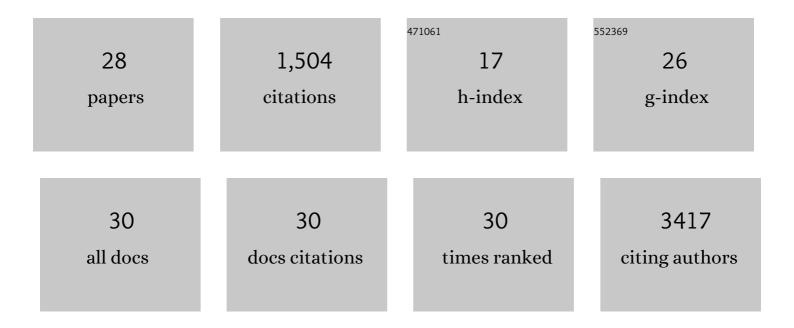
Kirsty M Danielson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	exRNA Atlas Analysis Reveals Distinct Extracellular RNA Cargo Types and Their Carriers Present across Human Biofluids. Cell, 2019, 177, 463-477.e15.	13.5	228
2	Small RNA Sequencing across Diverse Biofluids Identifies Optimal Methods for exRNA Isolation. Cell, 2019, 177, 446-462.e16.	13.5	214
3	Diverse human extracellular RNAs are widely detected in human plasma. Nature Communications, 2016, 7, 11106.	5.8	170
4	Circulating MicroRNA-30d Is Associated With Response to Cardiac Resynchronization Therapy in Heart Failure and Regulates Cardiomyocyte Apoptosis. Circulation, 2015, 131, 2202-2216.	1.6	137
5	miRNA Signatures of Insulin Resistance in Obesity. Obesity, 2017, 25, 1734-1744.	1.5	110
6	Extracellular RNAs Are Associated With Insulin Resistance and Metabolic Phenotypes. Diabetes Care, 2017, 40, 546-553.	4.3	73
7	Evaluation of commercially available small RNASeq library preparation kits using low input RNA. BMC Genomics, 2018, 19, 331.	1.2	70
8	High Throughput Sequencing of Extracellular RNA from Human Plasma. PLoS ONE, 2017, 12, e0164644.	1.1	63
9	Diurnal Variations of Circulating Extracellular Vesicles Measured by Nano Flow Cytometry. PLoS ONE, 2016, 11, e0144678.	1.1	58
10	Circulating Extracellular Vesicle MicroRNA as Diagnostic Biomarkers in Early Colorectal Cancer—A Review. Cancers, 2020, 12, 52.	1.7	55
11	Plasma Circulating Extracellular RNAs in Left Ventricular Remodeling Post-Myocardial Infarction. EBioMedicine, 2018, 32, 172-181.	2.7	52
12	Meeting report: discussions and preliminary findings on extracellular RNA measurement methods from laboratories in the NIH Extracellular RNA Communication Consortium. Journal of Extracellular Vesicles, 2015, 4, 26533.	5.5	51
13	Extracellular Vesicles in Heart Disease: Excitement for the Future ?. Exosomes and Microvesicles, 2014, 2, 1.	1.9	38
14	Diet and adipose tissue distributions: The Multi-Ethnic Study of Atherosclerosis. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 185-193.	1.1	35
15	CITED4 Protects Against Adverse Remodeling in Response to Physiological and Pathological Stress. Circulation Research, 2020, 127, 631-646.	2.0	29
16	Potential functional applications of extracellular vesicles: a report by the NIH Common Fund Extracellular RNA Communication Consortium. Journal of Extracellular Vesicles, 2015, 4, 27575.	5.5	28
17	The effects of nicotine and tobacco particulate matter on dopamine uptake in the rat brain. Synapse, 2014, 68, 45-60.	0.6	26
18	The effects of nicotine and cigarette smoke on the monoamine transporters. Synapse, 2011, 65, 866-879.	0.6	11

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#	Article	IF	CITATIONS
19	The immunomodulatory role of tumorâ€derived extracellular vesicles in colorectal cancer. Immunology and Cell Biology, 2018, 96, 733-741.	1.0	11
20	MicroRNA Profiling in Adipose Before and After Weight Loss Highlights the Role of miRâ€223â€3p and the NLRP3 Inflammasome. Obesity, 2020, 28, 570-580.	1.5	11
21	Efficacy of the LNG-IUS for treatment of endometrial hyperplasia and early stage endometrial cancer: Can biomarkers predict response?. Gynecologic Oncology Reports, 2021, 36, 100732.	0.3	11
22	Extracellular RNA Isolation from Cell Culture Supernatant. Methods in Molecular Biology, 2018, 1740, 23-34.	0.4	3
23	Brief report: Lymph node morphology in stage II colorectal cancer. PLoS ONE, 2021, 16, e0249197.	1.1	2
24	Characterisation of Levonorgestrel-Resistant Endometrial Cancer Cells. Cancer Management and Research, 2021, Volume 13, 7871-7884.	0.9	2
25	Response to Letter Regarding Article, "Circulating MicroRNA-30d Is Associated With Response to Cardiac Resynchronization Therapy in Heart Failure and Regulates Cardiomyocyte Apoptosis: A Translational Pilot Study― Circulation, 2016, 133, e389-e390.	1.6	1
26	Looking to the Future: Spotlight on Emerging Biomarkers for Predicting Cardiovascular Risk. Current Epidemiology Reports, 2018, 5, 230-242.	1.1	1
27	Perceptions of competency with evidence-based medicine among medical students: changes through training and alignment with objective measures. New Zealand Medical Journal, 2021, 134, 63-75.	0.5	1
28	Neurological Effects of Nicotine, Tobacco, and Particulate Matter. , 2016, , 115-122.		0