

Jeanine E Roeters Van Lennep

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

2,884
citations

186209

28
h-index

182361

51
g-index

95
all docs

95
docs citations

95
times ranked

3907
citing authors

#	ARTICLE	IF	CITATIONS
1	Homozygous autosomal dominant hypercholesterolaemia in the Netherlands: prevalence, genotype-phenotype relationship, and clinical outcome. <i>European Heart Journal</i> , 2015, 36, 560-565.	1.0	366
2	Cardiovascular disease risk in women with premature ovarian insufficiency: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 178-186.	0.8	178
3	Refinement of Variant Selection for the LDL Cholesterol Genetic Risk Score in the Diagnosis of the Polygenic Form of Clinical Familial Hypercholesterolemia and Replication in Samples from 6 Countries. <i>Clinical Chemistry</i> , 2015, 61, 231-238.	1.5	166
4	Future risk of cardiovascular disease risk factors and events in women after a hypertensive disorder of pregnancy. <i>Heart</i> , 2019, 105, 1273-1278.	1.2	139
5	Identification and diagnosis of patients with familial chylomicronaemia syndrome (FCS): Expert panel recommendations and proposal of an "FCS score". <i>Atherosclerosis</i> , 2018, 275, 265-272.	0.4	131
6	Treatment with Statins Does Not Revert Trained Immunity in Patients with Familial Hypercholesterolemia. <i>Cell Metabolism</i> , 2019, 30, 1-2.	7.2	130
7	Cardiovascular risk management after reproductive and pregnancy-related disorders: A Dutch multidisciplinary evidence-based guideline. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1863-1879.	0.8	121
8	Toward an international consensus "Integrating lipoprotein apheresis and new lipid-lowering drugs. <i>Journal of Clinical Lipidology</i> , 2017, 11, 858-871.e3.	0.6	105
9	Blood Pressure Profile 1 Year After Severe Preeclampsia. <i>Hypertension</i> , 2018, 71, 491-498.	1.3	78
10	Is maternal lipid profile in early pregnancy associated with pregnancy complications and blood pressure in pregnancy and long term postpartum?. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 150.e1-150.e13.	0.7	63
11	Cascade screening for familial hypercholesterolemia: Practical consequences. <i>Atherosclerosis Supplements</i> , 2017, 30, 77-85.	1.2	61
12	Health in middle-aged and elderly women: A conceptual framework for healthy menopause. <i>Maturitas</i> , 2015, 81, 93-98.	1.0	60
13	Increased Aortic Valve Calcification in Familial Hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2687-2695.	1.2	54
14	Prevalence of Subclinical Coronary Artery Disease Assessed by Coronary Computed Tomography Angiography in 45- to 55-Year-Old Women With a History of Preeclampsia. <i>Circulation</i> , 2018, 137, 877-879.	1.6	51
15	Adverse Events Associated With PCSK9 Inhibitors: A Real-World Experience. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 496-504.	2.3	51
16	Association between maternal thyroid function and risk of gestational hypertension and pre-eclampsia: a systematic review and individual-participant data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 243-252.	5.5	49
17	The burden of familial chylomicronemia syndrome: Results from the global IN-FOCUS study. <i>Journal of Clinical Lipidology</i> , 2018, 12, 898-907.e2.	0.6	44
18	Screening for cardiovascular disease risk using traditional risk factor assessment or coronary artery calcium scoring: the ROBINSCA trial. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1216-1224.	0.5	43

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19	Statin treatment increases lipoprotein(a) levels in subjects with low molecular weight apolipoprotein(a) phenotype. <i>Atherosclerosis</i> , 2019, 289, 201-205.	0.4	41
20	Comparison of the characteristics at diagnosis and treatment of children with heterozygous familial hypercholesterolaemia (FH) from eight European countries. <i>Atherosclerosis</i> , 2020, 292, 178-187.	0.4	41
21	Treating homozygous familial hypercholesterolemia in a real-world setting: Experiences with lomitapide. <i>Journal of Clinical Lipidology</i> , 2015, 9, 607-617.	0.6	40
22	Maternal lipid profile in early pregnancy is associated with foetal growth and the risk of a child born large-for-gestational age: a population-based prospective cohort study. <i>BMC Medicine</i> , 2020, 18, 276.	2.3	39
23	Placental Growth Factor as an Indicator of Maternal Cardiovascular Risk After Pregnancy. <i>Circulation</i> , 2019, 139, 1698-1709.	1.6	38
24	Bone health and coronary artery calcification: The Rotterdam Study. <i>Atherosclerosis</i> , 2015, 241, 278-283.	0.4	37
25	The cardiovascular risk profile of middle-aged women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2020, 92, 150-158.	1.2	36
26	Mast Cells in Cardiovascular Disease: From Bench to Bedside. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3395.	1.8	34
27	Hypertensive disorders of pregnancy and subsequent maternal cardiovascular health. <i>European Journal of Epidemiology</i> , 2018, 33, 763-771.	2.5	33
28	Early Onset of Coronary Artery Calcification in Women With Previous Preeclampsia. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e010340.	1.3	32
29	Effect of diet-induced weight loss on lipoprotein(a) levels in obese individuals with and without type 2 diabetes. <i>Diabetologia</i> , 2017, 60, 989-997.	2.9	30
30	Lipoprotein (a) levels are not associated with carotid plaques and carotid intima media thickness in statin-treated patients with familial hypercholesterolemia. <i>Atherosclerosis</i> , 2015, 242, 226-229.	0.4	28
31	Maternal inheritance does not predict cholesterol levels in children with familial hypercholesterolemia. <i>Atherosclerosis</i> , 2015, 243, 155-160.	0.4	28
32	Double-heterozygous autosomal dominant hypercholesterolemia: Clinical characterization of an underreported disease. <i>Journal of Clinical Lipidology</i> , 2016, 10, 1462-1469.	0.6	25
33	Carotid artery plaques and intima medial thickness in familial hypercholesterolemia patients on long-term statin therapy: A case control study. <i>Atherosclerosis</i> , 2017, 256, 62-66.	0.4	23
34	Loss of statin treatment years during pregnancy and breastfeeding periods in women with familial hypercholesterolemia. <i>Atherosclerosis</i> , 2021, 335, 8-15.	0.4	23
35	Efficacy and safety of lomitapide in homozygous familial hypercholesterolaemia: the pan-European retrospective observational study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 832-841.	0.8	23
36	The cardiovascular risk profile of middle age women previously diagnosed with premature ovarian insufficiency: A case-control study. <i>PLoS ONE</i> , 2020, 15, e0229576.	1.1	21

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37	Lipoprotein(a) levels and atherosclerotic plaque characteristics in the carotid artery: The Plaque at RISK (PARISK) study. <i>Atherosclerosis</i> , 2021, 329, 22-29.	0.4	21
38	Systemic mastocytosis associates with cardiovascular events despite lower plasma lipid levels. <i>Atherosclerosis</i> , 2018, 268, 152-156.	0.4	20
39	Plasma lipoprotein(a) levels in patients with homozygous autosomal dominant hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2017, 11, 507-514.	0.6	19
40	Sex differences in cholesterol levels from birth to 19 years of age may lead to increased cholesterol burden in females with FH. <i>Journal of Clinical Lipidology</i> , 2018, 12, 748-755.e2.	0.6	19
41	Variation in Coronary Atherosclerosis Severity Related to a Distinct LDL (Low-Density Lipoprotein) Profile. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 2338-2352.	1.1	19
42	Comparison of the mutation spectrum and association with pre and post treatment lipid measures of children with heterozygous familial hypercholesterolaemia (FH) from eight European countries. <i>Atherosclerosis</i> , 2021, 319, 108-117.	0.4	18
43	Cardiovascular Riskprofile - IMaging and gender-specific disOrders (CREw-IMAGO): rationale and design of a multicenter cohort study. <i>BMC Women's Health</i> , 2017, 17, 60.	0.8	16
44	Achieved LDL cholesterol levels in patients with heterozygous familial hypercholesterolemia: A model that explores the efficacy of conventional and novel lipid-lowering therapy. <i>Journal of Clinical Lipidology</i> , 2018, 12, 972-980.e1.	0.6	16
45	Prevalence of microvascular angina among patients with stable symptoms in the absence of obstructive coronary artery disease: a systematic review. <i>Cardiovascular Research</i> , 2022, 118, 763-771.	1.8	16
46	Aging, Cardiovascular Risk, and SHBG Levels in Men and Women From the General Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2890-2900.	1.8	16
47	Gestational hypertensive disorders and retinal microvasculature: the Generation R Study. <i>BMC Medicine</i> , 2017, 15, 153.	2.3	14
48	Is Liver Transplant Curative in Homozygous Familial Hypercholesterolemia? A Review of Nine Global Cases. <i>Advances in Therapy</i> , 2022, 39, 3042-3057.	1.3	14
49	Gestational lipid profile as an early marker of metabolic syndrome in later life: a population-based prospective cohort study. <i>BMC Medicine</i> , 2020, 18, 394.	2.3	12
50	Thromboembolic and atherosclerotic cardiovascular events in inflammatory bowel disease: epidemiology, pathogenesis and clinical management. <i>Therapeutic Advances in Gastroenterology</i> , 2021, 14, 175628482110321.	1.4	12
51	Maternal lipid profile 6 years after a gestational hypertensive disorder. <i>Journal of Clinical Lipidology</i> , 2018, 12, 428-436.e4.	0.6	11
52	No effect of PCSK9 inhibitors on D-dimer and fibrinogen levels in patients with familial hypercholesterolemia. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 1412-1414.	2.5	11
53	Sex Differences in Reported Adverse Drug Reactions to Angiotensin-Converting Enzyme Inhibitors. <i>JAMA Network Open</i> , 2022, 5, e228224.	2.8	10
54	Comprehensive (apo)lipoprotein profiling in patients with genetic hypertriglyceridemia using LC-MS and NMR spectroscopy. <i>Journal of Clinical Lipidology</i> , 2022, 16, 472-482.	0.6	10

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55	The development and first results of a health-related outcomes set in familial hypercholesterolemia (FH) patients: Knowledge is health. <i>Atherosclerosis</i> , 2020, 293, 11-17.	0.4	9
56	Long-Term Morbidity and Health After Early Menopause Due to Oophorectomy in Women at Increased Risk of Ovarian Cancer: Protocol for a Nationwide Cross-Sectional Study With Prospective Follow-Up (HARMONY Study). <i>JMIR Research Protocols</i> , 2021, 10, e24414.	0.5	9
57	Monogenetic disorders of the cholesterol metabolism and premature cardiovascular disease. <i>European Journal of Pharmacology</i> , 2017, 816, 146-153.	1.7	8
58	Novel associations between parental and newborn cord blood metabolic profiles in the Norwegian Mother, Father and Child Cohort Study. <i>BMC Medicine</i> , 2021, 19, 91.	2.3	8
59	Lipid Changes After Induction Therapy in Patients with Inflammatory Bowel Disease: Effect of Different Drug Classes and Inflammation. <i>Inflammatory Bowel Diseases</i> , 2023, 29, 531-538.	0.9	8
60	Health Status and Psychological Distress in Patients with Non-compaction Cardiomyopathy: The Role of Burden Related to Symptoms and Genetic Vulnerability. <i>International Journal of Behavioral Medicine</i> , 2015, 22, 717-725.	0.8	7
61	Soluble LR11 associates with aortic root calcification in asymptomatic treated male patients with familial hypercholesterolemia. <i>Atherosclerosis</i> , 2017, 265, 299-304.	0.4	7
62	Systematic review with meta-analysis: effect of inflammatory bowel disease therapy on lipid levels. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 999-1012.	1.9	7
63	Screening for coronary artery calcium in a high-risk population: the ROBINSCA trial. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1155-1159.	0.8	6
64	Subjects with familial hypercholesterolemia have lower aortic valve area and higher levels of inflammatory biomarkers. <i>Journal of Clinical Lipidology</i> , 2021, 15, 134-141.	0.6	6
65	Angiogenic markers during preeclampsia: Are they associated with hypertension 1 year postpartum?. <i>Pregnancy Hypertension</i> , 2021, 23, 116-122.	0.6	6
66	Cholesterol at ages 6, 12 and 24 months: Tracking and associations with diet and maternal cholesterol in the Infant Cholesterol Study. <i>Atherosclerosis</i> , 2021, 326, 11-16.	0.4	5
67	Maternal lipid profile in pregnancy and embryonic size: a population-based prospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 333.	0.9	5
68	Characterisation of patients with familial chylomicronaemia syndrome (FCS) and multifactorial chylomicronaemia syndrome (MCS): Establishment of an FCS clinical diagnostic score. <i>Data in Brief</i> , 2018, 21, 1334-1336.	0.5	4
69	Lipoprotein(a) concentration is associated with plasma arachidonic acid in subjects with familial hypercholesterolaemia. <i>British Journal of Nutrition</i> , 2019, 122, 790-799.	1.2	4
70	Cardiovascular health and vascular age after severe preeclampsia: A cohort study. <i>Atherosclerosis</i> , 2020, 292, 136-142.	0.4	4
71	Catamenial chest pain and spontaneous coronary artery dissection: A case report. <i>Case Reports in Women's Health</i> , 2020, 28, e00256.	0.2	4
72	How significant is the antifibrinolytic effect of lipoprotein(a) for blood clot lysis?. <i>Thrombosis Research</i> , 2021, 198, 210-212.	0.8	4

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73	Sex Differences in Lipid Profile across the Life Span in Patients with Type 2 Diabetes: A Primary Care-Based Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1775.	1.0	4
74	Knowledge equals health; why all healthcare professionals should know about familial hypercholesterolemia. <i>Atherosclerosis</i> , 2016, 252, 188-189.	0.4	3
75	Dose wisely! How lipid-lowering undertreatment can lead to overtreatment. <i>Atherosclerosis</i> , 2016, 255, 126-127.	0.4	3
76	Low-density lipoprotein receptorâ€“negative compound heterozygous familial hypercholesterolemia: Two lifetime journeys of lipid-lowering therapy. <i>Journal of Clinical Lipidology</i> , 2017, 11, 301-305.	0.6	3
77	Why women are not small men. <i>Maturitas</i> , 2018, 107, A3-A4.	1.0	3
78	Quality of life and coping in Dutch homozygous familial hypercholesterolemia patients: A qualitative study. <i>Atherosclerosis</i> , 2022, 348, 75-81.	0.4	3
79	Sex-specific anthropometric and blood pressure trajectories and risk of incident atrial fibrillation: the Rotterdam Study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1744-1755.	0.8	3
80	Long term follow-up of children with familial hypercholesterolemia and relatively normal LDL-cholesterol at diagnosis. <i>Journal of Clinical Lipidology</i> , 2021, 15, 375-378.	0.6	2
81	Moving from intention to behaviour: a randomised controlled trial protocol for an app-based physical activity intervention (i2be). <i>BMJ Open</i> , 2022, 12, e053711.	0.8	2
82	Longitudinal Anthropometric Measures and Risk of New-Onset Atrial Fibrillation Among Community-Dwelling Men and Women. <i>Mayo Clinic Proceedings</i> , 2022, 97, 1501-1511.	1.4	2
83	Prevalence of ideal cardiovascular health and its correlates in patients with inflammatory bowel disease, psoriasis and spondyloarthritis. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e314-e318.	0.8	2
84	Reply to: â€œThe â€œcholesterol paradoxâ€œ in patients with mastocytosisâ€œ. <i>Atherosclerosis</i> , 2019, 284, 262-263.	0.4	1
85	Lipid Profiles in Patients With Ulcerative Colitis Receiving Tofacitinibâ€“Implications for Cardiovascular Risk and Patient Management. <i>Inflammatory Bowel Diseases</i> , 2021, 27, e25-e25.	0.9	1
86	Advancing Sex and Gender Considerations in Peri-operative Cardiovascular Risk Assessment. <i>Canadian Journal of Cardiology</i> , 2021, , .	0.8	1
87	Spotlight on Cardiovascular Risk Assessment in Patients with Inflammatory Bowel Disease. <i>Digestive Diseases and Sciences</i> , 2022, 67, 4326-4329.	1.1	1
88	Variability in lipid measurements can have major impact on treatment during secondary prevention. <i>European Journal of Preventive Cardiology</i> , 2022, 28, e4-e5.	0.8	0
89	Perceived determinants of physical activity among women with prior severe preeclampsia: a qualitative assessment. <i>BMC Women's Health</i> , 2022, 22, 133.	0.8	0