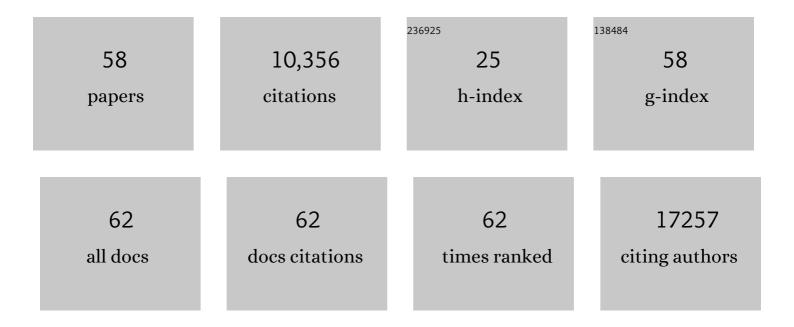
Cherie Blenkiron

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Recommendations for extracellular vesicle miRNA biomarker research in the endometrial cancer context. Translational Oncology, 2022, 23, 101478.	3.7	3
2	Reviving the Autopsy for Modern Cancer Evolution Research. Cancers, 2021, 13, 409.	3.7	5
3	A simple method to isolate term trophoblasts and maintain them in extended culture. Placenta, 2021, 108, 1-10.	1.5	8
4	Space curvature-inspired nanoplasmonic sensor for breast cancer extracellular vesicle fingerprinting and machine learning classification. Biomedical Optics Express, 2021, 12, 3965.	2.9	12
5	Biodistribution of extracellular vesicles following administration into animals: A systematic review. Journal of Extracellular Vesicles, 2021, 10, e12085.	12.2	158
6	Micropatterned growth surface topography affects extracellular vesicle production. Colloids and Surfaces B: Biointerfaces, 2021, 203, 111772.	5.0	5
7	Ruminant Milk-Derived Extracellular Vesicles: A Nutritional and Therapeutic Opportunity?. Nutrients, 2021, 13, 2505.	4.1	16
8	Production of Extracellular Vesicles Using a CELLine Adherent Bioreactor Flask. Methods in Molecular Biology, 2021, , 183-192.	0.9	8
9	Updating MISEV: Evolving the minimal requirements for studies of extracellular vesicles. Journal of Extracellular Vesicles, 2021, 10, e12182.	12.2	147
10	A Predictor of Early Disease Recurrence in Patients With Breast Cancer Using a Cell-free RNA and Protein Liquid Biopsy. Clinical Breast Cancer, 2020, 20, 108-116.	2.4	11
11	Novel Electrochemically Switchable, Flexible, Microporous Cloth that Selectively Captures, Releases, and Concentrates Intact Extracellular Vesicles. ACS Applied Materials & Interfaces, 2020, 12, 39005-39013.	8.0	24
12	Effect of the Extracellular Vesicle RNA Cargo From Uropathogenic Escherichia coli on Bladder Cells. Frontiers in Molecular Biosciences, 2020, 7, 580913.	3.5	9
13	Specialized Cell-Free DNA Blood Collection Tubes Can Be Repurposed for Extracellular Vesicle Isolation: A Pilot Study. Biopreservation and Biobanking, 2020, 18, 462-470.	1.0	5
14	Shortâ€ŧerm highâ€intensity interval training exercise does not affect gut bacterial community diversity or composition of lean and overweight men. Experimental Physiology, 2020, 105, 1268-1279.	2.0	30
15	N-Methyl-D-Aspartate Receptor Hypofunction in Meg-01 Cells Reveals a Role for Intracellular Calcium Homeostasis in Balancing Megakaryocytic-Erythroid Differentiation. Thrombosis and Haemostasis, 2020, 120, 671-686.	3.4	11
16	Growing human trophoblasts in vitro: a review of the media commonly used in trophoblast cell culture. Reproduction, 2020, 160, R119-R128.	2.6	13
17	Analysis of the <i>Escherichia coli</i> extracellular vesicle proteome identifies markers of purity and culture conditions. Journal of Extracellular Vesicles, 2019, 8, 1632099.	12.2	79
18	Mapping a route to Indigenous engagement in cancer genomic research. Lancet Oncology, The, 2019, 20, e327-e335.	10.7	11

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19	Emerging Roles of miRNAs in Brain Development and Perinatal Brain Injury. Frontiers in Physiology, 2019, 10, 227.	2.8	97
20	Extracellular RNA Profile in Mesenteric Lymph from Exemplar Rat Models of Acute and Critical Illness. Lymphatic Research and Biology, 2019, 17, 512-517.	1.1	2
21	Tailoring a rapid autopsy protocol to explore cancer evolution: a patient collaboration. New Zealand Medical Journal, 2019, 132, 83-92.	0.5	1
22	The functional RNA cargo of bacterial membrane vesicles. FEMS Microbiology Letters, 2018, 365, .	1.8	64
23	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, 1535750.	12.2	6,961
24	Estimation of the burden of human placental micro- and nano-vesicles extruded into the maternal blood from 8 to 12 weeks of gestation. Placenta, 2018, 72-73, 41-47.	1.5	21
25	A pilot study of exome sequencing in a diverse New Zealand cohort with undiagnosed disorders and cancer. Journal of the Royal Society of New Zealand, 2018, 48, 262-279.	1.9	2
26	Merkel cell polyomavirus is uncommon in New Zealand Merkel cell carcinomas. British Journal of Dermatology, 2018, 179, 1197-1198.	1.5	5
27	Circulatory exosomal miRNA following intense exercise is unrelated to muscle and plasma miRNA abundances. American Journal of Physiology - Endocrinology and Metabolism, 2018, 315, E723-E733.	3.5	83
28	Recurrent loss of heterozygosity correlates with clinical outcome in pancreatic neuroendocrine cancer. Npj Genomic Medicine, 2018, 3, 18.	3.8	37
29	Nonocclusive mesenteric infarction after cardiac surgery: potential biomarkers. Journal of Surgical Research, 2017, 211, 21-29.	1.6	18
30	Exploiting microRNAs As Cancer Therapeutics. Targeted Oncology, 2017, 12, 163-178.	3.6	18
31	The transcriptional responses of cultured wound cells to the excretions and secretions of medicinal <scp><i>L</i></scp> <i>ucilia sericata</i> larvae. Wound Repair and Regeneration, 2017, 25, 51-61.	3.0	6
32	Placental trophoblast debris mediated feto-maternal signalling via small RNA delivery: implications for preeclampsia. Scientific Reports, 2017, 7, 14681.	3.3	28
33	Isolation of membrane vesicles from prokaryotes: a technical and biological comparison reveals heterogeneity. Journal of Extracellular Vesicles, 2017, 6, 1324731.	12.2	85
34	Multimodal Assessment of Estrogen Receptor mRNA Profiles to Quantify Estrogen Pathway Activity in Breast Tumors. Clinical Breast Cancer, 2017, 17, 139-153.	2.4	3
35	MicroRNA profiling of ovarian granulosa cell tumours reveals novel diagnostic and prognostic markers. Clinical Epigenetics, 2017, 9, 72.	4.1	17
36	Exploring Mechanisms of MicroRNA Downregulation in Cancer. MicroRNA (Shariqah, United Arab) Tj ETQq0 0 0 ا	gBT /Over	lock 10 Tf 50

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37	Gene expression profiling of breast tumours from New Zealand patients. New Zealand Medical Journal, 2017, 130, 40-56.	0.5	4
38	Trophoblastic debris modifies endothelial cell transcriptome in vitro: a mechanism by which fetal cells might control maternal responses to pregnancy. Scientific Reports, 2016, 6, 30632.	3.3	18
39	Uropathogenic Escherichia coli Releases Extracellular Vesicles That Are Associated with RNA. PLoS ONE, 2016, 11, e0160440.	2.5	119
40	Bacterial RNA as a signal to eukaryotic cells as part of the infection process. Discoveries, 2016, 4, e70.	2.3	8
41	Analysis of bacteria-derived outer membrane vesicles using tunable resistive pulse sensing. Proceedings of SPIE, 2015, , .	0.8	4
42	Characterisation of the Small RNAs in the Biomedically Important Green-Bottle Blowfly Lucilia sericata. PLoS ONE, 2015, 10, e0122203.	2.5	12
43	MicroRNAs in Mesenteric Lymph and Plasma During Acute Pancreatitis. Annals of Surgery, 2014, 260, 341-347.	4.2	49
44	Comparative study of microRNA regulation on FOXL2 between adult-type and juvenile-type granulosa cell tumours in vitro. Gynecologic Oncology, 2013, 129, 209-215.	1.4	13
45	MiR-210 Is Induced by Oct-2, Regulates B Cells, and Inhibits Autoantibody Production. Journal of Immunology, 2013, 191, 3037-3048.	0.8	48
46	Links between the Oncoprotein YB-1 and Small Non-Coding RNAs in Breast Cancer. PLoS ONE, 2013, 8, e80171.	2.5	39
47	miR-124 acts through CoREST to control onset of Sema3A sensitivity in navigating retinal growth cones. Nature Neuroscience, 2012, 15, 29-38.	14.8	107
48	A quantitative targeted proteomics approach to validate predicted microRNA targets in C. elegans. Nature Methods, 2010, 7, 837-842.	19.0	80
49	Predictive and prognostic molecular markers for cancer medicine. Therapeutic Advances in Medical Oncology, 2010, 2, 125-148.	3.2	178
50	Characterisation of microRNA expression in post-natal mouse mammary gland development. BMC Genomics, 2009, 10, 548.	2.8	117
51	PMC42, a breast progenitor cancer cell line, has normal-like mRNA and microRNA transcriptomes. Breast Cancer Research, 2008, 10, R54.	5.0	22
52	MicroRNA expression profiling of human breast cancer identifies new markers of tumor subtype. Genome Biology, 2007, 8, R214.	9.6	828
53	miRNAs in cancer: approaches, aetiology, diagnostics and therapy. Human Molecular Genetics, 2007, 16, R106-R113.	2.9	174
54	The Extracellular Matrix Protein TGFBI Induces Microtubule Stabilization and Sensitizes Ovarian Cancers to Paclitaxel. Cancer Cell, 2007, 12, 514-527.	16.8	202

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#	Article	IF	CITATIONS
55	High-Resolution Magic Angle Spinning1H NMR Spectroscopy and Reverse Transcription-PCR Analysis of Apoptosis in a Rat Glioma. Analytical Chemistry, 2006, 78, 1546-1552.	6.5	50
56	Differential expression of selected histone modifier genes in human solid cancers. BMC Genomics, 2006, 7, 90.	2.8	209
57	Identification of clinically relevant genes on chromosome 11 in a functional model of ovarian cancer tumor suppression. Cancer Research, 2003, 63, 8648-55.	0.9	29
58	A Novel Electrochemically Switchable Conductive Polymer Interface for Controlled Capture and Release of Chemical and Biological Entities. Advanced Materials Interfaces, 0, , 2102475.	3.7	4