

Caroline Ford

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,934
citations

236612

25
h-index

253896

43
g-index

59
all docs

59
docs citations

59
times ranked

2590
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensing extracellular matrix: An update on discoidin domain receptor function. <i>Cellular Signalling</i> , 2006, 18, 1108-1116.	1.7	309
2	Expression and mutation analysis of the discoidin domain receptors 1 and 2 in non-small cell lung carcinoma. <i>British Journal of Cancer</i> , 2007, 96, 808-814.	2.9	125
3	The untapped potential of ascites in ovarian cancer research and treatment. <i>British Journal of Cancer</i> , 2020, 123, 9-16.	2.9	108
4	The Wnt signalling pathway is upregulated in an in vitro model of acquired tamoxifen resistant breast cancer. <i>BMC Cancer</i> , 2013, 13, 174.	1.1	100
5	Mouse mammary tumor virus-like gene sequences in breast tumors of Australian and Vietnamese women. <i>Clinical Cancer Research</i> , 2003, 9, 1118-20.	3.2	82
6	The Wnt Gatekeeper SFRP4 Modulates EMT, Cell Migration and Downstream Wnt Signalling in Serous Ovarian Cancer Cells. <i>PLoS ONE</i> , 2013, 8, e54362.	1.1	77
7	The dual role of the novel Wnt receptor tyrosine kinase, ROR2, in human carcinogenesis. <i>International Journal of Cancer</i> , 2013, 133, 779-787.	2.3	70
8	The non-canonical Wnt ligand, Wnt5a, is upregulated and associated with epithelial to mesenchymal transition in epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2014, 134, 338-345.	0.6	60
9	Targeting the ROR1 and ROR2 receptors in epithelial ovarian cancer inhibits cell migration and invasion. <i>Oncotarget</i> , 2015, 6, 40310-40326.	0.8	58
10	Expression of the novel Wnt receptor ROR2 is increased in breast cancer and may regulate both β^2 -catenin dependent and independent Wnt signalling. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 243-254.	1.2	58
11	Evaluation of Streck BCT and PAXgene Stabilised Blood Collection Tubes for Cell-Free Circulating DNA Studies in Plasma. <i>Molecular Diagnosis and Therapy</i> , 2017, 21, 563-570.	1.6	58
12	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> , 2004, 64, 4755-4759.	0.4	51
13	Loss of Secreted Frizzled-Related Protein 4 Correlates with an Aggressive Phenotype and Predicts Poor Outcome in Ovarian Cancer Patients. <i>PLoS ONE</i> , 2012, 7, e31885.	1.1	51
14	Mouse Mammary Tumor Virus-like RNA Transcripts and DNA Are Found in Affected Cells of Human Breast Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 7284-7289.	3.2	47
15	Migration and invasion is inhibited by silencing ROR1 and ROR2 in chemoresistant ovarian cancer. <i>Oncogenesis</i> , 2016, 5, e226-e226.	2.1	46
16	An update of Wnt signalling in endometrial cancer and its potential as a therapeutic target. <i>Endocrine-Related Cancer</i> , 2018, 25, R647-R662.	1.6	40
17	The Wnt pathway: a key network in cell signalling dysregulated by viruses. <i>Reviews in Medical Virology</i> , 2016, 26, 340-355.	3.9	39
18	Silencing ROR1 and ROR2 inhibits invasion and adhesion in an organotypic model of ovarian cancer metastasis. <i>Oncotarget</i> , 2017, 8, 112727-112738.	0.8	39

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19	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> , 2004, 10, 4417-4419.	3.2	34
20	The influence of biological and lifestyle factors on circulating cell-free DNA in blood plasma. <i>ELife</i> , 2021, 10, .	2.8	34
21	Mouse mammary tumor like virus sequences in breast milk from healthy lactating women. <i>Breast Cancer Research and Treatment</i> , 2011, 129, 149-155.	1.1	32
22	Wnt signalling in gynaecological cancers: A future target for personalised medicine?. <i>Gynecologic Oncology</i> , 2016, 140, 345-351.	0.6	32
23	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> , 2006, 59, 1287-1292.	1.0	29
24	ROR2 is epigenetically inactivated in the early stages of colorectal neoplasia and is associated with proliferation and migration. <i>BMC Cancer</i> , 2016, 16, 508.	1.1	29
25	ROR1 and ROR2 play distinct and opposing roles in endometrial cancer. <i>Gynecologic Oncology</i> , 2018, 148, 576-584.	0.6	27
26	A new 3D organotypic model of ovarian cancer to help evaluate the antimetastatic activity of RAPTA-C conjugated micelles. <i>Biomaterials Science</i> , 2019, 7, 1652-1660.	2.6	26
27	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> , 2009, 106, 3919-3924.	3.3	25
28	Human Cytomegalovirus Modulates Expression of Noncanonical Wnt Receptor ROR2 To Alter Trophoblast Migration. <i>Journal of Virology</i> , 2016, 90, 1108-1115.	1.5	24
29	Integrated Genetic, Epigenetic, and Transcriptional Profiling Identifies Molecular Pathways in the Development of Laterally Spreading Tumors. <i>Molecular Cancer Research</i> , 2016, 14, 1217-1228.	1.5	20
30	Sex Bias in Cohorts Included in Sports Medicine Research. <i>Sports Medicine</i> , 2021, 51, 1799-1804.	3.1	20
31	Distinct Patterns of Stromal and Tumor Expression of ROR1 and ROR2 in Histological Subtypes of Epithelial Ovarian Cancer. <i>Translational Oncology</i> , 2017, 10, 346-356.	1.7	17
32	ROR1 is upregulated in endometrial cancer and represents a novel therapeutic target. <i>Scientific Reports</i> , 2020, 10, 13906.	1.6	17
33	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> , 2004, 87, 13-17.	1.1	15
34	The WNT-5a derived peptide, Foxy-5, possesses dual properties that impair progression of ER ⁺ negative breast cancer. <i>Cell Cycle</i> , 2009, 8, 1838-1842.	1.3	13
35	Validation of specificity of antibodies for immunohistochemistry: the case of ROR2. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 470, 99-108.	1.4	13
36	Circulating cell-free DNA from plasma undergoes less fragmentation during bisulfite treatment than genomic DNA due to low molecular weight. <i>PLoS ONE</i> , 2019, 14, e0224338.	1.1	12

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37	Cell-free DNA is abundant in ascites and represents a liquid biopsy of ovarian cancer. <i>Gynecologic Oncology</i> , 2021, 162, 720-727.	0.6	11
38	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> , 2021, 9, 9123-9135.	2.9	11
39	Total and endothelial cell-derived cell-free DNA in blood plasma does not change during menstruation. <i>PLoS ONE</i> , 2021, 16, e0250561.	1.1	9
40	I-AbACUS: a Reliable Software Tool for the Semi-Automatic Analysis of Invasion and Migration Transwell Assays. <i>Scientific Reports</i> , 2018, 8, 3814.	1.6	8
41	Targeting the actin/tropomyosin cytoskeleton in epithelial ovarian cancer reveals multiple mechanisms of synergy with anti-microtubule agents. <i>British Journal of Cancer</i> , 2021, 125, 265-276.	2.9	7
42	Transcending Bloodâ€”Opportunities for Alternate Liquid Biopsies in Oncology. <i>Cancers</i> , 2022, 14, 1309.	1.7	7
43	ROR2 Is Epigenetically Regulated in Endometrial Cancer. <i>Cancers</i> , 2021, 13, 383.	1.7	6
44	The Anti-ROR1 Monoclonal Antibody Zilovertamab Inhibits the Proliferation of Ovarian and Endometrial Cancer Cells. <i>Pharmaceutics</i> , 2022, 14, 837.	2.0	6
45	Circulating cell-free DNA undergoes significant decline in yield after prolonged storage time in both plasma and purified form. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1287-1298.	1.4	5
46	Target sequence heterogeneity causes the â€”hook effectâ€” in fluorescent dye-based quantitative PCR. <i>BioTechniques</i> , 2020, 69, 80-83.	0.8	4
47	ROR1 and ROR2 expression in pancreatic cancer. <i>BMC Cancer</i> , 2021, 21, 1199.	1.1	4
48	Selective modulation of Wnt-binding receptor tyrosine kinase ROR2 expression by human cytomegalovirus regulates trophoblast migration. <i>Journal of General Virology</i> , 2019, 100, 99-104.	1.3	3
49	The WNT-5a derived peptide, Foxy-5, possesses dual properties that impair progression of ER \pm negative breast cancer. <i>Cell Cycle</i> , 2009, 8, 1838-1842.	1.3	3
50	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> , 2017, 30, 1085-1086.	0.7	2
51	Virtual patient consultations and the use of an ePortfolio assessment to support student learning of integrated professional skills. <i>Focus on Health Professional Education</i> , 2016, 17, 69.	0.3	2
52	Comparison of total and endometrial circulating cell-free DNA in women with and without endometriosis. <i>Reproductive BioMedicine Online</i> , 2022, 44, 495-503.	1.1	2
53	Abstract 333: SFRP4 modulates EMT, cell migration and downstream Wnt signalling in epithelial ovarian cancer.. , 2012, , .		0
54	Abstract 1636: The role of the ROR receptors in ovarian cancer progression and chemoresistance. , 2016, , .		0