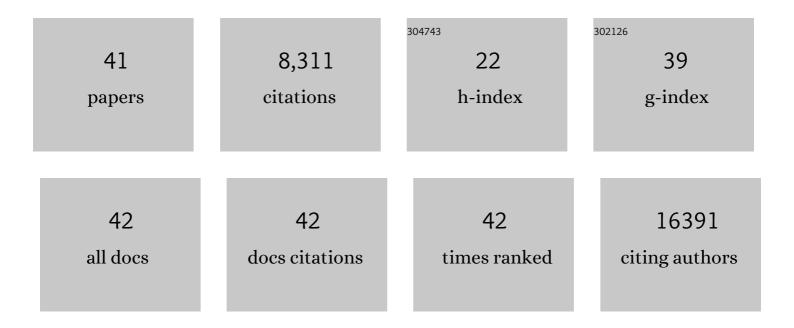
Berit Johansen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8091691/publications.pdf Version: 2024-02-01



REDIT IOHANSEN

#	Article	IF	CITATIONS
1	Logical and experimental modeling of cytokine and eicosanoid signaling in psoriatic keratinocytes. IScience, 2021, 24, 103451.	4.1	7
2	Inhibition of Cytosolic Phospholipase A2α Induces Apoptosis in Multiple Myeloma Cells. Molecules, 2021, 26, 7447.	3.8	5
3	cPLA2α Enzyme Inhibition Attenuates Inflammation and Keratinocyte Proliferation. Biomolecules, 2020, 10, 1402.	4.0	21
4	Cytosolic Phospholipase A2 Alpha Regulates TLR Signaling and Migration in Metastatic 4T1 Cells. International Journal of Molecular Sciences, 2019, 20, 4800.	4.1	13
5	Cytosolic group IVA phospholipase A2 inhibitors, AVX001 and AVX002, ameliorate collagen-induced arthritis. Arthritis Research and Therapy, 2019, 21, 29.	3.5	13
6	Detection and Differentiation of Breast Cancer Sub-Types using a cPLA2α Activatable Fluorophore. Scientific Reports, 2019, 9, 6122.	3.3	15
7	The ethics of access to patented biotech research tools from universities and other research institutions. Nature Biotechnology, 2018, 36, 495-499.	17.5	5
8	Antiâ€angiogenic therapy affects the relationship between tumor vascular structure and function: A correlation study between micro–computed tomography angiography and dynamic contrast enhanced MRI. Magnetic Resonance in Medicine, 2017, 78, 1513-1522.	3.0	12
9	The emerging patent landscape of CRISPR–Cas gene editing technology. Nature Biotechnology, 2016, 34, 1025-1031.	17.5	79
10	Anti-vascular effects of the cytosolic phospholipase A2 inhibitor AVX235 in a patient-derived basal-like breast cancer model. BMC Cancer, 2016, 16, 191.	2.6	30
11	Cytosolic Phospholipase A2 Modulates TLR2 Signaling in Synoviocytes. PLoS ONE, 2015, 10, e0119088.	2.5	23
12	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	27.8	1,328
13	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	27.8	3,823
14	Anti-inflammatory and antioxidant activities of Sclerochloa dura (Poaceae). Journal of the Serbian Chemical Society, 2014, 79, 779-791.	0.8	1
15	Defining the role of common variation in the genomic and biological architecture of adult human height. Nature Genetics, 2014, 46, 1173-1186.	21.4	1,818
16	Inhibition of Group IVA Cytosolic Phospholipase A2 by Thiazolyl Ketones in Vitro, ex Vivo, and in Vivo. Journal of Medicinal Chemistry, 2014, 57, 7523-7535.	6.4	35
17	Cellular effect of insulin on proliferation of monocytes (1011.4). FASEB Journal, 2014, 28, 1011.4.	0.5	0
18	Balanced Caloric Macronutrient Composition Downregulates Immunological Gene Expression in Human Blood Cells—Adipose Tissue Diverges. OMICS A Journal of Integrative Biology, 2013, 17, 41-52.	2.0	12

BERIT JOHANSEN

#	Article	IF	CITATIONS
19	Platelet-activating factor induces proliferation in differentiated keratinocytes. Molecular and Cellular Biochemistry, 2013, 384, 83-94.	3.1	14
20	Cytosolic Phospholipase A2 Regulates TNF-Induced Production of Joint Destructive Effectors in Synoviocytes. PLoS ONE, 2013, 8, e83555.	2.5	30
21	The ï‰3â€polyunsaturated fatty acid derivatives <scp>AVX</scp> 001 and <scp>AVX</scp> 002 directly inhibit cytosolic phospholipase <scp>A</scp> ₂ and suppress <scp>PGE</scp> ₂ formation in mesangial cells. British Journal of Pharmacology, 2012, 167, 1691-1701.	5.4	23
22	Insulin induces fatty acid desaturase expression in human monocytes. Scandinavian Journal of Clinical and Laboratory Investigation, 2011, 71, 330-339.	1.2	21
23	LysoPC and PAF Trigger Arachidonic Acid Release by Divergent Signaling Mechanisms in Monocytes. Journal of Lipids, 2011, 2011, 1-11.	4.8	32
24	Platelet activating factor stimulates arachidonic acid release in differentiated keratinocytes via arachidonyl non-selective phospholipase A2. Archives of Dermatological Research, 2010, 302, 221-227.	1.9	6
25	Macrophage-specific overexpression of group IIa sPLA2 increases atherosclerosis and enhances collagen deposition. Journal of Lipid Research, 2005, 46, 201-210.	4.2	71
26	Modification of LDL with human secretory phospholipase A2 or sphingomyelinase promotes its arachidonic acid-releasing propensity. Journal of Lipid Research, 2004, 45, 831-838.	4.2	29
27	Role of secretory and cytosolic phospholipase A2 enzymes in lysophosphatidylcholine-stimulated monocyte arachidonic acid release. FEBS Letters, 2003, 555, 257-262.	2.8	20
28	Dissociation of Apoptosis Induction and CD36 Upregulation by Enzymatically Modified Low-Density Lipoprotein in Monocytic Cells. Biochemical and Biophysical Research Communications, 2002, 290, 988-993.	2.1	21
29	Functional Coupling between Secretory and Cytosolic Phospholipase A2 Modulates Tumor Necrosis Factor-α- and Interleukin-1β-induced NF-κB Activation. Journal of Biological Chemistry, 2001, 276, 30527-30536.	3.4	74
30	Atypical λ/ιPKC Conveys 5-Lipoxygenase/Leukotriene B4-mediated Cross-talk between Phospholipase A2s Regulating NF-κB Activation in Response to Tumor Necrosis Factor-α and Interleukin-1β. Journal of Biological Chemistry, 2001, 276, 35344-35351.	3.4	41
31	Ceramide binds to the CaLB domain of cytosolic phospholipase A2and facilitates its membrane docking and arachidonic acid release. FASEB Journal, 2001, 15, 7-9.	0.5	128
32	Expression of cytosolic and secreted forms of phospholipase A2 and cyclooxygenases in human placenta, fetal membranes, and chorionic cell linesâ~†. Prostaglandins and Other Lipid Mediators, 2000, 60, 119-125.	1.9	21
33	Mildly Oxidized LDL Induces Expression of Group IIa Secretory Phospholipase A 2 in Human Monocyte–Derived Macrophages. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 1276-1282.	2.4	50
34	Molecular Basis for the Association of Group IIA Phospholipase A2and Decorin in Human Atherosclerotic Lesions. Circulation Research, 2000, 86, 707-714.	4.5	68
35	SECRETORY AND CYTOSOLIC PHOSPHOLIPASE A2REGULATE THE LONG-TERM CYTOKINE-INDUCED EICOSANOID PRODUCTION IN HUMAN KERATINOCYTES. Cytokine, 2000, 12, 1189-1194.	3.2	28
36	Molecular basis for the association of group IIA phospholipase A2 and decorin in atherosclerotic lesions. Atherosclerosis, 2000, 151, 87-88.	0.8	0

BERIT JOHANSEN

#	Article	IF	CITATIONS
37	Localization of Nonpancreatic Secretory Phospholipase A ₂ in Normal and Atherosclerotic Arteries. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 300-309.	2.4	134
38	Binding of Human Phospholipase A2 Type II to Proteoglycans. Journal of Biological Chemistry, 1996, 271, 26307-26314.	3.4	77
39	Elevated expression of human nonpancreatic phospholipase A2 in psoriatic tissue. Inflammation, 1994, 18, 1-12.	3.8	76
40	Expression, purofocation and biochemical comparison of natural and recombinant human non-pancreatic phospholipase A2. Biochemical and Biophysical Research Communications, 1992, 187, 544-551.	2.1	24
41	The complete nucleotide sequence of the growth-hormone gene from Atlantic salmon (Salmo salar). Gene, 1989, 77, 317-324.	2.2	83