

Sverre Holm

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,440
citations

279701

23
h-index

330025

37
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44
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docs citations

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times ranked

2934
citing authors

#	ARTICLE	IF	CITATIONS
1	Visfatin/NAMPT: A Multifaceted Molecule with Diverse Roles in Physiology and Pathophysiology. <i>Annual Review of Nutrition</i> , 2012, 32, 229-243.	4.3	147
2	The Carnitine-butYRObetaine-trimethylamine-N-oxide pathway and its association with cardiovascular mortality in patients with carotid atherosclerosis. <i>Atherosclerosis</i> , 2016, 247, 64-69.	0.4	116
3	Nuclear Receptor Liver X Receptor Is O-GlcNAc-modified in Response to Glucose. <i>Journal of Biological Chemistry</i> , 2010, 285, 1607-1615.	1.6	87
4	Increased YKL-40 expression in patients with carotid atherosclerosis. <i>Atherosclerosis</i> , 2010, 211, 589-595.	0.4	80
5	Interleukin 23 Levels Are Increased in Carotid Atherosclerosis. <i>Stroke</i> , 2015, 46, 793-799.	1.0	79
6	Matrix Metalloproteinase 7 Is Associated with Symptomatic Lesions and Adverse Events in Patients with Carotid Atherosclerosis. <i>PLoS ONE</i> , 2014, 9, e84935.	1.1	61
7	Fatty Acid Binding Protein 4 Is Associated with Carotid Atherosclerosis and Outcome in Patients with Acute Ischemic Stroke. <i>PLoS ONE</i> , 2011, 6, e28785.	1.1	56
8	Immune complexes, innate immunity, and NETosis in ChAdOx1 vaccine-induced thrombocytopenia. <i>European Heart Journal</i> , 2021, 42, 4064-4072.	1.0	49
9	Increased expression of NAMPT in PBMC from patients with acute coronary syndrome and in inflammatory M1 macrophages. <i>Atherosclerosis</i> , 2015, 243, 204-210.	0.4	48
10	Increased Systemic and Local Interleukin 9 Levels in Patients with Carotid and Coronary Atherosclerosis. <i>PLoS ONE</i> , 2013, 8, e72769.	1.1	47
11	Increased levels of legumain in plasma and plaques from patients with carotid atherosclerosis. <i>Atherosclerosis</i> , 2017, 257, 216-223.	0.4	41
12	Increased Levels of Lectin-Like Oxidized Low-Density Lipoprotein Receptor-1 in Ischemic Stroke and Transient Ischemic Attack. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	41
13	Cholesterol crystals use complement to increase NLRP3 signaling pathways in coronary and carotid atherosclerosis. <i>EBioMedicine</i> , 2020, 60, 102985.	2.7	41
14	A Salmon Protein Hydrolysate Exerts Lipid-Independent Anti-Atherosclerotic Activity in ApoE-Deficient Mice. <i>PLoS ONE</i> , 2014, 9, e97598.	1.1	40
15	Increased levels of CCR7 ligands in carotid atherosclerosis: different effects in macrophages and smooth muscle cells. <i>Cardiovascular Research</i> , 2014, 102, 148-156.	1.8	37
16	Cholesterol Crystals Activate the Lectin Complement Pathway via Ficolin-2 and Mannose-Binding Lectin: Implications for the Progression of Atherosclerosis. <i>Journal of Immunology</i> , 2016, 196, 5064-5074.	0.4	35
17	High Levels of S100A12 Are Associated With Recent Plaque Symptomatology in Patients With Carotid Atherosclerosis. <i>Stroke</i> , 2012, 43, 1347-1353.	1.0	34
18	N6-methyladenosine in RNA of atherosclerotic plaques: An epitranscriptomic signature of human carotid atherosclerosis. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 631-637.	1.0	33

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19	Leukocyte Overexpression of Intracellular NAMPT Attenuates Atherosclerosis by Regulating PPAR γ -Dependent Monocyte Differentiation and Function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1157-1167.	1.1	31
20	Increased levels of the homeostatic chemokine CXCL13 in human atherosclerosis – Potential role in plaque stabilization. <i>Atherosclerosis</i> , 2012, 224, 266-273.	0.4	30
21	EPAS1/HIF-2 alpha-mediated downregulation of tissue factor pathway inhibitor leads to a pro-thrombotic potential in endothelial cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2016, 1862, 670-678.	1.8	27
22	Neil3-dependent base excision repair regulates lipid metabolism and prevents atherosclerosis in ApoE-deficient mice. <i>Scientific Reports</i> , 2016, 6, 28337.	1.6	26
23	A focus on inflammation as a major risk factor for atherosclerotic cardiovascular diseases. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 391-403.	0.6	26
24	Interleukin 27 is increased in carotid atherosclerosis and promotes NLRP3 inflammasome activation. <i>PLoS ONE</i> , 2017, 12, e0188387.	1.1	26
25	Nicotinamide phosphoribosyltransferase and lipid accumulation in macrophages. <i>European Journal of Clinical Investigation</i> , 2011, 41, 1098-1104.	1.7	24
26	Activated platelets promote increased monocyte expression of CXCR5 through prostaglandin E2-related mechanisms and enhance the anti-inflammatory effects of CXCL13. <i>Atherosclerosis</i> , 2014, 234, 352-359.	0.4	24
27	OXR1A, a Coactivator of PRMT5 Regulating Histone Arginine Methylation. <i>Cell Reports</i> , 2020, 30, 4165-4178.e7.	2.9	23
28	Tissue factor pathway inhibitor attenuates ER stress-induced inflammation in human M2-polarized macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 442-448.	1.0	19
29	An Immunomodulating Fatty Acid Analogue Targeting Mitochondria Exerts Anti-Atherosclerotic Effect beyond Plasma Cholesterol-Lowering Activity in apoE ^{-/-} Mice. <i>PLoS ONE</i> , 2013, 8, e81963.	1.1	17
30	Increased Serum Levels of LIGHT/TNFSF14 in Nonalcoholic Fatty Liver Disease: Possible Role in Hepatic Inflammation. <i>Clinical and Translational Gastroenterology</i> , 2015, 6, e95.	1.3	16
31	Legumain is upregulated in acute cardiovascular events and associated with improved outcome - potentially related to anti-inflammatory effects on macrophages. <i>Atherosclerosis</i> , 2020, 296, 74-82.	0.4	14
32	DNA glycosylase Neil3 regulates vascular smooth muscle cell biology during atherosclerosis development. <i>Atherosclerosis</i> , 2021, 324, 123-132.	0.4	11
33	Deletion of Endonuclease V suppresses chemically induced hepatocellular carcinoma. <i>Nucleic Acids Research</i> , 2020, 48, 4463-4479.	6.5	9
34	Interleukin-10 increases reverse cholesterol transport in macrophages through its bidirectional interaction with liver X receptor β . <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 1525-1530.	1.0	8
35	Endonuclease V Regulates Atherosclerosis Through β Motif Chemokine Ligand 2-Mediated Monocyte Infiltration. <i>Journal of the American Heart Association</i> , 2021, 10, e020656.	1.6	8
36	YKL-40 (Chitinase-3-Like Protein 1) Serum Levels in Aortic Stenosis. <i>Circulation: Heart Failure</i> , 2020, 13, e006643.	1.6	6

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37	Levels of Lipoprotein (a) in patients with coronary artery disease with and without inflammatory rheumatic disease: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e030651.	0.8	5
38	Increased expression of TFPI in human carotid stenosis. <i>Thrombosis Research</i> , 2017, 155, 31-37.	0.8	4
39	NEIL3-deficiency increases gut permeability and contributes to a pro-atherogenic metabolic phenotype. <i>Scientific Reports</i> , 2021, 11, 19749.	1.6	4
40	Enhanced base excision repair capacity in carotid atherosclerosis may protect nuclear DNA but not mitochondrial DNA. <i>Free Radical Biology and Medicine</i> , 2016, 97, 386-397.	1.3	3
41	High serum CXCL10 in <i>Rickettsia conorii</i> infection is endothelial cell mediated subsequent to whole blood activation. <i>Cytokine</i> , 2016, 83, 269-274.	1.4	3
42	NEIL3-deficient bone marrow displays decreased hematopoietic capacity and reduced telomere length. <i>Biochemistry and Biophysics Reports</i> , 2022, 29, 101211.	0.7	2
43	LXR ² deficient mice have reduced hepatic insulin clearance during hyperinsulinemic euglycemic clamp. <i>Biochemical and Biophysical Research Communications</i> , 2010, 392, 436-441.	1.0	1
44	Unraveling the role of nicotinamide phosphoribosyltransferase on lipids in atherosclerosis. <i>Clinical Lipidology</i> , 2012, 7, 697-707.	0.4	1