## Gabrielle Paulsson-Berne

List of Publications by Year in descending order

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430442 476904 1,369 38 18 29 citations g-index h-index papers 39 39 39 2714 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Expression of Interleukin 6 signaling receptors in carotid atherosclerosis. Vascular Medicine, 2021, 26, 3-10.	0.8	11
2	Evidence that a deviation in the kynurenine pathway aggravates atherosclerotic disease in humans. Journal of Internal Medicine, 2021, 289, 53-68.	2.7	33
3	AMPA-Type Glutamate Receptors Associated With Vascular Smooth Muscle Cell Subpopulations in Atherosclerosis and Vascular Injury. Frontiers in Cardiovascular Medicine, 2021, 8, 655869.	1.1	7
4	BS25â€TAM receptor AXL loss regulates smooth muscle cell differentiation and accelerates atherosclerosis in mice. , 2021, , .		0
5	The resolvin D1 receptor GPR32 transduces inflammation resolution and atheroprotection. Journal of Clinical Investigation, 2021, 131, .	3.9	37
6	New candidate genes for ST â€elevation myocardial infarction. Journal of Internal Medicine, 2020, 287, 66-77.	2.7	7
7	PCSK6 Is a Key Protease in the Control of Smooth Muscle Cell Function in Vascular Remodeling. Circulation Research, 2020, 126, 571-585.	2.0	38
8	Expression of CARD8 in human atherosclerosis and its regulation of inflammatory proteins in human endothelial cells. Scientific Reports, 2020, 10, 19108.	1.6	8
9	TLR7 Expression Is Associated with M2 Macrophage Subset in Calcific Aortic Valve Stenosis. Cells, 2020, 9, 1710.	1.8	13
10	Treatment with a Tollâ€like Receptor 7 ligand evokes protective immunity against atherosclerosis in hypercholesterolaemic mice. Journal of Internal Medicine, 2020, 288, 321-334.	2.7	11
11	Inflammasome-Driven Interleukin- $1\hat{l}$ ± and $\hat{A}$ Interleukin- $1\hat{l}^2$ Production in Atherosclerotic Plaques Relates to Hyperlipidemia and Plaque Complexity. JACC Basic To Translational Science, 2019, 4, 304-317.	1.9	22
12	Prevention of radiotherapy-induced arterial inflammation by interleukin-1 blockade. European Heart Journal, 2019, 40, 2495-2503.	1.0	44
13	Deficiency of the T cell regulator <i>Casitas B-cell lymphoma-B</i> aggravates atherosclerosis by inducing CD8+ T cell-mediated macrophage death. European Heart Journal, 2019, 40, 372-382.	1.0	37
14	Altered metabolism distinguishes high-risk from stable carotid atherosclerotic plaques. European Heart Journal, 2018, 39, 2301-2310.	1.0	104
15	Genetic Susceptibility Loci for Cardiovascular Disease and Their Impact on Atherosclerotic Plaques. Circulation Genomic and Precision Medicine, 2018, 11, e002115.	1.6	20
16	P3674New candidate genes for plaque rupture in myocardial infarction. European Heart Journal, 2018, 39, .	1.0	0
17	P2625The soluble IL6 receptor and ischemic cerebrovascular disease. European Heart Journal, 2018, 39, .	1.0	7
18	Novel Multiomics Profiling of Human Carotid Atherosclerotic Plaques and Plasma Reveals Biliverdin Reductase B asÂa Marker of Intraplaque Hemorrhage. JACC Basic To Translational Science, 2018, 3, 464-480.	1.9	42

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19	Integrated Human Evaluation of the Lysophosphatidic Acid Pathway as a Novel Therapeutic Target in Atherosclerosis. Molecular Therapy - Methods and Clinical Development, 2018, 10, 17-28.	1.8	18
20	ERV1/ChemR23 Signaling Protects Against Atherosclerosis by Modifying Oxidized Low-Density Lipoprotein Uptake and Phagocytosis in Macrophages. Circulation, 2018, 138, 1693-1705.	1.6	106
21	Low <i>TLR7</i> gene expression in atherosclerotic plaques is associated with major adverse cardio- and cerebrovascular events. Cardiovascular Research, 2017, 113, 30-39.	1.8	31
22	MicroRNA-210 Enhances Fibrous Cap Stability in Advanced Atherosclerotic Lesions. Circulation Research, 2017, 120, 633-644.	2.0	98
23	Gene expression signatures, pathways and networks in carotid atherosclerosis. Journal of Internal Medicine, 2016, 279, 293-308.	2.7	114
24	Phenotypic Modulation of Smooth Muscle Cells in Atherosclerosis Is Associated With Downregulation of <i>LMOD1, SYNPO2, PDLIM7, PLN</i> , and <i>SYNM</i> . Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 1947-1961.	1.1	64
25	Abstract 512: The Long Non-coding Rna MIAT Regulates Smooth Muscle Cell Proliferation and Macrophage Activity in Advanced Atherosclerotic Lesions. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, .	1.1	1
26	Abstract 173: Proprotein Convertase Subtilisin/Kexin Type 6 is a Key Protease in the Control of Smooth Muscle Cell Function in Vascular Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, .	1.1	0
27	Abstract 149: Analysis of Radiotherapy Induced Vascular Lesions Reveals Potential Therapies Against Innate Inflammation in an ApoE Knockout Mouse Model. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, .	1.1	0
28	The role of the FPR2/ALX receptor in atherosclerosis development and plaque stability. Cardiovascular Research, 2015, 105, 65-74.	1.8	102
29	Sterile inflammation in the spleen during atherosclerosis provides oxidation-specific epitopes that induce a protective B-cell response. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2030-8.	3.3	62
30	Abstract 136: Identification of Melanoregulin as Novel Marker for Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, $2015, 35, \ldots$	1.1	0
31	Abstract 367: Pcsk6 Is a Key Protease Modulating Smooth Muscle Cell Activation in Vascular Remodeling and Plaque Vulnerability. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	1.1	O
32	Abstract 150: Identification of SYNPO2, SYNM, LMOD1, PDLIM7 and PLN as Novel Markers of Smooth Muscle Cells in Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	1.1	0
33	Common Genetic Determinants of Lung Function, Subclinical Atherosclerosis and Risk of Coronary Artery Disease. PLoS ONE, 2014, 9, e104082.	1.1	36
34	Abstract 52: The BiKE Project: Gene Expression Signatures, Pathways and Networks in Human Carotid Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, .	1.1	0
35	Abstract 467: PCSK6 Is Upregulated in Vascular Diseases Characterized by Inflammation and Smooth Muscle Cell Proliferation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, .	1.1	O
36	Fatty acid binding protein 4 in circulating leucocytes reflects atherosclerotic lesion progression in <i>Apoe</i> <sup>â^'/â^'</sup> mice. Journal of Cellular and Molecular Medicine, 2013, 17, 303-310.	1.6	7

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3	37	Prediction of Ischemic Events on the Basis of Transcriptomic and Genomic Profiling in Patients Undergoing Carotid Endarterectomy. Molecular Medicine, 2012, 18, 669-675.	1.9	118
3	88	Sustained Inflammation Due to Nuclear Factor-Kappa B Activation in Irradiated Human Arteries. Journal of the American College of Cardiology, 2010, 55, 1227-1236.	1.2	171