

# 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

361413

20  
h-index

265206

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.	12.2	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.	12.2	242
3	Diagnostic and Prognostic Potential of Extracellular Vesicles in Peripheral Blood. <i>Clinical Therapeutics</i> , 2014, 36, 830-846.	2.5	219
4	Exosomal Proteins as Diagnostic Biomarkers in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1701-1710.	1.1	213
5	Exosomal proteins as prognostic biomarkers in non-small cell lung cancer. <i>Molecular Oncology</i> , 2016, 10, 1595-1602.	4.6	202
6	Age-Related Changes in Plasma Extracellular Vesicle Characteristics and Internalization by Leukocytes. <i>Scientific Reports</i> , 2017, 7, 1342.	3.3	193
7	Cloning and Characterization of Purple Acid Phosphatase Phytases from Wheat, Barley, Maize, and Rice. <i>Plant Physiology</i> , 2011, 156, 1087-1100.	4.8	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.	1.4	89
9	Patatins, Kunitz protease inhibitors and other major proteins in tuber of potato cv. Kuras. <i>FEBS Journal</i> , 2006, 273, 3569-3584.	4.7	72
10	Potentials and capabilities of the Extracellular Vesicle (EV) Array. <i>Journal of Extracellular Vesicles</i> , 2015, 4, 26048.	12.2	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.	12.2	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.	5.2	44
13	Phenotyping of Leukocytes and Leukocyte-Derived Extracellular Vesicles. <i>Journal of Immunology Research</i> , 2016, 2016, 1-12.	2.2	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.	2.1	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.	3.3	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.	5.9	29
17	Multiplexed Phenotyping of Small Extracellular Vesicles Using Protein Microarray (EV Array). <i>Methods in Molecular Biology</i> , 2017, 1545, 117-127.	0.9	26
18	Altered Levels of Toll-Like Receptors in Circulating Extracellular Vesicles in Multiple Sclerosis. <i>Cells</i> , 2019, 8, 1058.	4.1	25

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19	Extensive post-translational processing of potato tuber storage proteins and vacuolar targeting. <i>FEBS Journal</i> , 2011, 278, 4070-4087.	4.7	23
20	Antibody-Based Assays for Phenotyping of Extracellular Vesicles. <i>BioMed Research International</i> , 2015, 2015, 1-15.	1.9	23
21	Rapid neutrophil mobilization by VCAM-1+ endothelial cell-derived extracellular vesicles. <i>Cardiovascular Research</i> , 2023, 119, 236-251.	3.8	22
22	Elevated blood plasma levels of tissue factor-bearing extracellular vesicles in patients with atrial fibrillation. <i>Thrombosis Research</i> , 2019, 173, 141-150.	1.7	21
23	Identification of Novel Native Autoantigens in Rheumatoid Arthritis. <i>Biomedicines</i> , 2020, 8, 141.	3.2	18
24	Presence of HLA-DR Molecules and HLA-DRB1 mRNA in Circulating CD4 <sup>+</sup> T Cells. <i>Scandinavian Journal of Immunology</i> , 2016, 84, 211-221.	2.7	16
25	Covalent Structures of Potato Tuber Lipases (Patatins) and Implications for Vacuolar Import. <i>Journal of Biological Chemistry</i> , 2009, 284, 9764-9769.	3.4	14
26	Oxygen-Related Differences in Cellular and Vesicular Phenotypes Observed for Ovarian Cell Cancer Lines. <i>Journal of Circulating Biomarkers</i> , 2016, 5, 1.	1.3	13
27	Extracellular Vesicles: An Important Biomarker in Recurrent Pregnancy Loss?. <i>Journal of Clinical Medicine</i> , 2021, 10, 2549.	2.4	13
28	Surface Proteome of Plasma Extracellular Vesicles as Biomarkers for Pneumonia and Acute Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Journal of Infectious Diseases</i> , 2019, 221, 325-335.	4.0	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. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1603.	4.1	9
30	Different site-specific N-glycan types in wheat ( <i>Triticum aestivum</i> L.) PAP phytase. <i>Phytochemistry</i> , 2011, 72, 1173-1179.	2.9	7
31	The Role of Plasma Extracellular Vesicles in Remote Ischemic Conditioning and Exercise-Induced Ischemic Tolerance. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3334.	4.1	7
32	Quantification of defensins by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry. <i>Analytical Biochemistry</i> , 2006, 358, 295-297.	2.4	6
33	Time-course investigation of <i>Phytophthora infestans</i> infection of potato leaf from three cultivars by quantitative proteomics. <i>Data in Brief</i> , 2016, 6, 238-248.	1.0	6
34	Postprandial Increase in Blood Plasma Levels of Tissue Factor-Bearing (and Other) Microvesicles Measured by Flow Cytometry: Fact or Artifact?. <i>TH Open</i> , 2018, 02, e147-e157.	1.4	6
35	Extracellular vesicle-associated proteins as potential biomarkers. <i>Advances in Clinical Chemistry</i> , 2020, 99, 1-48.	3.7	6
36	Protein array-based companion diagnostics in precision medicine. <i>Expert Review of Molecular Diagnostics</i> , 2020, 20, 1183-1198.	3.1	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.	1.9	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.	3.3	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.	1.3	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.	4.1	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.	1.3	3
42	Optimization of High-Throughput Multiplexed Phenotyping of Extracellular Vesicles Performed in 96-Well Microtiter Plates. <i>Polymers</i> , 2021, 13, 2368.	4.5	2