

# Kirsty M Danielson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3193550/publications.pdf>

Version: 2024-02-01

28  
papers

1,504  
citations

471061

17  
h-index

552369

26  
g-index

30  
all docs

30  
docs citations

30  
times ranked

3417  
citing authors

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

#	ARTICLE	IF	CITATIONS
19	The immunomodulatory role of tumor-derived extracellular vesicles in colorectal cancer. <i>Immunology and Cell Biology</i> , 2018, 96, 733-741.	1.0	11
20	MicroRNA Profiling in Adipose Before and After Weight Loss Highlights the Role of miR-223 and the NLRP3 Inflammasome. <i>Obesity</i> , 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?. <i>Gynecologic Oncology Reports</i> , 2021, 36, 100732.	0.3	11
22	Extracellular RNA Isolation from Cell Culture Supernatant. <i>Methods in Molecular Biology</i> , 2018, 1740, 23-34.	0.4	3
23	Brief report: Lymph node morphology in stage II colorectal cancer. <i>PLoS ONE</i> , 2021, 16, e0249197.	1.1	2
24	Characterisation of Levonorgestrel-Resistant Endometrial Cancer Cells. <i>Cancer Management and Research</i> , 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". <i>Circulation</i> , 2016, 133, e389-e390.	1.6	1
26	Looking to the Future: Spotlight on Emerging Biomarkers for Predicting Cardiovascular Risk. <i>Current Epidemiology Reports</i> , 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. <i>New Zealand Medical Journal</i> , 2021, 134, 63-75.	0.5	1
28	Neurological Effects of Nicotine, Tobacco, and Particulate Matter. , 2016, , 115-122.		0