

# Silje BÃen Torsetnes

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

555  
citations

687363

13  
h-index

839539

18  
g-index

23  
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23  
docs citations

23  
times ranked

875  
citing authors

#	ARTICLE	IF	CITATIONS
1	White adipose remodeling during browning in mice involves YBX1 to drive thermogenic commitment. <i>Molecular Metabolism</i> , 2021, 44, 101137.	6.5	13
2	Enhancing mitophagy as a therapeutic approach for neurodegenerative diseases. <i>International Review of Neurobiology</i> , 2020, 155, 169-202.	2.0	20
3	A new biological assay of A $\beta$ clearance: The A $\beta$ mid-domain immunoassay. <i>Alzheimer's and Dementia</i> , 2020, 16, e042795.	0.8	0
4	Transcription of nicotinic acetylcholine receptor A7 in monocytic and patient-derived microglial cell lines. <i>Alzheimer's and Dementia</i> , 2020, 16, e046271.	0.8	1
5	Sex differences of innate immune activation in amyloid positive predementia cases. <i>Alzheimer's and Dementia</i> , 2020, 16, e046464.	0.8	0
6	CD4+ T Cells in the Blood of MS Patients Respond to Predicted Epitopes From B cell Receptors Found in Spinal Fluid. <i>Frontiers in Immunology</i> , 2020, 11, 598.	4.8	8
7	Selective Enrichment of Phosphorylated Peptides by Monolithic Polymers Surface Imprinted with bis-Imidazolium Moieties by UV-Initiated Cryopolymerization. <i>Analytical Chemistry</i> , 2019, 91, 10188-10196.	6.5	23
8	Human Cysteine Cathepsins Degrade Immunoglobulin G In Vitro in a Predictable Manner. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4843.	4.1	12
9	Glial activation and inflammation along the Alzheimer's disease continuum. <i>Journal of Neuroinflammation</i> , 2019, 16, 46.	7.2	175
10	P1299: AMYLOID BETA IN CIRCULATING MONOCYTES. <i>Alzheimer's and Dementia</i> , 2018, 14, P403.	0.8	0
11	Cerebrospinal fluid neurogranin site APP-cleaving enzyme 1 predicts cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 617-627.	3.7	24
12	Hierarchically templated beads with tailored pore structure for phosphopeptide capture and phosphoproteomics. <i>RSC Advances</i> , 2017, 7, 17154-17163.	3.6	15
13	Phosphotyrosine Biased Enrichment of Tryptic Peptides from Cancer Cells by Combining pY-MIP and TiO <sub>2</sub> Affinity Resins. <i>Analytical Chemistry</i> , 2017, 89, 11332-11340.	6.5	29
14	Molecularly Imprinted Porous Monolithic Materials from Melamine-Formaldehyde for Selective Trapping of Phosphopeptides. <i>Analytical Chemistry</i> , 2017, 89, 9491-9501.	6.5	35
15	Determining ProGRP and isoforms in lung and thyroid cancer patient samples: comparing an MS method with a routine clinical immunoassay. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 2733-2738.	3.7	11
16	Peptide imprinted receptors for the determination of the small cell lung cancer associated biomarker progastrin releasing peptide. <i>Journal of Chromatography A</i> , 2014, 1370, 56-62.	3.7	28
17	Multiplexing Determination of Small Cell Lung Cancer Biomarkers and Their Isovariants in Serum by Immunocapture LC-MS/MS. <i>Analytical Chemistry</i> , 2014, 86, 6983-6992.	6.5	36
18	Immunocapture and LC-MS/MS for selective quantification and differentiation of the isozymes of the biomarker neuron-specific enolase in serum. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013, 929, 125-132.	2.3	29

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19	Digging Deeper into the Field of the Small Cell Lung Cancer Tumor Marker ProGRP: A Method for Differentiation of Its Isoforms. <i>Journal of Proteome Research</i> , 2013, 12, 412-420.	3.7	35
20	Integrated enzyme reactor and high resolving chromatography in "sub-chip" dimensions for sensitive protein mass spectrometry. <i>Scientific Reports</i> , 2013, 3, 3511.	3.3	30
21	Exploring the Complementary Selectivity of Immunocapture and MS Detection for the Differentiation between hCG Isoforms in Clinically Relevant Samples. <i>Journal of Proteome Research</i> , 2009, 8, 5241-5252.	3.7	31