## Isabel Ferreira

List of Publications by Year in descending order

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		38742	26613
151	11,952	50	107
papers	citations	h-index	g-index
1.00	1.00	1.00	16701
166	166	166	16781
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Determinants of pulse wave velocity in healthy people and in the presence of cardiovascular risk factors: †establishing normal and reference values'. European Heart Journal, 2010, 31, 2338-2350.	2.2	1,637
2	Prediction of outcome in individuals with diabetic foot ulcers: focus on the differences between individuals with and without peripheral arterial disease. The EURODIALE Study. Diabetologia, 2008, 51, 747-755.	6.3	762
3	Environmental correlates of physical activity in youth – a review and update. Obesity Reviews, 2007, 8, 129-154.	6.5	727
4	Management of high blood pressure in children and adolescents: recommendations of the European Society of Hypertension. Journal of Hypertension, 2009, 27, 1719-1742.	0.5	620
5	Arterial stiffness in diabetes and the metabolic syndrome: a pathway to cardiovascular disease. Diabetologia, 2008, 51, 527-539.	6.3	465
6	A systematic review of environmental correlates of obesity-related dietary behaviors in youth. Health Education Research, 2006, 22, 203-226.	1.9	453
7	Mode and place of delivery, gastrointestinal microbiota, and their influence on asthma and atopy. Journal of Allergy and Clinical Immunology, 2011, 128, 948-955.e3.	2.9	406
8	Theory, evidence and Intervention Mapping to improve behavior nutrition and physical activity interventions. International Journal of Behavioral Nutrition and Physical Activity, 2005, 2, 2.	4.6	322
9	Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors. European Heart Journal, 2014, 35, 3122-3133.	2.2	249
10	Reference intervals for common carotid intima-media thickness measured with echotracking: relation with risk factors. European Heart Journal, 2013, 34, 2368-2380.	2.2	228
11	Higher Plasma Levels of Advanced Glycation End Products Are Associated With Incident Cardiovascular Disease and All-Cause Mortality in Type 1 Diabetes. Diabetes Care, 2011, 34, 442-447.	8.6	202
12	Perceived parenting style and practices and the consumption of sugar-sweetened beverages by adolescents. Health Education Research, 2006, 22, 295-304.	1.9	196
13	Overexpression of Glyoxalase-I Reduces Hyperglycemia-induced Levels of Advanced Glycation End Products and Oxidative Stress in Diabetic Rats. Journal of Biological Chemistry, 2011, 286, 1374-1380.	3.4	189
14	Central Fat Mass Versus Peripheral Fat and Lean Mass: Opposite (Adverse Versus Favorable) Associations with Arterial Stiffness? The Amsterdam Growth and Health Longitudinal Study. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2632-2639.	3.6	186
15	Accumulation of Myeloperoxidase-Positive Neutrophils in Atherosclerotic Lesions in LDLR <sup>â^'/â^'</sup> Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 84-89.	2.4	179
16	Development of Fatness, Fitness, and Lifestyle From Adolescence to the Age of 36 Years. Archives of Internal Medicine, 2005, 165, 42.	3.8	175
17	Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization. European Heart Journal, 2017, 38, 2805-2812.	2.2	175
18	Cardiorespiratory Fitness, Physical Activity, and Arterial Stiffness. Hypertension, 2004, 44, 721-726.	2.7	171

#	Article	IF	CITATIONS
19	The Metabolic Syndrome, Cardiopulmonary Fitness, and Subcutaneous Trunk Fat as Independent Determinants of Arterial Stiffness. Archives of Internal Medicine, 2005, 165, 875.	3.8	167
20	Type 2 diabetes is associated with impaired endothelium-dependent, flow-mediated dilation, but impaired glucose metabolism is not. Atherosclerosis, 2004, 174, 49-56.	0.8	161
21	Adapted dietary inflammatory index and its association with a summary score for low-grade inflammation and markers of glucose metabolism: the Cohort study on Diabetes and Atherosclerosis Maastricht (CODAM) and the Hoorn study. American Journal of Clinical Nutrition, 2013, 98, 1533-1542.	4.7	138
22	Endothelial Dysfunction and Low-Grade Inflammation Are Associated With Greater Arterial Stiffness Over a 6-Year Period. Hypertension, 2011, 58, 588-595.	2.7	127
23	Differences in minor amputation rate in diabetic foot disease throughout Europe are in part explained by differences in disease severity at presentation. Diabetic Medicine, 2011, 28, 199-205.	2.3	120
24	Regional body composition as a determinant of arterial stiffness in the elderly. Journal of Hypertension, 2004, 22, 2339-2347.	0.5	118
25	The frailty dilemma. Review of the predictive accuracy of major frailty scores. European Journal of Internal Medicine, 2012, 23, 118-123.	2.2	110
26	Cerebral palsy trends in Australia (1995–2009): a populationâ€based observational study. Developmental Medicine and Child Neurology, 2019, 61, 186-193.	2.1	110
27	Higher Plasma Soluble Receptor for Advanced Glycation End Products (sRAGE) Levels Are Associated With Incident Cardiovascular Disease and All-Cause Mortality in Type 1 Diabetes. Diabetes, 2010, 59, 2027-2032.	0.6	109
28	Current and adolescent body fatness and fat distribution. Journal of Hypertension, 2004, 22, 145-155.	0.5	108
29	Older individuals with diabetes have an increased risk of recurrent falls: analysis of potential mediating factors: the Longitudinal Ageing Study Amsterdam. Age and Ageing, 2012, 41, 358-365.	1.6	104
30	Plasma Levels of Advanced Glycation Endproducts N <sup>ϵ</sup> -(carboxymethyl)lysine, N <sup>ϵ</sup> -(carboxyethyl)lysine, and Pentosidine Are not Independently Associated With Cardiovascular Disease in Individuals With or Without Type 2 Diabetes: The Hoorn and CODAM Studies. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1369-E1373.	3 <b>.</b> 6	101
31	Carotid Stiffness in Young Adults: A Life-Course Analysis of its Early Determinants. Hypertension, 2012, 59, 54-61.	2.7	96
32	Reference values for local arterial stiffness. Part A. Journal of Hypertension, 2015, 33, 1981-1996.	0.5	96
33	Training Dietitians in Basic Motivational Interviewing Skills Results in Changes in Their Counseling Style and in Lower Saturated Fat Intakes in Their Patients. Journal of Nutrition Education and Behavior, 2007, 39, 8-12.	0.7	95
34	Iron Metabolism Is Associated With Adipocyte Insulin Resistance and Plasma Adiponectin. Diabetes Care, 2013, 36, 309-315.	8.6	95
35	Lowâ€grade inflammation can partly explain the association between the metabolic syndrome and either coronary artery disease or severity of peripheral arterial disease: the CODAM study. European Journal of Clinical Investigation, 2009, 39, 437-444.	3.4	92
36	Association of Polymorphism in the Receptor for Advanced Glycation End Products (RAGE) Gene with Circulating RAGE Levels. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 5174-5180.	3.6	86

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37	Preeclampsia and increased blood pressure in the offspring: meta-analysis and critical review of the evidence. Journal of Hypertension, 2009, 27, 1955-1959.	0.5	84
38	Lifetime Vigorous But Not Light-To-Moderate Habitual Physical Activity Impacts Favorably on Carotid Stiffness in Young Adults. Hypertension, 2010, 55, 33-39.	2.7	79
39	Clustering of metabolic syndrome risk factors and arterial stiffness in young adults: the Northern Ireland Young Hearts Project. Journal of Hypertension, 2007, 25, 1009-1020.	0.5	75
40	Longitudinal Changes in &OV0312O2max: Associations with Carotid IMT and Arterial Stiffness. Medicine and Science in Sports and Exercise, 2003, 35, 1670-1678.	0.4	73
41	Current and adolescent levels of cardiopulmonary fitness are related to large artery properties at age 36: the Amsterdam Growth and Health Longitudinal Study. European Journal of Clinical Investigation, 2002, 32, 723-731.	3.4	69
42	Differences in Measured and Self-Reported Height and Weight in Dutch Adolescents. Annals of Nutrition and Metabolism, 2006, 50, 339-346.	1.9	69
43	Plasma proprotein convertase subtilisin kexin type 9 is not altered in subjects with impaired glucose metabolism and type 2 diabetes mellitus, but its relationship with non-HDL cholesterol and apolipoprotein B may be modified by type 2 diabetes mellitus: The CODAM study. Atherosclerosis, 2011, 217, 263-267.	0.8	68
44	Complement Factor 3 Is Associated With Insulin Resistance and With Incident Type 2 Diabetes Over a 7-Year Follow-up Period: The CODAM Study. Diabetes Care, 2014, 37, 1900-1909.	8.6	68
45	The cross-sectional association between insulin resistance and circulating complement C3 is partly explained by plasma alanine aminotransferase, independent of central obesity and general inflammation (the CODAM study). European Journal of Clinical Investigation, 2011, 41, 372-379.	3.4	67
46	Levels of soluble receptor for AGE are cross-sectionally associated with cardiovascular disease in type 1 diabetes, and this association is partially mediated by endothelial and renal dysfunction and by low-grade inflammation: the EURODIAB Prospective Complications Study. Diabetologia, 2009, 52, 705-714.	6.3	62
47	The effects of schoolâ€based lifestyle interventions on body mass index and blood pressure: a multivariate multilevel metaâ€analysis of randomized controlled trials. Obesity Reviews, 2016, 17, 1131-1153.	6.5	57
48	Adherence to a Mediterranean dietary pattern in early life is associated with lower arterial stiffness in adulthood: the $\langle scp \rangle A <  scp \rangle msterdam \langle scp \rangle G <  scp \rangle rowth and \langle scp \rangle H <  scp \rangle ealth \langle scp \rangle congitudinal \langle scp \rangle S <  scp \rangle tudy. Journal of Internal Medicine, 2013, 273, 79-93.$	6.0	56
49	A Healthy Diet Is Associated with Less Endothelial Dysfunction and Less Low-Grade Inflammation over a 7-Year Period in Adults at Risk of Cardiovascular Disease1–3. Journal of Nutrition, 2015, 145, 532-540.	2.9	52
50	Reference values for local arterial stiffness. Part B. Journal of Hypertension, 2015, 33, 1997-2009.	0.5	51
51	Unhealthy dietary patterns associated with inflammation and endothelial dysfunction in type 1 diabetes: The EURODIAB study. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 758-764.	2.6	49
52	Birthweight and arterial stiffness and blood pressure in adulthood–Results from the Amsterdam Growth and Health Longitudinal Study. International Journal of Epidemiology, 2004, 33, 154-161.	1.9	48
53	Fish Consumption in Healthy Adults Is Associated with Decreased Circulating Biomarkers of Endothelial Dysfunction and Inflammation during a 6-Year Follow-Up. Journal of Nutrition, 2011, 141, 1719-1725.	2.9	48
54	Obesity paradox or inappropriate study designs? Time for life-course epidemiology. Journal of Hypertension, 2012, 30, 2271-2275.	0.5	45

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55	Body Composition as Determinant of Thrombin Generation in Plasma. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 2639-2647.	2.4	44
56	The association between the metabolic syndrome and alanine amino transferase is mediated by insulin resistance via related metabolic intermediates (the Cohort on Diabetes and Atherosclerosis) Tj ETQq0 0 0 rgBT /	Ov <b>erk</b> ock	10 7#450 697 <sup>-</sup>
57	Lower lifetime dietary fiber intake is associated with carotid artery stiffness: the Amsterdam Growth and Health Longitudinal Study. American Journal of Clinical Nutrition, 2012, 96, 14-23.	4.7	43
58	Low-grade inflammation and insulin resistance independently explain substantial parts of the association between body fat and serum C3: The CODAM study. Metabolism: Clinical and Experimental, 2012, 61, 1787-1796.	3.4	40
59	Iron metabolism is prospectively associated with insulin resistance and glucose intolerance over a 7-year follow-up period: the CODAM study. Acta Diabetologica, 2015, 52, 337-348.	2.5	40
60	Increases in central fat mass and decreases in peripheral fat mass are associated with accelerated arterial stiffening in healthy adults: the Amsterdam Growth and Health Longitudinal Study. American Journal of Clinical Nutrition, 2011, 94, 40-48.	4.7	39
61	Microalbuminuria and Cardiovascular Autonomic Dysfunction Are Independently Associated With Cardiovascular Mortality: Evidence for Distinct Pathways: The Hoorn Study. Diabetes Care, 2009, 32, 1698-1703.	8.6	38
62	Activated complement factor 3 is associated with liver fat and liver enzymes: the CODAM study. European Journal of Clinical Investigation, 2013, 43, 679-688.	3.4	38
63	Randomized clinical trial of percutaneous tibial nerve stimulation <i>versus</i> sham electrical stimulation in patients with faecal incontinence. British Journal of Surgery, 2017, 104, 1167-1176.	0.3	38
64	Clustering of Metabolic Syndrome Traits Is Associated With Maladaptive Carotid Remodeling and Stiffening. Hypertension, 2012, 60, 542-549.	2.7	36
65	Protein-Bound Plasma N <sup>ε</sup> -(Carboxymethyl)lysine Is Inversely Associated With Central Obesity and Inflammation and Significantly Explain a Part of the Central Obesity–Related Increase in Inflammation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 2707-2713.	2.4	36
66	The change in arterial stiffness over the cardiac cycle rather than diastolic stiffness is independently associated with left ventricular mass index in healthy middle-aged individuals. Journal of Hypertension, 2012, 30, 396-402.	0.5	33
67	Impaired glucose metabolism and type 2 diabetes are associated with hypercoagulability: potential role of central adiposity and low-grade inflammation – The Hoorn Study. Thrombosis Research, 2012, 129, 557-562.	1.7	33
68	The Healthy Primary School of the Future: study protocol of a quasi-experimental study. BMC Public Health, 2016, 16, 639.	2.9	33
69	<i>Bcl</i> I Glucocorticoid Receptor Polymorphism Is Associated With Greater Body Fatness: The Hoorn and CODAM Studies. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E595-E599.	3.6	31
70	Habitual Physical Activity and Peripheral Arterial Compliance in Young Adults: The Amsterdam Growth and Health Longitudinal Study. American Journal of Hypertension, 2011, 24, 200-208.	2.0	30
71	Abdominal Fat Mass Is Associated With Adaptive Immune Activation: The CODAM Study. Obesity, 2011, 19, 1690-1698.	3.0	29
72	Higher plasma high-mobility group box 1 levels are associated with incident cardiovascular disease and all-cause mortality in type 1 diabetes: a 12Âyear follow-up study. Diabetologia, 2012, 55, 2489-2493.	6.3	29

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73	Perioperative changes in serum CA125 levels: a prognostic factor for disease-specific survival in patients with ovarian cancer. Journal of Gynecologic Oncology, 2017, 28, e7.	2.2	28
74	Multiple Inflammatory Biomarker Detection in a Prospective Cohort Study: A Cross-Validation between Well-Established Single-Biomarker Techniques and an Electrochemiluminescense-Based Multi-Array Platform. PLoS ONE, 2013, 8, e58576.	2.5	26
75	When poorly conducted systematic reviews and meta-analyses can mislead: a critical appraisal and update of systematic reviews and meta-analyses examining the effects of probiotics in the treatment of functional constipation in children. American Journal of Clinical Nutrition, 2019, 110, 177-195.	4.7	25
76	The cross-sectional association between uric acid and atherosclerosis and the role of low-grade inflammation: the CODAM study. Rheumatology, 2014, 53, 2053-2062.	1.9	24
77	Predicting mortality of psychogeriatric patients: a simple prognostic frailty risk score. Postgraduate Medical Journal, 2009, 85, 464-469.	1.8	23
78	Polymorphisms in glyoxalase 1 gene are not associated with vascular complications: the Hoorn and CoDAM studies. Journal of Hypertension, 2009, 27, 1399-1403.	0.5	22
79	The association between the metabolic syndrome and peripheral, but not coronary, artery disease is partly mediated by endothelial dysfunction: the CODAM study. European Journal of Clinical Investigation, 2011, 41, 167-175.	3.4	22
80	The association between the â^374T/A polymorphism of the receptor for advanced glycation endproducts gene and blood pressure and arterial stiffness is modified by glucose metabolism status: the Hoorn and CoDAM studies. Journal of Hypertension, 2010, 28, 285-293.	0.5	21
81	Self-reported time spent watching television is associated with arterial stiffness in young adults: the Amsterdam Growth and Health Longitudinal Study. British Journal of Sports Medicine, 2014, 48, 256-264.	6.7	21
82	Biomarkers of inflammation and endothelial dysfunction as predictors of pulse pressure and incident hypertension in type 1 diabetes: a 20Âyear life-course study in an inception cohort. Diabetologia, 2018, 61, 231-241.	6.3	20
83	Patients with premature cardiovascular disease and a positive family history for cardiovascular disease are prone to recurrent events. International Journal of Cardiology, 2011, 153, 64-67.	1.7	19
84	Continuing smoking between adolescence and young adulthood is associated with higher arterial stiffness in young adults. Journal of Hypertension, 2011, 29, 2201-2209.	0.5	19
85	Higher central fat mass and lower peripheral lean mass are independent determinants of endothelial dysfunction in the elderly: The Hoorn study. Atherosclerosis, 2014, 233, 310-318.	0.8	19
86	A Control Systems Approach to Quantify Wall Shear Stress Normalization by Flow-Mediated Dilation in the Brachial Artery. PLoS ONE, 2015, 10, e0115977.	2.5	16
87	Spatial inhomogeneity of common carotid artery intima-media is increased in dialysis patients. Nephrology Dialysis Transplantation, 2007, 22, 1205-1212.	0.7	15
88	The metabolic syndrome in elderly individuals is associated with greater muscular, but not elastic arterial stiffness, independent of low-grade inflammation, endothelial dysfunction or insulin resistance—The Hoorn Study. Journal of Human Hypertension, 2009, 23, 718-727.	2.2	15
89	Improved glycemic control induced by both metformin and repaglinide is associated with a reduction in blood levels of 3-deoxyglucosone in nonobese patients with type 2 diabetes. European Journal of Endocrinology, 2011, 164, 371-379.	3.7	15
90	Gestational Age and Cardiorespiratory Fitness in Individuals Born At Term: A Life Course Study. Journal of the American Heart Association, 2017, 6, .	3.7	15

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91	The Benefits of Exercise for Arterial Stiffness. American Journal of Hypertension, 2006, 19, 1037-1038.	2.0	12
92	Serum high-mobility group box-1 levels are positively associated with micro- and macroalbuminuria but not with cardiovascular disease in type 1 diabetes: the EURODIAB Prospective Complications Study. European Journal of Endocrinology, 2012, 166, 325-332.	3.7	12
93	The diagnosis of nonâ€alcoholic fatty liver disease. Alimentary Pharmacology and Therapeutics, 2012, 35, 204-205.	3.7	11
94	Post-transplant Lymphoproliferative Disorder: A Single-Center Experience. Transplantation Proceedings, 2015, 47, 981-984.	0.6	10
95	Manejo de la hipertensión arterial en niños y adolescentes: recomendaciones de la Sociedad Europea de Hipertensión. Hipertension Y Riesgo Vascular, 2010, 27, 47-74.	0.6	9
96	Metabolic Syndrome in Nondiabetic Individuals Associated With Maladaptive Carotid Remodeling: The Hoorn Study. American Journal of Hypertension, 2011, 24, 429-436.	2.0	9
97	Complement C3 Is Inversely Associated with Habitual Intake of Provitamin A but Not with Dietary Fat, Fatty Acids, or Vitamin E in Middle-Aged to Older White Adults and Positively Associated with Intake of Retinol in Middle-Aged to Older White Women. Journal of Nutrition, 2014, 144, 61-67.	2.9	8
98	Predictive equations for estimating regional body composition: a validation study using DXA as criterion and associations with cardiometabolic risk factors. Annals of Human Biology, 2016, 43, 219-228.	1.0	8
99	Polymorbidity in diabetes in older people: consequences for care and vocational training. Postgraduate Medical Journal, 2007, 83, 763-767.	1.8	7
100	Validation of non-invasive central blood pressure devices: Artery society task force (abridged) consensus statement on protocol standardization. Artery Research, 2017, 20, 35.	0.6	7
101	The association between menstrual symptoms and hypertension among young women: A prospective longitudinal study. Maturitas, 2021, 143, 17-24.	2.4	7
102	Irbesartan treatment does not influence plasma levels of the advanced glycation end products NÂ(1-carboxymethyl)lysine and NÂ(1-carboxyethyl)lysine in patients with type 2 diabetes and microalbuminuria. A randomized controlled trial. Nephrology Dialysis Transplantation, 2011, 26, 3573-3577.	0.7	6
103	A positive family history for premature cardiovascular disease identifies patients prone to recurrent arterial thrombotic events. European Journal of Preventive Cardiology, 2012, 19, 1465-1473.	1.8	6
104	The Endocrine Society's 94th Annual Meeting and Expo, June 23–26, 2012 – Houston, TX. Endocrine Reviews, 2012, 33, i1-i1057.	20.1	6
105	Comparing the Roles of Physical Activity and Fitness in Arterial Stiffness: How Important Is Exposure Measurement Error?. Hypertension, 2005, 45, e1; author reply e1.	2.7	5
106	4D.01. Journal of Hypertension, 2015, 33, e60.	0.5	5
107	What can the life course approach contribute to an understanding of longevity risk?. Longitudinal and Life Course Studies, 2016, 7, 165-196.	0.6	4
108	Eating at the right time of day. Journal of Hypertension, 2013, 31, 866-869.	0.5	2

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109	Lessons from the Amsterdam Growth and Health Longitudinal Study. , 2015, , 33-44.		2
110	Shifting away from sedentary time, and FITTing exercise into the treatment of hypertension. Journal of Hypertension, 2016, 34, 830-832.	0.5	2
111	Associations Between Blood Pressure and Arterial Stiffness With Cognition: Neuroaggression or Neuroselection?. Journal of the American Heart Association, 2018, 7, e010900.	3.7	2
112	Impact of missing outcome data in metaâ€analyses of lifestyle interventions during pregnancy to reduce postpartum weight retention: An overview of systematic reviews with metaâ€analyses and additional sensitivity analyses. Obesity Reviews, 2021, 22, e13318.	6.5	2
113	P8.01 ENDOTHELIAL DYSFUNCTION AND LOW-GRADE INFLAMMATION ARE ASSOCIATED WITH ARTERIAL STIFFNESS IN HEALTHY ADULTS OVER A 6-YEAR PERIOD THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY (AGAHLS). Artery Research, 2011, 5, 183.	0.6	1
114	1377 ACTIVATED COMPLEMENT FACTOR 3 IS ASSOCIATED WITH LIVER FAT AND LIVER ENZYMES: THE CODAM STUDY. Journal of Hepatology, 2012, 56, S541.	3.7	1
115	Glucose Metabolism, Diabetes, and the Arterial Wall. , 2015, , 147-156.		1
116	JSS editorial: Physical activity, health and exercise. Journal of Sports Sciences, 2021, 39, 480-481.	2.0	1
117	Obesity, Metabolic Syndrome, Diabetes and Smoking. , 2014, , 409-422.		1
118	Physical activity, physical fitness, and cardiovascular health. , 2013, , .		1
119	Fitness and Fatness in Adolescence and Adulthood as Determinants of Large Artery Properties at Age 36., 2003, 47, 78-100.		0
120	04.02 THE METABOLIC SYNDROME IS ASSOCIATED WITH CENTRAL AND PERIPHERAL ARTERIAL STIFFNESS IN YOUNG WOMEN BUT NOT IN MEN: THE MEDIATING ROLE OF INSULIN RESISTANCE AND LOW-GRADE INFLAMMATION. THE NORTHERN IRELAND YOUNG HEARTS PROJECT (NIYHP). Artery Research, 2006, 1, S24.	0.6	0
121	P.073 LONGITUDINAL DEVELOPMENT OF WAIST AND HIP CIRCUMFERENCES: INDEPENDENT AND OPPOSITE ASSOCIATIONS WITH PRE-CLINICAL ATHEROSCLEROSIS. THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY. Artery Research, 2007, 1, 69.	0.6	O
122	10.02 LONGITUDINAL DEVELOPMENT OF FITNESS AND FATNESS FROM ADOLESCENCE TO ADULTHOOD: IMPACT ON ARTERIAL STIFFNESS AT THE AGE OF 36 YEARS. THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY (AGAHLS). Artery Research, 2007, 1, 52.	0.6	0
123	01.01 LOW BONE MINERAL DENSITY IS ASSOCIATED WITH GREATER AORTIC PULSE-WAVE VELOCITY IN WOMEN: THE NORTHERN IRELAND YOUNG HEARTS PROJECT (NIYHP). Artery Research, 2008, 2, 86.	0.6	O
124	04.03 LIFE-COURSE HABITUAL PHYSICAL ACTIVITY AND ITS IMPACT ON ARTERIAL STIFFNESS: THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY (AGAHLS). Artery Research, 2008, 2, 89.	0.6	0
125	06.01 LIFE-COURSE OF MEAN ARTERIAL PRESSURE AND ITS IMPACT ON ARTERIAL STIFFNESS: THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY (AGAHLS). Artery Research, 2008, 2, 89.	0.6	0
126	P1.22 POORER LUNG FUNCTION IS ASSOCIATED WITH GREATER PERIPHERAL ARTERIAL STIFFNESS IN YOUNG ADULTS: THE NORTHERN IRELAND YOUNG HEARTS PROJECT (NIYHP). Artery Research, 2008, 2, 97.	0.6	0

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127	P2.55 CHANGES IN TRUNK FAT MASS AND PERIPHERAL LEAN MASS ARE ASSOCIATED WITH CHANGES IN CAROTID ARTERIAL STIFFNESS IN A HEALTHY POPULATION – A 6-YEAR FOLLOW-UP STUDY. Artery Research, 2008, 2, 119.	0.6	0
128	6.1 LOW-GRADE INFLAMMATION AND ENDOTHELIAL DYSFUNCTION PRECEDE THE INCREASE IN PULSE PRESSURE IN TYPE 1 DIABETES:A 20-YEAR LONGITUDINAL STUDY. Artery Research, 2009, 3, 157.	0.6	0
129	6.2 IMPACT OF CHANGES IN SMOKING BEHAVIOUR BETWEEN ADOLESCENCE AND YOUNG ADULTHOOD ON ARTERIAL STIFFNESS IN YOUNG ADULTS. THE NORTHERN IRELAND YOUNG HEARTS PROJECT. Artery Research, 2009, 3, 157.	0.6	0
130	P8.01 REFERENCE VALUES FOR CAROTID STIFFNESS AND IMT. Artery Research, 2010, 4, 169.	0.6	0
131	P9.02 TELEVISION TIME IS ADVERSELY ASSOCIATED WITH ARTERIAL STIFFNESS IN YOUNG ADULTS: THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY. Artery Research, 2010, 4, 173.	0.6	0
132	P9.10 IN THE ELDERLY, ENDOTHELIAL DYSFUNCTION AND LOW-GRADE INFLAMMATION DO NOT PLAY A PROMINENT ROLE IN LOCAL ARTERIAL STIFFENING – THE HOORN STUDY Artery Research, 2010, 4, 175.	0.6	0
133	P11.03 PULSE PRESSURE PARTIALLY EXPLAINS THE INCREASED INCIDENT CARDIOVASCULAR DISEASE ASSOCIATED WITH INFLAMMATION IN TYPE 1 DIABETES: A 12-YR FOLLOW-UP STUDY. Artery Research, 2010, 4, 179.	0.6	0
134	P11.07 DIFFERENCE BETWEEN SYSTOLIC AND DIASTOLIC CAROTID ARTERY STIFFNESS IS INDEPENDENTLY ASSOCIATED WITH LEFT VENTRICULAR MASS INDEX IN HEALTHY MIDDLE-AGED SUBJECTS. Artery Research, 2010, 4, 180.	0.6	0
135	3.3 NORMAL AND REFERENCE VALUES FOR CAROTID INTIMA-MEDIA THICKNESS. Artery Research, 2011, 5, 141.	0.6	0
136	3.4 ESTABLISHING REFERENCE VALUES FOR CENTRAL BLOOD PRESSURE IN A GENERAL HEALTHY POPULATION AND ESTABLISHED DISEASE GROUPS. Artery Research, 2011, 5, 141.	0.6	0
137	5.4 LIFETIME ADHERENCE TO A MEDITERRANEAN DIET (MD) PATTERN IS ASSOCIATED WITH LOWER CAROTID STIFFNESS IN YOUNG ADULTS: THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY. Artery Research, 2011, 5, 143.	0.6	0
138	PS6 - 31. Plasma levels of $N\hat{l}\mu$ -(carboxymethyl)lysine are lower in impaired glucose metabolism and type 2 diabetes, and this is partly explained by central obesity: The Hoorn and CODAM studies. Nederlands Tijdschrift Voor Diabetologie, 2011, 9, 112-112.	0.0	0
139	PS8 - 36. Higher levels of complement C3a (activated C3) are cross-sectionally associated with higher carotid media thickness and lower ankle-arm blood pressure index: the CODAM Study. Nederlands Tijdschrift Voor Diabetologie, 2012, 10, 123-123.	0.0	0
140	PS8 - 39. Bcll glucocorticoid receptor polymorphism is associated with greater body fatness and higher insulin resistance: The Hoorn and CODAM Studies. Nederlands Tijdschrift Voor Diabetologie, 2012, 10, 125-125.	0.0	0
141	1.1 REFERENCE INTERVALS FOR CAROTID STIFFNESS. Artery Research, 2012, 6, 141.	0.6	0
142	PS7 - 4. Complement activation products C5a and sC5b-9 are in a cross-sectional study associated with low-grade inflammation, but not with atherosclerosis: The CODAM study. Nederlands Tijdschrift Voor Diabetologie, 2013, 11, 155-155.	0.0	0
143	PS7 - 5. Complement factor 3 is longitudinally associated with insulin resistance, glucose tolerance, and incident type 2 diabetes mellitus over a 7-year follow-up period: the CODAM study Nederlands Tijdschrift Voor Diabetologie, 2013, 11, 156-156.	0.0	0
144	4.1 NORMAL VALUES AND DETERMINANTS OF FEMORAL ARTERY STIFFNESS. Artery Research, 2014, 8, 126.	0.6	0

#	ARTICLE	IF	CITATIONS
145	2.5 IN SINGLETONS BORN AT TERM, LOWER GESTATIONAL AGE IS ASSOCIATED WITH INCREASED AORTIC PULSE WAVE VELOCITY IN YOUNG ADULTHOOD: THE NORTHERN IRELAND YOUNG HEARTS PROJECT (NIYHP). Artery Research, 2015, 12, 42.	0.6	0
146	Obesity and Metabolic Syndrome. , 2015, , 237-248.		0
147	Response: Physical Activity and Fitness in Arterial Stiffness: What Role Does Exposure Measurement Error Occupy?. Hypertension, 2019, , .	2.7	0
148	1463Impact of missing outcome data in meta-analyses of lifestyle interventions during pregnancy to reduce postpartum-weight-retention. International Journal of Epidemiology, 2021, 50, .	1.9	0
149	IMPACT OF CHANGES IN CARDIORESPIRATORY FITNESS ON CAROTID ATHEROSCLEROSIS AND LARGE ARTERY STIFFNESS. Medicine and Science in Sports and Exercise, 2003, 35, S71.	0.4	0
150	Physical activity, cardiorespiratory fitness, and cardiovascular health., 2017,,.		0
151	Abstract P315: Beneficial Associations Between Breastfeeding and Cardiopulmonary Fitness: A Life Course Study. Circulation, 2019, 139, .	1.6	0