108-16	4.9	264
47	Expression and mutation analysis of the discoidin domain receptors 1 and 2 in non-small cell lung carcinoma. <i>British Journal of Cancer</i> , <b>2007</b> , 96, 808-14	8.7	102
46	The Wnt signalling pathway is upregulated in an in vitro model of acquired tamoxifen resistant breast cancer. <i>BMC Cancer</i> , <b>2013</b> , 13, 174	4.8	84
45	The Wnt gatekeeper SFRP4 modulates EMT, cell migration and downstream Wnt signalling in serous ovarian cancer cells. <i>PLoS ONE</i> , <b>2013</b> , 8, e54362	3.7	68
44	Mouse mammary tumor virus-like gene sequences in breast tumors of Australian and Vietnamese women. <i>Clinical Cancer Research</i> , <b>2003</b> , 9, 1118-20	12.9	67
43	The dual role of the novel Wnt receptor tyrosine kinase, ROR2, in human carcinogenesis. <i>International Journal of Cancer</i> , <b>2013</b> , 133, 779-87	7.5	53
42	Expression of the novel Wnt receptor ROR2 is increased in breast cancer and may regulate both E-catenin dependent and independent Wnt signalling. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2015</b> , 141, 243-54	4.9	48
41	Loss of secreted frizzled-related protein 4 correlates with an aggressive phenotype and predicts poor outcome in ovarian cancer patients. <i>PLoS ONE</i> , <b>2012</b> , 7, e31885	3.7	47
40	The non-canonical Wnt ligand, Wnt5a, is upregulated and associated with epithelial to mesenchymal transition in epithelial ovarian cancer. <i>Gynecologic Oncology</i> , <b>2014</b> , 134, 338-45	4.9	46
39	Targeting the ROR1 and ROR2 receptors in epithelial ovarian cancer inhibits cell migration and invasion. <i>Oncotarget</i> , <b>2015</b> , 6, 40310-26	3.3	46
38	Progression from normal breast pathology to breast cancer is associated with increasing prevalence of mouse mammary tumor virus-like sequences in men and women. <i>Cancer Research</i> , <b>2004</b> , 64, 4755-9	10.1	46
37	Evaluation of Streck BCT and PAXgene Stabilised Blood Collection Tubes for Cell-Free Circulating DNA Studies in Plasma. <i>Molecular Diagnosis and Therapy</i> , <b>2017</b> , 21, 563-570	4.5	44
36	Mouse mammary tumor virus-like RNA transcripts and DNA are found in affected cells of human breast cancer. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 7284-9	12.9	38
35	Migration and invasion is inhibited by silencing ROR1 and ROR2 in chemoresistant ovarian cancer. <i>Oncogenesis</i> , <b>2016</b> , 5, e226	6.6	36
34	Mouse mammary tumor-like virus is associated with p53 nuclear accumulation and progesterone receptor positivity but not estrogen positivity in human female breast cancer. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 4417-9	12.9	31
33	Wnt signalling in gynaecological cancers: A future target for personalised medicine?. <i>Gynecologic Oncology</i> , <b>2016</b> , 140, 345-51	4.9	27
32	The untapped potential of ascites in ovarian cancer research and treatment. <i>British Journal of Cancer</i> , <b>2020</b> , 123, 9-16	8.7	27

31	The Wnt pathway: a key network in cell signalling dysregulated by viruses. <i>Reviews in Medical Virology</i> , <b>2016</b> , 26, 340-55	11.7	27
30	Presence of mouse mammary tumour-like virus gene sequences may be associated with morphology of specific human breast cancer. <i>Journal of Clinical Pathology</i> , <b>2006</b> , 59, 1287-92	3.9	25
29	An update of Wnt signalling in endometrial cancer and its potential as a therapeutic target. <i>Endocrine-Related Cancer</i> , <b>2018</b> ,	5.7	24
28	Mouse mammary tumor like virus sequences in breast milk from healthy lactating women. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 129, 149-55	4.4	24
27	ROR2 is epigenetically inactivated in the early stages of colorectal neoplasia and is associated with proliferation and migration. <i>BMC Cancer</i> , <b>2016</b> , 16, 508	4.8	23
26	Silencing ROR1 and ROR2 inhibits invasion and adhesion in an organotypic model of ovarian cancer metastasis. <i>Oncotarget</i> , <b>2017</b> , 8, 112727-112738	3.3	22
25	Wnt-5a signaling restores tamoxifen sensitivity in estrogen receptor-negative breast cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 3919-24	11.5	20
24	Human Cytomegalovirus Modulates Expression of Noncanonical Wnt Receptor ROR2 To Alter Trophoblast Migration. <i>Journal of Virology</i> , <b>2016</b> , 90, 1108-15	6.6	19
23	A new 3D organotypic model of ovarian cancer to help evaluate the antimetastatic activity of RAPTA-C conjugated micelles. <i>Biomaterials Science</i> , <b>2019</b> , 7, 1652-1660	7.4	17
22	ROR1 and ROR2 play distinct and opposing roles in endometrial cancer. <i>Gynecologic Oncology</i> , <b>2018</b> , 148, 576-584	4.9	17
21	The WNT-5a derived peptide, Foxy-5, possesses dual properties that impair progression of ERalpha negative breast cancer. <i>Cell Cycle</i> , <b>2009</b> , 8, 1838-42	4.7	13
20	Distinct Patterns of Stromal and Tumor Expression of ROR1 and ROR2 in Histological Subtypes of Epithelial Ovarian Cancer. <i>Translational Oncology</i> , <b>2017</b> , 10, 346-356	4.9	12
19	Elevated expression of the tumor suppressing protein p53 is associated with the presence of mouse mammary tumor-like env gene sequences (MMTV-like) in human breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2004</b> , 87, 13-7	4.4	11
18	Integrated Genetic, Epigenetic, and Transcriptional Profiling Identifies Molecular Pathways in the Development of Laterally Spreading Tumors. <i>Molecular Cancer Research</i> , <b>2016</b> , 14, 1217-1228	6.6	10
17	Validation of specificity of antibodies for immunohistochemistry: the case of ROR2. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2017</b> , 470, 99-108	5.1	8
16	Sex Bias in Cohorts Included in Sports Medicine Research. <i>Sports Medicine</i> , <b>2021</b> , 51, 1799-1804	10.6	8
15	ROR1 is upregulated in endometrial cancer and represents a novel therapeutic target. <i>Scientific Reports</i> , <b>2020</b> , 10, 13906	4.9	7
14	Circulating cell-free DNA from plasma undergoes less fragmentation during bisulfite treatment than genomic DNA due to low molecular weight. <i>PLoS ONE</i> , <b>2019</b> , 14, e0224338	3.7	6

13	I-AbACUS: a Reliable Software Tool for the Semi-Automatic Analysis of Invasion and Migration Transwell Assays. <i>Scientific Reports</i> , <b>2018</b> , 8, 3814	4.9	4
12	ROR2 Is Epigenetically Regulated in Endometrial Cancer. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
11	An organotypic model of high-grade serous ovarian cancer to test the anti-metastatic potential of ROR2 targeted Polyion complex nanoparticles. <i>Journal of Materials Chemistry B</i> , <b>2021</b> , 9, 9123-9135	7.3	3
10	Comment on: Wnt5a inhibited human trophoblast cell line HTR8/SVneo invasion: implications for early placentation and preeclampsia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 1085-1086	2.3	2
9	Target sequence heterogeneity causes the Hook effect in fluorescent dye-based quantitative PCR. <i>BioTechniques</i> , <b>2020</b> , 69, 80-83	2.5	2
8	The influence of biological and lifestyle factors on circulating cell-free DNA in blood plasma. <i>ELife</i> , <b>2021</b> , 10,	8.9	2
7	The WNT-5a derived peptide, Foxy-5, possesses dual properties that impair progression of ER $\alpha$ negative breast cancer		2
6	Comparison of total and endometrial circulating cell-free DNA in women with and without endometriosis.. <i>Reproductive BioMedicine Online</i> , <b>2021</b> ,	4	1
5	Total and endothelial cell-derived cell-free DNA in blood plasma does not change during menstruation. <i>PLoS ONE</i> , <b>2021</b> , 16, e0250561	3.7	1
4	Targeting the actin/tropomyosin cytoskeleton in epithelial ovarian cancer reveals multiple mechanisms of synergy with anti-microtubule agents. <i>British Journal of Cancer</i> , <b>2021</b> , 125, 265-276	8.7	1
3	Cell-free DNA is abundant in ascites and represents a liquid biopsy of ovarian cancer. <i>Gynecologic Oncology</i> , <b>2021</b> , 162, 720-727	4.9	1
2	ROR1 and ROR2 expression in pancreatic cancer. <i>BMC Cancer</i> , <b>2021</b> , 21, 1199	4.8	0
1	Selective modulation of Wnt-binding receptor tyrosine kinase ROR2 expression by human cytomegalovirus regulates trophoblast migration. <i>Journal of General Virology</i> , <b>2019</b> , 100, 99-104	4.9	0