Dominique de Kleijn

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	High lipoprotein(a) is associated with major adverse limb events after femoral artery endarterectomy. Atherosclerosis, 2022, 349, 196-203.	0.4	14
2	Targeted proteomics improves cardiovascular risk prediction in secondary prevention. European Heart Journal, 2022, 43, 1569-1577.	1.0	55
3	Spectroscopic thermo-elastic optical coherence tomography for tissue characterization. Biomedical Optics Express, 2022, 13, 1430.	1.5	5
4	Response by Waissi et al Regarding Article, "Elevated Lp(a) (Lipoprotein[a]) Levels Increase Risk of 30-Day Major Adverse Cardiovascular Events in Patients Following Carotid Endarterectomy― Stroke, 2021, 52, e66-e67.	1.0	0
5	Abstract P771: Monocyte-Chemoattractant Protein-1 Levels in Human Carotid Atherosclerosis Associate With Hallmarks of Plaque Vulnerability. Stroke, 2021, 52, .	1.0	0
6	Experimental parameters and infarct size in closed chest pig LAD ischemia reperfusion models; lessons learned. BMC Cardiovascular Disorders, 2021, 21, 171.	0.7	6
7	Critical considerations for the development of potency tests for therapeutic applications of mesenchymal stromal cell-derived small extracellular vesicles. Cytotherapy, 2021, 23, 373-380.	0.3	125
8	Aging-induced isoDGR-modified fibronectin activates monocytic and endothelial cells to promote atherosclerosis. Atherosclerosis, 2021, 324, 58-68.	0.4	10
9	Monocyte-Chemoattractant Protein-1 Levels in Human Atherosclerotic Lesions Associate With Plaque Vulnerability. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 2038-2048.	1.1	48
10	Mast Cell Distribution in Human Carotid Atherosclerotic Plaque Differs Significantly by Histological Segment. European Journal of Vascular and Endovascular Surgery, 2021, 62, 808-815.	0.8	4
11	Colchicine reduces extracellular vesicle NLRP3 inflammasome protein levels in chronic coronary disease: A LoDoCo2 biomarker substudy. Atherosclerosis, 2021, 334, 93-100.	0.4	25
12	The power of genetic diversity in genome-wide association studies of lipids. Nature, 2021, 600, 675-679.	13.7	353
13	Automated calcium scores collected during myocardial perfusion imaging improve identification of obstructive coronary artery disease. IJC Heart and Vasculature, 2020, 26, 100434.	0.6	11
14	Sex differences in flow cytometry–based platelet reactivity in stable outpatients suspected of myocardial ischemia. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 879-885.	1.0	11
15	Extracellular vesicle Cystatin C and CD14 are associated with both renal dysfunction and heart failure. ESC Heart Failure, 2020, 7, 2240-2249.	1.4	17
16	Colchicine Attenuates Inflammation Beyond the Inflammasome in Chronic Coronary Artery Disease. Circulation, 2020, 142, 1996-1998.	1.6	81
17	Short-term effect of low-dose colchicine on inflammatory biomarkers, lipids, blood count and renal function in chronic coronary artery disease and elevated high-sensitivity C-reactive protein. PLoS ONE, 2020, 15, e0237665.	1.1	29
18	Elevated Lp(a) (Lipoprotein[a]) Levels Increase Risk of 30-Day Major Adverse Cardiovascular Events in Patients Following Carotid Endarterectomy. Stroke, 2020, 51, 2972-2982.	1.0	16

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19	Defining mesenchymal stromal cell (MSC)â€derived small extracellular vesicles for therapeutic applications. Journal of Extracellular Vesicles, 2019, 8, 1609206.	5.5	400
20	HEART score performance in Asian and Caucasian patients presenting to the emergency department with suspected acute coronary syndrome. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 591-601.	0.4	10
21	The prognostic value of highly sensitive cardiac troponin assays for adverse events in men and women with stable heart failure and a preserved vs. reduced ejection fraction. European Journal of Heart Failure, 2017, 19, 1638-1647.	2.9	74
22	Human Validation of Genes Associated With a Murine Atherosclerotic Phenotype. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 1240-1246.	1.1	44
23	Plasma-derived Extracellular Vesicles Contain Predictive Biomarkers and Potential Therapeutic Targets for Myocardial Ischemic (MI) Injury. Molecular and Cellular Proteomics, 2016, 15, 2628-2640.	2.5	97
24	Suspected acute coronary syndrome in the emergency room: Limited added value of heart type fatty acid binding protein point of care or ELISA tests: The FAME-ER (Fatty Acid binding protein in Myocardial) Tj ETQqC	0.0 rgBT	Overlock 10
	Care, 2016, 5, 364-374.		
25	Ethnic differences in clinical outcome of patients presenting to the emergency department with chest pain. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 32-40.	0.4	7
26	Routinely analyzed leukocyte characteristics improve prediction of mortality after coronary angiography. European Journal of Preventive Cardiology, 2016, 23, 1211-1220.	0.8	22
27	Simultaneous Enrichment of Plasma Soluble and Extracellular Vesicular Glycoproteins Using Prolonged Ultracentrifugation-Electrostatic Repulsion-hydrophilic Interaction Chromatography (PUC-ERLIC) Approach*. Molecular and Cellular Proteomics, 2015, 14, 1657-1671.	2.5	28
28	The diagnostic and prognostic potential of plasma extracellular vesicles for cardiovascular disease. Expert Review of Molecular Diagnostics, 2015, 15, 1577-1588.	1.5	46
29	BLT1 antagonist LSN2792613 reduces infarct size in a mouse model of myocardial ischaemia–reperfusion injury. Cardiovascular Research, 2015, 108, 367-376.	1.8	19
30	Symptomatic Carotid Atherosclerotic Disease. Stroke, 2015, 46, 182-189.	1.0	114
31	Quantitative profiling of the rat heart myoblast secretome reveals differential responses to hypoxia and re-oxygenation stress. Journal of Proteomics, 2014, 98, 138-149.	1.2	31
32	Temporal changes of soluble <scp>ST</scp> 2 after cardiovascular interventions. European Journal of Clinical Investigation, 2013, 43, 113-120.	1.7	18
33	Clinical Prediction Rule to Estimate the Absolute 3-Year Risk of Major Cardiovascular Events After Carotid Endarterectomy. Stroke, 2012, 43, 1273-1278.	1.0	37
34	Treatment With OPN-305, a Humanized Anti–Toll-Like Receptor-2 Antibody, Reduces Myocardial Ischemia/Reperfusion Injury in Pigs. Circulation: Cardiovascular Interventions, 2012, 5, 279-287.	1.4	95
35	The innate immune response in reperfused myocardium. Cardiovascular Research, 2012, 94, 276-283.	1.8	224
36	Restenosis After Carotid Surgery. Stroke, 2011, 42, 965-971.	1.0	25

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37	Atherosclerotic Plaque Vulnerability as an Explanation for the Increased Risk of Stroke in Elderly Undergoing Carotid Artery Stenting. Stroke, 2011, 42, 2550-2555.	1.0	79
38	Collagenase matrix metalloproteinase-8 expressed in atherosclerotic carotid plaques is associated with systemic cardiovascular outcome. European Heart Journal, 2011, 32, 2314-2325.	1.0	65
39	Adipocyte fatty acid binding protein in atherosclerotic plaques is associated with local vulnerability and is predictive for the occurrence of adverse cardiovascular events. European Heart Journal, 2011, 32, 1758-1768.	1.0	90
40	Decreased Kidney Function. Stroke, 2011, 42, 307-312.	1.0	24
41	Bovine Intestinal Alkaline Phosphatase Reduces Inflammation After Induction of Acute Myocardial Infarction in Mice. Cardiology Research, 2011, 2, 236-242.	0.5	4
42	Local Atherosclerotic Plaques Are a Source of Prognostic Biomarkers for Adverse Cardiovascular Events. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 612-619.	1.1	108
43	High Neutrophil Numbers in Human Carotid Atherosclerotic Plaques Are Associated With Characteristics of Rupture-Prone Lesions. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1842-1848.	1.1	239
44	High Myeloid-Related Protein. Stroke, 2010, 41, 2010-2015.	1.0	26
45	Composition of Carotid Atherosclerotic Plaque Is Associated With Cardiovascular Outcome. Circulation, 2010, 121, 1941-1950.	1.6	380
46	High Levels of Myeloid-Related Protein 14 in Human Atherosclerotic Plaques Correlate With the Characteristics of Rupture-Prone Lesions. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1220-1227.	1.1	90
47	Metalloproteinase Inhibition Reduces Constrictive Arterial Remodeling After Balloon Angioplasty. Circulation, 2000, 101, 2962-2967.	1.6	113