W M Monique Verschuren

List of Publications by Year
in descending order

117 papers	13,420 citations	81743 39 h-index	24179 110 g-index
119 all docs	119 docs citations	119 times ranked	22223 citing authors

#	Article	IF	Citations
1	Optimal diet for cardiovascular and planetary health. Heart, 2022, 108, 1234-1239.	1.2	9
2	Milk intake and incident stroke and CHD in populations of European descent: a Mendelian randomisation study. British Journal of Nutrition, 2022, 128, 1789-1797.	1.2	2
3	Genome-wide association study meta-analysis identifies three novel loci for circulating anti-Müllerian hormone levels in women. Human Reproduction, 2022, 37, 1069-1082.	0.4	13
4	Long-term exposure to low ambient air pollution concentrations and mortality among 28 million people: results from seven large European cohorts within the ELAPSE project. Lancet Planetary Health, The, 2022, 6, e9-e18.	5.1	130
5	Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology. European Journal of Heart Failure, 2022, 24, 143-168.	2.9	41
6	Sex Differences in Cognitive Functioning with Aging in the Netherlands. Gerontology, 2022, 68, 999-1009.	1.4	8
7	Long-term exposure to ambient air pollution and bladder cancer incidence in a pooled European cohort: the ELAPSE project. British Journal of Cancer, 2022, 126, 1499-1507.	2.9	12
8	Long-term Air Pollution Exposure and Pneumonia-related Mortality in a Large Pooled European Cohort. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1429-1439.	2.5	17
9	Comparative study of two birth cohorts: did the explanatory role of behavioural, social and psychological factors in educational inequalities in mortality change over time?. BMJ Open, 2022, 12, e052204.	0.8	0
10	Genetically Determined Reproductive Aging and Coronary Heart Disease: A Bidirectional 2-sample Mendelian Randomization. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2952-e2961.	1.8	13
11	20-year individual physical activity patterns and related characteristics. BMC Public Health, 2022, 22, 437.	1.2	3
12	A Multipollutant Approach to Estimating Causal Effects of Air Pollution Mixtures on Overall Mortality in a Large, Prospective Cohort. Epidemiology, 2022, 33, 514-522.	1.2	13
13	Long-Term Exposure to Source-Specific Fine Particles and Mortality—A Pooled Analysis of 14 European Cohorts within the ELAPSE Project. Environmental Science & Technology, 2022, 56, 9277-9290.	4.6	11
14	Ultra-processed food consumption patterns among older adults in the Netherlands and the role of the food environment. European Journal of Nutrition, 2021, 60, 2567-2580.	1.8	9
15	Sex differences in mental health among older adults: investigating time trends and possible risk groups with regard to age, educational level and ethnicity. Aging and Mental Health, 2021, 25, 2355-2364.	1.5	17
16	Substitution among milk and yogurt products and the risk of incident type 2 diabetes in the EPIC–NL cohort. Journal of Human Nutrition and Dietetics, 2021, 34, 54-63.	1.3	4
17	Anti-Müllerian hormone levels and risk of type 2 diabetes in women. Diabetologia, 2021, 64, 375-384.	2.9	9
18	Sleep characteristics across the lifespan in 1.1‰million people from the Netherlands, United Kingdom and United States: a systematic review and meta-analysis. Nature Human Behaviour, 2021, 5, 113-122.	6.2	193

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19	Anti-Müllerian Hormone Levels and Risk of Cancer in Women. Maturitas, 2021, 143, 216-222.	1.0	1
20	The association of the Mediterranean diet with heart failure risk in a Dutch population. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 60-66.	1.1	7
21	Association of fatal myocardial infarction with past level of physical activity: a pooled analysis of cohort studies. European Journal of Preventive Cardiology, 2021, 28, 1590-1598.	0.8	6
22	Adherence to dietary guidelines and cognitive decline from middle age: the Doetinchem Cohort Study. American Journal of Clinical Nutrition, 2021, 114, 871-881.	2.2	9
23	Residential exposure to fast-food restaurants and its association with diet quality, overweight and obesity in the Netherlands: a cross-sectional analysis in the EPIC-NL cohort. Nutrition Journal, 2021, 20, 56.	1.5	11
24	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. European Heart Journal, 2021, 42, 2439-2454.	1.0	491
25	The sex difference in gait speed among older adults: how do sociodemographic, lifestyle, social and health determinants contribute?. BMC Geriatrics, 2021, 21, 340.	1.1	16
26	The mediating role of unhealthy behavior in the relationship between shift work and perceived health. BMC Public Health, 2021, 21, 1300.	1.2	4
27	Age at Menopause and Risk of Ischemic and Hemorrhagic Stroke. Stroke, 2021, 52, 2583-2591.	1.0	25
28	Long-term exposure to low-level ambient air pollution and incidence of stroke and coronary heart disease: a pooled analysis of six European cohorts within the ELAPSE project. Lancet Planetary Health, The, 2021, 5, e620-e632.	5.1	123
29	A New Pipeline for the Normalization and Pooling of Metabolomics Data. Metabolites, 2021, 11, 631.	1.3	15
30	Association of Cycling With All-Cause and Cardiovascular Disease Mortality Among Persons With Diabetes. JAMA Internal Medicine, 2021, 181, 1196.	2.6	16
31	Adverse generational changes in obesity development converge at midlife without increased cardiometabolic risk. Obesity, 2021, 29, 1925-1938.	1.5	2
32	Long term exposure to low level air pollution and mortality in eight European cohorts within the ELAPSE project: pooled analysis. BMJ, The, 2021, 374, n1904.	3.0	93
33	The Sex Difference in Gait Speed: How Do Sociodemographic, Lifestyle, Social, and Health Determinants Contribute?. Innovation in Aging, 2021, 5, 168-168.	0.0	0
34	The Sex Difference in Physical Functioning: How Do Risk Factors Contribute?. Innovation in Aging, 2021, 5, 542-543.	0.0	0
35	Prediction of individualized lifetime benefit from cholesterol lowering, blood pressure lowering, antithrombotic therapy, and smoking cessation in apparently healthy people. European Heart Journal, 2020, 41, 1190-1199.	1.0	70
36	Adherence to the Dutch dietary guidelines and 15-year incidence of heart failure in the EPIC-NL cohort. European Journal of Nutrition, 2020, 59, 3405-3413.	1.8	5

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37	Age at menarche and heart failure risk: The EPIC-NL study. Maturitas, 2020, 131, 34-39.	1.0	4
38	Spatial Lifecourse Epidemiology Reporting Standards (ISLE-ReSt) statement. Health and Place, 2020, 61, 102243.	1.5	57
39	The Healthy Aging Index analyzed over 15 years in the general population: The Doetinchem Cohort Study. Preventive Medicine, 2020, 139, 106193.	1.6	13
40	Genome-wide association study of intracranial aneurysms identifies 17 risk loci and genetic overlap with clinical risk factors. Nature Genetics, 2020, 52, 1303-1313.	9.4	163
41	To what extent do dietary costs explain socio-economic differences in dietary behavior?. Nutrition Journal, 2020, 19, 88.	1.5	10
42	Measurement and genetic architecture of lifetime depression in the Netherlands as assessed by LIDAS (Lifetime Depression Assessment Self-report). Psychological Medicine, 2020, , 1-10.	2.7	4
43	The associations of major foods and fibre with risks of ischaemic and haemorrhagic stroke: a prospective study of 418 329 participants in the EPIC cohort across nine European countries. European Heart Journal, 2020, 41, 2632-2640.	1.0	60
44	Shift work, chronotype and the risk of cardiometabolic risk factors. European Journal of Public Health, 2019, 29, 128-134.	0.1	26
45	Frailty is associated with elevated CRP trajectories and higher numbers of neutrophils and monocytes. Experimental Gerontology, 2019, 125, 110674.	1.2	63
46	Risk for Heart Failure. JACC: Heart Failure, 2019, 7, 637-647.	1.9	31
47	Can Menopause Prediction Be Improved With Multiple AMH Measurements? Results From the Prospective Doetinchem Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5024-5031.	1.8	33
48	Pain over the adult life course: 15 year pain trajectories—The Doetinchem Cohort Study. European Journal of Pain, 2019, 23, 1723-1732.	1.4	15
49	Top 10 Research Priorities in Spatial Lifecourse Epidemiology. Environmental Health Perspectives, 2019, 127, 74501.	2.8	66
50	Trajectories of (Bio)markers During the Development of Cognitive Frailty in the Doetinchem Cohort Study. Frontiers in Neurology, 2019, 10, 497.	1.1	6
51	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. Circulation, 2019, 139, 2835-2845.	1.6	103
52	Substitutions between dairy products and risk of stroke: results from the European Investigation into Cancer and Nutrition-Netherlands (EPIC-NL) cohort. British Journal of Nutrition, 2019, 121, 1398-1404.	1.2	8
53	Do generations differ in sports participation and physical activity over the life course? Evidence from multiple datasets. European Journal of Sport Science, 2019, 19, 1395-1403.	1.4	6
54	Association of menopausal characteristics and risk of coronary heart disease: a pan-European case–cohort analysis. International Journal of Epidemiology, 2019, 48, 1275-1285.	0.9	47

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55	White cell counts in relation to mortality in a general population of cohort study in the Netherlands: a mediating effect or not?. BMJ Open, 2019, 9, e030949.	0.8	10
56	Sex differences in physical performance by age, educational level, ethnic groups and birth cohort: The Longitudinal Aging Study Amsterdam. PLoS ONE, 2019, 14, e0226342.	1.1	27
57	Fatty acids from dairy and meat and their association with risk of coronary heart disease. European Journal of Nutrition, 2019, 58, 2639-2647.	1.8	25
58	Cardiovascular Risk Factors Associated With Venous Thromboembolism. JAMA Cardiology, 2019, 4, 163.	3.0	187
59	Cardiovascular risk model performance in women with and without hypertensive disorders of pregnancy. Heart, 2019, 105, 330-336.	1.2	8
60	Antioxidants linked with physical, cognitive and psychological frailty: Analysis of candidate biomarkers and markers derived from the MARK-AGE study. Mechanisms of Ageing and Development, 2019, 177, 135-143.	2.2	29
61	Title is missing!. , 2019, 14, e0226342.		0
62	Title is missing!. , 2019, 14, e0226342.		0
63	Title is missing!. , 2019, 14, e0226342.		0
64	Title is missing!. , 2019, 14, e0226342.		0
65	Elements of the complete blood count associated with cardiovascular disease incidence: Findings from the EPIC-NL cohort study. Scientific Reports, 2018, 8, 3290.	1.6	70
66	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599â€˜912 current drinkers in 83 prospective studies. Lancet, The, 2018, 391, 1513-1523.	6.3	858
67	Cohort profile: LIFEWORK, a prospective cohort study on occupational and environmental risk factors and health in the Netherlands. BMJ Open, 2018, 8, e018504.	0.8	9
68	Prediagnostic Serum Vitamin D Levels and the Risk of Crohnâ€™s Disease and Ulcerative Colitis in European Populations: A Nested Case-Control Study. Inflammatory Bowel Diseases, 2018, 24, 633-640.	0.9	38
69	Long sleep duration is associated with lower cognitive function among middle-age adults â€" the Doetinchem Cohort Study. Sleep Medicine, 2018, 41, 78-85.	0.8	47
70	Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. European Heart Journal, 2018, 39, 397-406.	1.0	209
71	Aging-related trajectories of lung function in the general populationâ€"The Doetinchem Cohort Study. PLoS ONE, 2018, 13, e0197250.	1.1	24
72	Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. BMJ: British Medical Journal, 2018, 361, k934.	2.4	70

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73	A quantitative comparison of anti-MÃ¼llerian hormone measurement and its shifting boundaries between two assays. Maturitas, 2017, 101, 12-16.	1.0	13
74	Characterizing Adult Sleep Behavior Over 20 Yearsâ€"The Population-Based Doetinchem Cohort Study. Sleep, 2017, 40, .	0.6	27
75	DNA methylation and exposure to ambient air pollution in two prospective cohorts. Environment International, 2017, 108, 127-136.	4.8	110
76	Fluidity of the dietary fatty acid profile and risk of coronary heart disease and ischemic stroke: Results from the EPIC-Netherlands cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 799-805.	1.1	8
77	Non-occupational physical activity levels of shift workers compared with non-shift workers. Occupational and Environmental Medicine, 2017, 74, 328-335.	1.3	15
78	Health Losses at The End of Life: A Bayesian Mixed Beta Regression Approach. Journal of the Royal Statistical Society Series A: Statistics in Society, 2017, 180, 723-749.	0.6	4
79	Vitamin K intake and all-cause and cause specific mortality. Clinical Nutrition, 2017, 36, 1294-1300.	2.3	24
80	Cohort Profile Update: The Doetinchem Cohort Study 1987â€"2017: lifestyle, health and chronic diseases in a life course and ageing perspective. International Journal of Epidemiology, 2017, 46, 1751-1751g.	0.9	45
81	0125â€…Shift work, chronotype and the risk of cardiometabolic disturbances. , 2017, , .		3
82	The association of low ovarian reserve with cardiovascular disease risk: a cross-sectional population-based study. Human Reproduction, 2016, 31, 1866-1874.	0.4	32
83	Obesity and Ageâ€Related Changes in Markers of Oxidative Stress and Inflammation Across Four Generations. Obesity, 2016, 24, 1389-1396.	1.5	29
84	Common trajectories of physical functioning in the Doetinchem Cohort Study. Age and Ageing, 2016, 45, 382-388.	0.7	10
85	Back to the basics of ovarian aging: a population-based study on longitudinal anti-MÃ¼llerian hormone decline. BMC Medicine, 2016, 14, 151.	2.3	84
86	The relationship between vitamin K and peripheral arterial disease. Atherosclerosis, 2016, 252, 15-20.	0.4	24
87	Novel Biomarkers to Improve the Prediction of Cardiovascular Event Risk in Type 2 Diabetes Mellitus. Journal of the American Heart Association, 2016, 5, .	1.6	56
88	Determinants of attaining and maintaining a low cardiovascular risk profileâ€"the Doetinchem Cohort Study. European Journal of Public Health, 2016, 26, 135-140.	0.1	6
89	Lifestyle Changes in Young Adulthood and Middle Age and Risk of Cardiovascular Disease and Allâ€Cause Mortality: The Doetinchem Cohort Study. Journal of the American Heart Association, 2016, 5, .	1.6	63
90	The Relation between Occupational Sitting and Mental, Cardiometabolic, and Musculoskeletal Health over a Period of 15 Years â€" The Doetinchem Cohort Study. PLoS ONE, 2016, 11, e0146639.	1.1	18

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91	Trajectories of Metabolic Risk Factors and Biochemical Markers prior to the Onset of Cardiovascular Disease â€" The Doetinchem Cohort Study. PLoS ONE, 2016, 11, e0155978.	1.1	20
92	Explaining the Decline in Coronary Heart Disease Mortality in the Netherlands between 1997 and 2007. PLoS ONE, 2016, 11, e0166139.	1.1	25
93	Sample selection, recruitment and participation rates in health examination surveys in Europe â€" experience from seven national surveys. BMC Medical Research Methodology, 2015, 15, 78.	1.4	140
94	Psychological distress as a determinant of changes in body mass index over a period of 10years. Preventive Medicine, 2015, 77, 17-22.	1.6	1
95	Association of Cardiometabolic Multimorbidity With Mortality. JAMA - Journal of the American Medical Association, 2015, 314, 52.	3.8	624
96	Added value of anti-Müllerian hormone in prediction of menopause: results from a large prospective cohort study. Human Reproduction, 2015, 30, 1974-1981.	0.4	38
97	Generation shifts in smoking over 20 years in two Dutch population-based cohorts aged 20â€"100 years. BMC Public Health, 2015, 15, 142.	1.2	17
98	Quantifying the benefits of achieving or maintaining long-term low risk profile for cardiovascular disease: The Doetinchem Cohort Study. European Journal of Preventive Cardiology, 2015, 22, 1307-1316.	0.8	8
99	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. Lancet, The, 2015, 385, 351-361.	6.3	562
100	Tailoring the Implementation of New Biomarkers Based on Their Added Predictive Value in Subgroups of Individuals. PLoS ONE, 2015, 10, e0114020.	1.1	4
101	Physical Activity Is not Associated with Estimated Glomerular Filtration Rate among Young and Middle-Aged Adults: Results from the Population-Based Longitudinal Doetinchem Study. PLoS ONE, 2015, 10, e0133864.	1.1	13
102	FTO genetic variants, dietary intake and body mass index: insights from 177 330 individuals. Human Molecular Genetics, 2014, 23, 6961-6972.	1.4	143
103	Diagnosis of Diabetes Mellitus or Cardiovascular Disease and lifestyle changes â€" The Doetinchem Cohort Study. Preventive Medicine, 2014, 59, 42-46.	1.6	13
104	A metabolomic profile is associated with the risk of incident coronary heart disease. American Heart Journal, 2014, 168, 45-52.e7.	1.2	74
105	Sufficient sleep duration contributes to lower cardiovascular disease risk in addition to four traditional lifestyle factors: the MORGEN study. European Journal of Preventive Cardiology, 2014, 21, 1367-1375.	0.8	96
106	Effect of using repeated measurements of a Mediterranean style diet on the strength of the association with cardiovascular disease during 12 years: the Doetinchem Cohort Study. European Journal of Nutrition, 2014, 53, 1209-1215.	1.8	27
107	Today's adult generations are less healthy than their predecessors: generation shifts in metabolic risk factors: the Doetinchem Cohort Study. European Journal of Preventive Cardiology, 2014, 21, 1134-1144.	0.8	48
108	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012): The Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by invited experts) * Developed with the special contribution of the European Association for Cardiovascular Prevention & Rehabilitation (EACPR). European Heart Journal, 2012, 33, 1635-1701.	1.0	5,247

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109	Diet and Cardiovascular Disease. Current Cardiology Reports, 2012, 14, 701-708.	1.3	15
110	Sleep Duration and Sleep Quality in Relation to 12-Year Cardiovascular Disease Incidence: The MORGEN Study. Sleep, 2011, 34, 1487-1492.	0.6	416
111	Cycling and sports, but not walking, are associated with 10-year cardiovascular disease incidence: the MORGEN Study. European Journal of Cardiovascular Prevention and Rehabilitation, 2011, 18, 41-47.	3.1	51
112	Fruit and vegetable intake and cognitive decline in middle-aged men and women: the Doetinchem Cohort Study. British Journal of Nutrition, 2011, 106, 752-761.	1.2	151
113	Cohort Profile: The EPIC-NL study. International Journal of Epidemiology, 2010, 39, 1170-1178.	0.9	163
114	Validity of coronary heart diseases and heart failure based on hospital discharge and mortality data in the Netherlands using the cardiovascular registry Maastricht cohort study. European Journal of Epidemiology, 2009, 24, 237-247.	2.5	111
115	Cohort Profile: The Doetinchem Cohort Study. International Journal of Epidemiology, 2008, 37, 1236-1241.	0.9	168
116	Dietary intake of fatty acids and fish in relation to cognitive performance at middle age. Neurology, 2004, 62, 275-280.	1.5	443
117	Serum Total Cholesterol and Long-term Coronary Heart Disease Mortality in Different Cultures. JAMA - Journal of the American Medical Association, 1995, 274, 131.	3.8	503