

# Sigrid S SkÅ¥nland

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

1,770  
citations

471509

17  
h-index

434195

31  
g-index

34  
all docs

34  
docs citations

34  
times ranked

3337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mcl $\epsilon$ 1 and Bcl $\epsilon$ L levels predict responsiveness to dual MEK/Bcl $\epsilon$ 2 inhibition in B $\epsilon$ cell malignancies. <i>Molecular Oncology</i> , 2022, 16, 1153-1170.	4.6	9
2	<i>Ex vivo</i> drug sensitivity screening in multiple myeloma identifies drug combinations that act synergistically. <i>Molecular Oncology</i> , 2022, 16, 1241-1258.	4.6	7
3	Functional testing of relapsed chronic lymphocytic leukemia guides precision medicine and maps response and resistance mechanisms. An index case. <i>Haematologica</i> , 2022, 107, 1994-1998.	3.5	6
4	Computational Pipeline for Rational Drug Combination Screening in Patient-Derived Cells. <i>Methods in Molecular Biology</i> , 2022, 2449, 327-348.	0.9	4
5	Overcoming resistance to targeted therapies in chronic lymphocytic leukemia. <i>Blood Advances</i> , 2021, 5, 334-343.	5.2	32
6	A heterozygous germline CD100 mutation in a family with primary sclerosing cholangitis. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	8
7	COVID-19 in patients with CLL: improved survival outcomes and update on management strategies. <i>Blood</i> , 2021, 138, 1768-1773.	1.4	53
8	An in vitro assay for biomarker discovery and dose prediction applied to ibrutinib plus venetoclax treatment of CLL. <i>Leukemia</i> , 2020, 34, 478-487.	7.2	19
9	Outcomes of COVID-19 in patients with CLL: a multicenter international experience. <i>Blood</i> , 2020, 136, 1134-1143.	1.4	248
10	B cell signalling pathways – New targets for precision medicine in chronic lymphocytic leukaemia. <i>Scandinavian Journal of Immunology</i> , 2020, 92, e12931.	2.7	12
11	Carboxyl-Terminal Src Kinase Binds CD28 upon Activation and Mutes Downstream Signaling. <i>Journal of Immunology</i> , 2019, 203, 1055-1063.	0.8	6
12	Off-label uses of drugs for depression. <i>European Journal of Pharmacology</i> , 2019, 865, 172732.	3.5	35
13	Cryopreservation of primary B cells minimally influences their signaling responses. <i>Scientific Reports</i> , 2018, 8, 17651.	3.3	14
14	Phospho Flow Cytometry with Fluorescent Cell Barcoding for Single Cell Signaling Analysis and Biomarker Discovery. <i>Journal of Visualized Experiments</i> , 2018, .	0.3	11
15	Single cell profiling of phospho-protein levels in chronic lymphocytic leukemia. <i>Oncotarget</i> , 2018, 9, 9273-9284.	1.8	17
16	Spleen tyrosine kinase inhibitors reduce CD40L-induced proliferation of chronic lymphocytic leukemia cells but not normal B cells. <i>Haematologica</i> , 2016, 101, e59-e62.	3.5	14
17	T-cell co-stimulation through the CD2 and CD28 co-receptors induces distinct signalling responses. <i>Biochemical Journal</i> , 2014, 460, 399-410.	3.7	39
18	Interleukin-33 Drives a Proinflammatory Endothelial Activation That Selectively Targets Nonquiescent Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, e47-55.	2.4	44

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19	BiP Negatively Affects Ricin Transport. <i>Toxins</i> , 2013, 5, 969-982.	3.4	9
20	Annexin A1 and A2: Roles in Retrograde Trafficking of Shiga Toxin. <i>PLoS ONE</i> , 2012, 7, e40429.	2.5	20
21	Modulation of proximal signaling in normal and transformed B cells by transmembrane adapter Cbp/PAG. <i>Experimental Cell Research</i> , 2012, 318, 1611-1619.	2.6	10
22	SHARPIN forms a linear ubiquitin ligase complex regulating NF- $\kappa$ B activity and apoptosis. <i>Nature</i> , 2011, 471, 637-641.	27.8	655
23	Spatial organization of transmembrane receptor signalling. <i>EMBO Journal</i> , 2010, 29, 2677-2688.	7.8	115
24	Characterization of clathrin and Syk interaction upon Shiga toxin binding. <i>Cellular Signalling</i> , 2009, 21, 1161-1168.	3.6	21
25	$\beta$ -arrestins attenuate p38-mediated endosome to Golgi transport. <i>Cellular Microbiology</i> , 2009, 11, 796-807.	2.1	15
26	SNX4 in Complex with Clathrin and Dynein: Implications for Endosome Movement. <i>PLoS ONE</i> , 2009, 4, e5935.	2.5	36
27	The Mitogen-activated Protein Kinase p38 Links Shiga Toxin-dependent Signaling and Trafficking. <i>Molecular Biology of the Cell</i> , 2008, 19, 95-104.	2.1	52
28	Protein Kinase C $\delta$ Is Activated by Shiga Toxin and Regulates Its Transport. <i>Journal of Biological Chemistry</i> , 2007, 282, 16317-16328.	3.4	51
29	SNX1 and SNX2 mediate retrograde transport of Shiga toxin. <i>Biochemical and Biophysical Research Communications</i> , 2007, 358, 566-570.	2.1	58
30	Ribosome Binding of a Single Copy of the SecY Complex: Implications for Protein Translocation. <i>Molecular Cell</i> , 2007, 28, 1083-1092.	9.7	92
31	Phosphoinositide-Regulated Retrograde Transport of Ricin: Crosstalk Between hVps34 and Sorting Nexins. <i>Traffic</i> , 2007, 8, 297-309.	2.7	57
32	T $\alpha$ helper cell regulation of CD45 phosphatase activity by galectin-1 and CD43 governs chronic lymphocytic leukaemia proliferation. <i>British Journal of Haematology</i> , 0, , .	2.5	1