

# Malene MÃ¸ller JÃ¸rgensen

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

8,886  
citations

361045

20  
h-index

264894

42  
g-index

43  
all docs

43  
docs citations

43  
times ranked

14076  
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	Exosomal proteins as potential diagnostic markers in advanced non-small cell lung carcinoma. <i>Journal of Extracellular Vesicles</i> , 2015, 4, 26659.	5.5	242
3	Diagnostic and Prognostic Potential of Extracellular Vesicles in Peripheral Blood. <i>Clinical Therapeutics</i> , 2014, 36, 830-846.	1.1	219
4	Exosomal Proteins as Diagnostic Biomarkers in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1701-1710.	0.5	213
5	Exosomal proteins as prognostic biomarkers in non-small cell lung cancer. <i>Molecular Oncology</i> , 2016, 10, 1595-1602.	2.1	202
6	Age-Related Changes in Plasma Extracellular Vesicle Characteristics and Internalization by Leukocytes. <i>Scientific Reports</i> , 2017, 7, 1342.	1.6	193
7	Cloning and Characterization of Purple Acid Phosphatase Phytases from Wheat, Barley, Maize, and Rice. <i>Plant Physiology</i> , 2011, 156, 1087-1100.	2.3	99
8	The impact of various preanalytical treatments on the phenotype of small extracellular vesicles in blood analyzed by protein microarray. <i>Journal of Immunological Methods</i> , 2016, 438, 11-20.	0.6	89
9	Patatins, Kunitz protease inhibitors and other major proteins in tuber of potato cv. Kuras. <i>FEBS Journal</i> , 2006, 273, 3569-3584.	2.2	72
10	Potentials and capabilities of the Extracellular Vesicle (EV) Array. <i>Journal of Extracellular Vesicles</i> , 2015, 4, 26048.	5.5	65
11	Prospects and limitations of antibody-mediated clearing of lipoproteins from blood plasma prior to nanoparticle tracking analysis of extracellular vesicles. <i>Journal of Extracellular Vesicles</i> , 2017, 6, 1308779.	5.5	47
12	Molecular Properties and Activities of Tuber Proteins from Starch Potato Cv. Kuras. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 9389-9397.	2.4	44
13	Phenotyping of Leukocytes and Leukocyte-Derived Extracellular Vesicles. <i>Journal of Immunology Research</i> , 2016, 2016, 1-12.	0.9	38
14	Individually cultured bovine embryos produce extracellular vesicles that have the potential to be used as non-invasive embryo quality markers. <i>Theriogenology</i> , 2020, 149, 104-116.	0.9	35
15	Blood flow-restricted resistance exercise alters the surface profile, miRNA cargo and functional impact of circulating extracellular vesicles. <i>Scientific Reports</i> , 2020, 10, 5835.	1.6	35
16	Cardioprotection by remote ischemic conditioning is transferable by plasma and mediated by extracellular vesicles. <i>Basic Research in Cardiology</i> , 2021, 116, 16.	2.5	29
17	Multiplexed Phenotyping of Small Extracellular Vesicles Using Protein Microarray (EV Array). <i>Methods in Molecular Biology</i> , 2017, 1545, 117-127.	0.4	26
18	Altered Levels of Toll-Like Receptors in Circulating Extracellular Vesicles in Multiple Sclerosis. <i>Cells</i> , 2019, 8, 1058.	1.8	25

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19	Extensive post-translational processing of potato tuber storage proteins and vacuolar targeting. FEBS Journal, 2011, 278, 4070-4087.	2.2	23
20	Antibody-Based Assays for Phenotyping of Extracellular Vesicles. BioMed Research International, 2015, 2015, 1-15.	0.9	23
21	Rapid neutrophil mobilization by VCAM-1+ endothelial cell-derived extracellular vesicles. Cardiovascular Research, 2023, 119, 236-251.	1.8	22
22	Elevated blood plasma levels of tissue factor-bearing extracellular vesicles in patients with atrial fibrillation. Thrombosis Research, 2019, 173, 141-150.	0.8	21
23	Identification of Novel Native Autoantigens in Rheumatoid Arthritis. Biomedicines, 2020, 8, 141.	1.4	18
24	Presence of HLA-DR Molecules and HLA-DRB1 mRNA in Circulating CD4 <sup>+</sup> T Cells. Scandinavian Journal of Immunology, 2016, 84, 211-221.	1.3	16
25	Covalent Structures of Potato Tuber Lipases (Patatins) and Implications for Vacuolar Import. Journal of Biological Chemistry, 2009, 284, 9764-9769.	1.6	14
26	Oxygen-Related Differences in Cellular and Vesicular Phenotypes Observed for Ovarian Cell Cancer Lines. Journal of Circulating Biomarkers, 2016, 5, 1.	0.8	13
27	Extracellular Vesicles: An Important Biomarker in Recurrent Pregnancy Loss?. Journal of Clinical Medicine, 2021, 10, 2549.	1.0	13
28	Surface Proteome of Plasma Extracellular Vesicles as Biomarkers for Pneumonia and Acute Exacerbation of Chronic Obstructive Pulmonary Disease. Journal of Infectious Diseases, 2019, 221, 325-335.	1.9	12
29	Induction of a Regulatory Phenotype in CD3 <sup>+</sup> CD4 <sup>+</sup> HLA-DR <sup>+</sup> T Cells after Allogeneic Mixed Lymphocyte Culture; Indications of Both Contact-Dependent and -Independent Activation. International Journal of Molecular Sciences, 2017, 18, 1603.	1.8	9
30	Different site-specific N-glycan types in wheat (Triticum aestivum L.) PAP phytase. Phytochemistry, 2011, 72, 1173-1179.	1.4	7
31	The Role of Plasma Extracellular Vesicles in Remote Ischemic Conditioning and Exercise-Induced Ischemic Tolerance. International Journal of Molecular Sciences, 2022, 23, 3334.	1.8	7
32	Quantification of defensins by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry. Analytical Biochemistry, 2006, 358, 295-297.	1.1	6
33	Time-course investigation of Phytophthora infestans infection of potato leaf from three cultivars by quantitative proteomics. Data in Brief, 2016, 6, 238-248.	0.5	6
34	Postprandial Increase in Blood Plasma Levels of Tissue Factor-Bearing (and Other) Microvesicles Measured by Flow Cytometry: Fact or Artifact?. TH Open, 2018, 02, e147-e157.	0.7	6
35	Extracellular vesicle-associated proteins as potential biomarkers. Advances in Clinical Chemistry, 2020, 99, 1-48.	1.8	6
36	Protein array-based companion diagnostics in precision medicine. Expert Review of Molecular Diagnostics, 2020, 20, 1183-1198.	1.5	6

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37	Treatment with intravenous immunoglobulin increases the level of small EVs in plasma of pregnant women with recurrent pregnancy loss. <i>Journal of Reproductive Immunology</i> , 2020, 140, 103128.	0.8	6
38	Identification of potential autoantigens in anti-CCP-positive and anti-CCP-negative rheumatoid arthritis using citrulline-specific protein arrays. <i>Scientific Reports</i> , 2021, 11, 17300.	1.6	5
39	Glycosylations and truncations of functional cereal phytases expressed and secreted by <i>Pichia pastoris</i> documented by mass spectrometry. <i>Protein Expression and Purification</i> , 2012, 82, 179-185.	0.6	4
40	Profiling Blood Serum Extracellular Vesicles in Plaque Psoriasis and Psoriatic Arthritis Patients Reveals Potential Disease Biomarkers. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4005.	1.8	4
41	Characterization of a Cell-Culturing System for the Study of Contact-Independent Extracellular Vesicle Communication. <i>Journal of Circulating Biomarkers</i> , 2016, 5, 3.	0.8	3
42	Optimization of High-Throughput Multiplexed Phenotyping of Extracellular Vesicles Performed in 96-Well Microtiter Plates. <i>Polymers</i> , 2021, 13, 2368.	2.0	2