

# Ewa Ehrenborg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8135308/publications.pdf>

Version: 2024-02-01

34  
papers

1,785  
citations

361045

20  
h-index

395343

33  
g-index

34  
all docs

34  
docs citations

34  
times ranked

2766  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of Skeletal Muscle Physiology and Metabolism by Peroxisome Proliferator-Activated Receptor $\delta$ . <i>Pharmacological Reviews</i> , 2009, 61, 373-393.	7.1	197
2	Activation of Peroxisome Proliferator-Activated Receptor $\delta$ Stimulates the Proliferation of Human Breast and Prostate Cancer Cell Lines. <i>Cancer Research</i> , 2004, 64, 3162-3170.	0.4	163
3	A Case-Control Study of Risk Markers and Mortality in Takotsubo Stress Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1931-1936.	1.2	146
4	A Common Functional Polymorphism in the Promoter Region of the Microsomal Triglyceride Transfer Protein Gene Influences Plasma LDL Levels. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 756-761.	1.1	130
5	Evidence That Peroxisome Proliferator-Activated Receptor $\delta$ Influences Cholesterol Metabolism in Men. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 637-643.	1.1	125
6	Peroxisome proliferator activated receptor delta genotype in relation to cardiovascular risk factors and risk of coronary heart disease in hypercholesterolaemic men. <i>Journal of Internal Medicine</i> , 2003, 254, 597-604.	2.7	82
7	Local Delivery of miR-21 Stabilizes Fibrous Caps in Vulnerable Atherosclerotic Lesions. <i>Molecular Therapy</i> , 2018, 26, 1040-1055.	3.7	75
8	Variants of the microsomal triglyceride transfer protein gene are associated with plasma cholesterol levels and body mass index. <i>Journal of Lipid Research</i> , 2002, 43, 51-58.	2.0	75
9	MicroRNA-9 regulates the expression of peroxisome proliferator-activated receptor $\delta$ in human monocytes during the inflammatory response. <i>International Journal of Molecular Medicine</i> , 2013, 31, 1003-1010.	1.8	74
10	The Q/E27 polymorphism in the beta2-adrenoceptor gene is associated with increased body weight and dyslipoproteinaemia involving triglyceride-rich lipoproteins. <i>Journal of Internal Medicine</i> , 2000, 247, 651-656.	2.7	68
11	The Microsomal Triglyceride Transfer Protein Gene-493T Variant Lowers Cholesterol But Increases the Risk of Coronary Heart Disease. <i>Circulation</i> , 2004, 109, 2279-2284.	1.6	68
12	Phenotypic Modulation of Smooth Muscle Cells in Atherosclerosis Is Associated With Downregulation of <i>LMOD1</i> , <i>SYNPO2</i> , <i>PDLIM7</i> , <i>PLN</i> , and <i>SYNM</i> . <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1947-1961.	1.1	64
13	Variants of the microsomal triglyceride transfer protein gene are associated with plasma cholesterol levels and body mass index. <i>Journal of Lipid Research</i> , 2002, 43, 51-8.	2.0	59
14	Characterization of the human peroxisome proliferator activated receptor delta gene and its expression.. <i>International Journal of Molecular Medicine</i> , 2000, 6, 73-81.	1.8	57
15	The minor allele of the missense polymorphism Ser251Pro in perilipin 2 (PLIN2) disrupts an $\alpha$ -helix, affects lipolysis, and is associated with reduced plasma triglyceride concentration in humans. <i>FASEB Journal</i> , 2013, 27, 3090-3099.	0.2	44
16	Perilipin 5 is protective in the ischemic heart. <i>International Journal of Cardiology</i> , 2016, 219, 446-454.	0.8	43
17	ATG16L1 Expression in Carotid Atherosclerotic Plaques Is Associated With Plaque Vulnerability. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1226-1235.	1.1	37
18	Inactivation of lipoprotein lipase occurs on the surface of THP-1 macrophages where oligomers of angiopoietin-like protein 4 are formed. <i>Biochemical and Biophysical Research Communications</i> , 2012, 425, 138-143.	1.0	32

#	ARTICLE	IF	CITATIONS
19	Peroxisome proliferator-activated receptor delta and cardiovascular disease. <i>Atherosclerosis</i> , 2013, 231, 95-106.	0.4	29
20	MicroRNA 486-3P as a stability marker in acute coronary syndrome. <i>Bioscience Reports</i> , 2016, 36, .	1.1	27
21	The Ile128Thr polymorphism influences stability and ligand binding properties of the microsomal triglyceride transfer protein. <i>Journal of Lipid Research</i> , 2006, 47, 1378-1385.	2.0	21
22	Stereotyping at the undergraduate level revealed during interprofessional learning between future doctors and biomedical scientists. <i>Journal of Interprofessional Care</i> , 2010, 24, 53-62.	0.8	19
23	Allele-specific regulation of MTP expression influences the risk of ischemic heart disease. <i>Journal of Lipid Research</i> , 2010, 51, 103-111.	2.0	18
24	Subclinical atherosclerosis and its progression are modulated by <i>PLIN2</i> through a feed-forward loop between LXR and autophagy. <i>Journal of Internal Medicine</i> , 2019, 286, 660-675.	2.7	18
25	Deficiency in perilipin 5 reduces mitochondrial function and membrane depolarization in mouse hearts. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 91, 9-13.	1.2	17
26	Upregulated Autophagy in Calcific Aortic Valve Stenosis Confers Protection of Valvular Interstitial Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1486.	1.8	16
27	Lack of genetic susceptibility in takotsubo cardiomyopathy: a case-control study. <i>BMC Medical Genetics</i> , 2018, 19, 39.	2.1	14
28	Open-ended assignments and student responsibility. <i>Biochemistry and Molecular Biology Education</i> , 2007, 35, 187-192.	0.5	13
29	Novel mutations in microsomal triglyceride transfer protein including maternal uniparental disomy in two patients with abetalipoproteinemia. <i>Clinical Genetics</i> , 2012, 82, 197-200.	1.0	12
30	Plaque Evaluation by Ultrasound and Transcriptomics Reveals BCLAF1 as a Regulator of Smooth Muscle Cell Lipid Transdifferentiation in Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, 659-676.	1.1	12
31	Characterization and chromosomal localization of the human insulin-like growth factor-binding protein 6 gene. <i>Mammalian Genome</i> , 1999, 10, 376-380.	1.0	11
32	PPARdelta increases expression of the human apolipoprotein A-II gene in human liver cells. <i>International Journal of Molecular Medicine</i> , 2008, 21, 819-24.	1.8	11
33	The tyrosine kinase inhibitor nilotinib targets discoidin domain receptor 2 in calcific aortic valve stenosis.. <i>British Journal of Pharmacology</i> , 0, , .	2.7	5
34	Cardiac expression of the microsomal triglyceride transport protein protects the heart function during ischemia. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 137, 1-8.	0.9	3