

# Katie L Meehan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6788055/publications.pdf>

Version: 2024-02-01

28  
papers

7,560  
citations

686830

13  
h-index

476904

29  
g-index

29  
all docs

29  
docs citations

29  
times ranked

12910  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Journal of Extracellular Vesicles</i> , 2018, 7, 1535750.	5.5	6,961
2	Proteomic analysis of normal and malignant prostate tissue to identify novel proteins lost in cancer. <i>Prostate</i> , 2002, 50, 54-63.	1.2	115
3	The contribution of tumour-derived exosomes to the hallmarks of cancer. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2016, 53, 121-131.	2.7	101
4	Decidual-Secreted Factors Alter Invasive Trophoblast Membrane and Secreted Proteins Implying a Role for Decidual Cell Regulation of Placentation. <i>PLoS ONE</i> , 2012, 7, e31418.	1.1	42
5	Tumor-Derived Extracellular Vesicles as a Novel Source of Protein Biomarkers for Cancer Diagnosis and Monitoring. <i>Proteomics</i> , 2019, 19, e1800155.	1.3	39
6	The Intersection between Oral Microbiota, Host Gene Methylation and Patient Outcomes in Head and Neck Squamous Cell Carcinoma. <i>Cancers</i> , 2020, 12, 3425.	1.7	33
7	A comparative study of extracellular vesicle-associated and cell-free DNA and RNA for HPV detection in oropharyngeal squamous cell carcinoma. <i>Scientific Reports</i> , 2020, 10, 6083.	1.6	28
8	Megakaryocytic hyperplasia in myeloproliferative neoplasms is driven by disordered proliferative, apoptotic and epigenetic mechanisms. <i>Journal of Clinical Pathology</i> , 2016, 69, 155-163.	1.0	25
9	Genetic characterisation of molecular targets in carcinoma of unknown primary. <i>Journal of Translational Medicine</i> , 2018, 16, 185.	1.8	23
10	Characterization of the immune profile of oral tongue squamous cell carcinomas with advancing disease. <i>Cancer Medicine</i> , 2020, 9, 4791-4807.	1.3	21
11	Proteomics and the search for biomarkers of female reproductive diseases. <i>Reproduction</i> , 2010, 140, 505-519.	1.1	20
12	Interobserver variation in the diagnosis of fibroepithelial lesions of the breast: a multicentre audit by digital pathology. <i>Journal of Clinical Pathology</i> , 2018, 71, 672-679.	1.0	19
13	An optimized procedure for the capture, fractionation and proteomic analysis of proteins using hydrogel nanoparticles. <i>Proteomics</i> , 2010, 10, 332-336.	1.3	13
14	Extracellular Vesicles in Head and Neck Cancer: A Potential New Trend in Diagnosis, Prognosis, and Treatment. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8260.	1.8	13
15	Profiling of extracellular vesicles in oral cancer, from transcriptomics to proteomics. <i>Seminars in Cancer Biology</i> , 2021, 74, 3-23.	4.3	13
16	Comparison of Circulating Tumour DNA and Extracellular Vesicle DNA by Low-Pass Whole-Genome Sequencing Reveals Molecular Drivers of Disease in a Breast Cancer Patient. <i>Biomedicines</i> , 2021, 9, 14.	1.4	13
17	Proteomic Analysis of Circulating Extracellular Vesicles Identifies Potential Biomarkers for Lymph Node Metastasis in Oral Tongue Squamous Cell Carcinoma. <i>Cells</i> , 2021, 10, 2179.	1.8	10
18	Mutational Analysis of BRAF Inhibitor-Associated Squamoproliferative Lesions. <i>Journal of Molecular Diagnostics</i> , 2015, 17, 644-651.	1.2	9

#	ARTICLE	IF	CITATIONS
19	Automated enumeration of lymphoid and plasma cells in bone marrow to establish normal reference ranges. <i>Journal of Clinical Pathology</i> , 2018, 71, 916-925.	1.0	9
20	Restoration of the Oral Microbiota After Surgery for Head and Neck Squamous Cell Carcinoma Is Associated With Patient Outcomes. <i>Frontiers in Oncology</i> , 2021, 11, 737843.	1.3	9
21	HER2 mRNA transcript quantitation in breast cancer. <i>Clinical and Translational Oncology</i> , 2017, 19, 606-615.	1.2	7
22	Laboratory validation studies in Ki-67 digital image analysis of breast carcinoma: a pathway to routine quality assurance. <i>Pathology</i> , 2019, 51, 246-252.	0.3	7
23	Combination of hydrogel nanoparticles and proteomics to reveal secreted proteins associated with decidualization of human uterine stromal cells. <i>Proteome Science</i> , 2011, 9, 50.	0.7	6
24	Low-coverage whole-genome sequencing of extracellular vesicle-associated DNA in patients with metastatic cancer. <i>Scientific Reports</i> , 2021, 11, 4016.	1.6	6
25	Detection of BRAF splicing variants in plasma-derived cell-free nucleic acids and extracellular vesicles of melanoma patients failing targeted therapy therapies. <i>Oncotarget</i> , 2020, 11, 4016-4027.	0.8	6
26	The influence of hydration on the architectural rearrangement of normal and neoplastic human breast tissues. <i>Heliyon</i> , 2019, 5, e01219.	1.4	5
27	Dynamic Landscape of Extracellular Vesicle-Associated Proteins Is Related to Treatment Response of Patients with Metastatic Breast Cancer. <i>Membranes</i> , 2021, 11, 880.	1.4	4
28	The Role of Arginine Metabolism in Oral Tongue Squamous Cell Carcinoma. <i>Cancers</i> , 2021, 13, 6068.	1.7	2