

# Isabel Ferreira

## List of Publications by Year in descending order

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Version: 2024-02-01

151  
papers

11,952  
citations

38660

50  
h-index

26548

107  
g-index

166  
all docs

166  
docs citations

166  
times ranked

16781  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determinants of pulse wave velocity in healthy people and in the presence of cardiovascular risk factors: â€ establishing normal and reference valuesâ€™. <i>European Heart Journal</i> , 2010, 31, 2338-2350.	1.0	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. <i>Diabetologia</i> , 2008, 51, 747-755.	2.9	762
3	Environmental correlates of physical activity in youth ? a review and update. <i>Obesity Reviews</i> , 2007, 8, 129-154.	3.1	727
4	Management of high blood pressure in children and adolescents: recommendations of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2009, 27, 1719-1742.	0.3	620
5	Arterial stiffness in diabetes and the metabolic syndrome: a pathway to cardiovascular disease. <i>Diabetologia</i> , 2008, 51, 527-539.	2.9	465
6	A systematic review of environmental correlates of obesity-related dietary behaviors in youth. <i>Health Education Research</i> , 2006, 22, 203-226.	1.0	453
7	Mode and place of delivery, gastrointestinal microbiota, and their influence on asthma and atopy. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 948-955.e3.	1.5	406
8	Theory, evidence and Intervention Mapping to improve behavior nutrition and physical activity interventions. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2005, 2, 2.	2.0	322
9	Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors. <i>European Heart Journal</i> , 2014, 35, 3122-3133.	1.0	249
10	Reference intervals for common carotid intima-media thickness measured with echotracking: relation with risk factors. <i>European Heart Journal</i> , 2013, 34, 2368-2380.	1.0	228
11	Higher Plasma Levels of Advanced Glycation End Products Are Associated With Incident Cardiovascular Disease and All-Cause Mortality in Type 1 Diabetes. <i>Diabetes Care</i> , 2011, 34, 442-447.	4.3	202
12	Perceived parenting style and practices and the consumption of sugar-sweetened beverages by adolescents. <i>Health Education Research</i> , 2006, 22, 295-304.	1.0	196
13	Overexpression of Glyoxalase-I Reduces Hyperglycemia-induced Levels of Advanced Glycation End Products and Oxidative Stress in Diabetic Rats. <i>Journal of Biological Chemistry</i> , 2011, 286, 1374-1380.	1.6	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2632-2639.	1.8	186
15	Accumulation of Myeloperoxidase-Positive Neutrophils in Atherosclerotic Lesions in LDLR<sup>âˆ’/âˆ’</sup>Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 84-89.	1.1	179
16	Development of Fatness, Fitness, and Lifestyle From Adolescence to the Age of 36 Years. <i>Archives of Internal Medicine</i> , 2005, 165, 42.	4.3	175
17	Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization. <i>European Heart Journal</i> , 2017, 38, 2805-2812.	1.0	175
18	Cardiorespiratory Fitness, Physical Activity, and Arterial Stiffness. <i>Hypertension</i> , 2004, 44, 721-726.	1.3	171

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19	The Metabolic Syndrome, Cardiopulmonary Fitness, and Subcutaneous Trunk Fat as Independent Determinants of Arterial Stiffness. <i>Archives of Internal Medicine</i> , 2005, 165, 875.	4.3	167
20	Type 2 diabetes is associated with impaired endothelium-dependent, flow-mediated dilation, but impaired glucose metabolism is not. <i>Atherosclerosis</i> , 2004, 174, 49-56.	0.4	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. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1533-1542.	2.2	138
22	Endothelial Dysfunction and Low-Grade Inflammation Are Associated With Greater Arterial Stiffness Over a 6-Year Period. <i>Hypertension</i> , 2011, 58, 588-595.	1.3	127
23	Differences in minor amputation rate in diabetic foot disease throughout Europe are in part explained by differences in disease severity at presentation. <i>Diabetic Medicine</i> , 2011, 28, 199-205.	1.2	120
24	Regional body composition as a determinant of arterial stiffness in the elderly. <i>Journal of Hypertension</i> , 2004, 22, 2339-2347.	0.3	118
25	The frailty dilemma. Review of the predictive accuracy of major frailty scores. <i>European Journal of Internal Medicine</i> , 2012, 23, 118-123.	1.0	110
26	Cerebral palsy trends in Australia (1995-2009): a population-based observational study. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 186-193.	1.1	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. <i>Diabetes</i> , 2010, 59, 2027-2032.	0.3	109
28	Current and adolescent body fatness and fat distribution. <i>Journal of Hypertension</i> , 2004, 22, 145-155.	0.3	108
29	Older individuals with diabetes have an increased risk of recurrent falls: analysis of potential mediating factors: the Longitudinal Ageing Study Amsterdam. <i>Age and Ageing</i> , 2012, 41, 358-365.	0.7	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1369-E1373.	1.8	101
31	Carotid Stiffness in Young Adults: A Life-Course Analysis of its Early Determinants. <i>Hypertension</i> , 2012, 59, 54-61.	1.3	96
32	Reference values for local arterial stiffness. Part A. <i>Journal of Hypertension</i> , 2015, 33, 1981-1996.	0.3	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. <i>Journal of Nutrition Education and Behavior</i> , 2007, 39, 8-12.	0.3	95
34	Iron Metabolism Is Associated With Adipocyte Insulin Resistance and Plasma Adiponectin. <i>Diabetes Care</i> , 2013, 36, 309-315.	4.3	95
35	Low-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. <i>European Journal of Clinical Investigation</i> , 2009, 39, 437-444.	1.7	92
36	Association of Polymorphism in the Receptor for Advanced Glycation End Products (RAGE) Gene with Circulating RAGE Levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 5174-5180.	1.8	86

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37	Preeclampsia and increased blood pressure in the offspring: meta-analysis and critical review of the evidence. <i>Journal of Hypertension</i> , 2009, 27, 1955-1959.	0.3	84
38	Lifetime Vigorous But Not Light-To-Moderate Habitual Physical Activity Impacts Favorably on Carotid Stiffness in Young Adults. <i>Hypertension</i> , 2010, 55, 33-39.	1.3	79
39	Clustering of metabolic syndrome risk factors and arterial stiffness in young adults: the Northern Ireland Young Hearts Project. <i>Journal of Hypertension</i> , 2007, 25, 1009-1020.	0.3	75
40	Longitudinal Changes in $\dot{V}O_{2\max}$ : Associations with Carotid IMT and Arterial Stiffness. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, 1670-1678.	0.2	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. <i>European Journal of Clinical Investigation</i> , 2002, 32, 723-731.	1.7	69
42	Differences in Measured and Self-Reported Height and Weight in Dutch Adolescents. <i>Annals of Nutrition and Metabolism</i> , 2006, 50, 339-346.	1.0	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. <i>Atherosclerosis</i> , 2011, 217, 263-267.	0.4	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. <i>Diabetes Care</i> , 2014, 37, 1900-1909.	4.3	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). <i>European Journal of Clinical Investigation</i> , 2011, 41, 372-379.	1.7	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. <i>Diabetologia</i> , 2009, 52, 705-714.	2.9	62
47	The effects of school-based lifestyle interventions on body mass index and blood pressure: a multivariate multilevel meta-analysis of randomized controlled trials. <i>Obesity Reviews</i> , 2016, 17, 1131-1153.	3.1	57
48	Adherence to a Mediterranean dietary pattern in early life is associated with lower arterial stiffness in adulthood: the Amsterdam Growth and Health Longitudinal Study. <i>Journal of Internal Medicine</i> , 2013, 273, 79-93.	2.7	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 Disease <sup>1-3</sup> . <i>Journal of Nutrition</i> , 2015, 145, 532-540.	1.3	52
50	Reference values for local arterial stiffness. Part B. <i>Journal of Hypertension</i> , 2015, 33, 1997-2009.	0.3	51
51	Unhealthy dietary patterns associated with inflammation and endothelial dysfunction in type 1 diabetes: The EURODIAB study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 758-764.	1.1	49
52	Birthweight and arterial stiffness and blood pressure in adulthood--Results from the Amsterdam Growth and Health Longitudinal Study. <i>International Journal of Epidemiology</i> , 2004, 33, 154-161.	0.9	48
53	Fish Consumption in Healthy Adults Is Associated with Decreased Circulating Biomarkers of Endothelial Dysfunction and Inflammation during a 6-Year Follow-Up. <i>Journal of Nutrition</i> , 2011, 141, 1719-1725.	1.3	48
54	Obesity paradox or inappropriate study designs? Time for life-course epidemiology. <i>Journal of Hypertension</i> , 2012, 30, 2271-2275.	0.3	45

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55	Body Composition as Determinant of Thrombin Generation in Plasma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 2639-2647.	1.1	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) <i>Tj ETQq0 0 0 rgBT /Overlock 10 1450 697 T</i>		
57	Lower lifetime dietary fiber intake is associated with carotid artery stiffness: the Amsterdam Growth and Health Longitudinal Study. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 14-23.	2.2	43
58	Low-grade inflammation and insulin resistance independently explain substantial parts of the association between body fat and serum C3: The CODAM study. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 1787-1796.	1.5	40
59	Iron metabolism is prospectively associated with insulin resistance and glucose intolerance over a 7-year follow-up period: the CODAM study. <i>Acta Diabetologica</i> , 2015, 52, 337-348.	1.2	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. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 40-48.	2.2	39
61	Microalbuminuria and Cardiovascular Autonomic Dysfunction Are Independently Associated With Cardiovascular Mortality: Evidence for Distinct Pathways: The Hoorn Study. <i>Diabetes Care</i> , 2009, 32, 1698-1703.	4.3	38
62	Activated complement factor 3 is associated with liver fat and liver enzymes: the CODAM study. <i>European Journal of Clinical Investigation</i> , 2013, 43, 679-688.	1.7	38
63	Randomized clinical trial of percutaneous tibial nerve stimulation <i>versus</i> sham electrical stimulation in patients with faecal incontinence. <i>British Journal of Surgery</i> , 2017, 104, 1167-1176.	0.1	38
64	Clustering of Metabolic Syndrome Traits Is Associated With Maladaptive Carotid Remodeling and Stiffening. <i>Hypertension</i> , 2012, 60, 542-549.	1.3	36
65	Protein-Bound Plasma N <sup>Îµ</sup>- (Carboxymethyl)lysine Is Inversely Associated With Central Obesity and Inflammation and Significantly Explain a Part of the Central Obesity-Related Increase in Inflammation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2707-2713.	1.1	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. <i>Journal of Hypertension</i> , 2012, 30, 396-402.	0.3	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. <i>Thrombosis Research</i> , 2012, 129, 557-562.	0.8	33
68	The Healthy Primary School of the Future: study protocol of a quasi-experimental study. <i>BMC Public Health</i> , 2016, 16, 639.	1.2	33
69	<i>Bcl</i>I Glucocorticoid Receptor Polymorphism Is Associated With Greater Body Fatness: The Hoorn and CODAM Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E595-E599.	1.8	31
70	Habitual Physical Activity and Peripheral Arterial Compliance in Young Adults: The Amsterdam Growth and Health Longitudinal Study. <i>American Journal of Hypertension</i> , 2011, 24, 200-208.	1.0	30
71	Abdominal Fat Mass Is Associated With Adaptive Immune Activation: The CODAM Study. <i>Obesity</i> , 2011, 19, 1690-1698.	1.5	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 12-year follow-up study. <i>Diabetologia</i> , 2012, 55, 2489-2493.	2.9	29

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73	Perioperative changes in serum CA125 levels: a prognostic factor for disease-specific survival in patients with ovarian cancer. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e7.	1.0	28
74	Multiple Inflammatory Biomarker Detection in a Prospective Cohort Study: A Cross-Validation between Well-Established Single-Biomarker Techniques and an Electrochemiluminescence-Based Multi-Array Platform. <i>PLoS ONE</i> , 2013, 8, e58576.	1.1	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. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 177-195.	2.2	25
76	The cross-sectional association between uric acid and atherosclerosis and the role of low-grade inflammation: the CODAM study. <i>Rheumatology</i> , 2014, 53, 2053-2062.	0.9	24
77	Predicting mortality of psychogeriatric patients: a simple prognostic frailty risk score. <i>Postgraduate Medical Journal</i> , 2009, 85, 464-469.	0.9	23
78	Polymorphisms in glyoxalase 1 gene are not associated with vascular complications: the Hoorn and CoDAM studies. <i>Journal of Hypertension</i> , 2009, 27, 1399-1403.	0.3	22
79	The association between the metabolic syndrome and peripheral, but not coronary, artery disease is partly mediated by endothelial dysfunction: the CODAM study. <i>European Journal of Clinical Investigation</i> , 2011, 41, 167-175.	1.7	22
80	The association between the $\alpha$ 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. <i>Journal of Hypertension</i> , 2010, 28, 285-293.	0.3	21
81	Self-reported time spent watching television is associated with arterial stiffness in young adults: the Amsterdam Growth and Health Longitudinal Study. <i>British Journal of Sports Medicine</i> , 2014, 48, 256-264.	3.1	21
82	Biomarkers of inflammation and endothelial dysfunction as predictors of pulse pressure and incident hypertension in type 1 diabetes: a 20-year life-course study in an inception cohort. <i>Diabetologia</i> , 2018, 61, 231-241.	2.9	20
83	Patients with premature cardiovascular disease and a positive family history for cardiovascular disease are prone to recurrent events. <i>International Journal of Cardiology</i> , 2011, 153, 64-67.	0.8	19
84	Continuing smoking between adolescence and young adulthood is associated with higher arterial stiffness in young adults. <i>Journal of Hypertension</i> , 2011, 29, 2201-2209.	0.3	19
85	Higher central fat mass and lower peripheral lean mass are independent determinants of endothelial dysfunction in the elderly: The Hoorn study. <i>Atherosclerosis</i> , 2014, 233, 310-318.	0.4	19
86	A Control Systems Approach to Quantify Wall Shear Stress Normalization by Flow-Mediated Dilation in the Brachial Artery. <i>PLoS ONE</i> , 2015, 10, e0115977.	1.1	16
87	Spatial inhomogeneity of common carotid artery intima-media is increased in dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 1205-1212.	0.4	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. <i>Journal of Human Hypertension</i> , 2009, 23, 718-727.	1.0	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. <i>European Journal of Endocrinology</i> , 2011, 164, 371-379.	1.9	15
90	Gestational Age and Cardiorespiratory Fitness in Individuals Born At Term: A Life Course Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	15

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91	The Benefits of Exercise for Arterial Stiffness. <i>American Journal of Hypertension</i> , 2006, 19, 1037-1038.	1.0	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. <i>European Journal of Endocrinology</i> , 2012, 166, 325-332.	1.9	12
93	The diagnosis of non-alcoholic fatty liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 35, 204-205.	1.9	11
94	Post-transplant Lymphoproliferative Disorder: A Single-Center Experience. <i>Transplantation Proceedings</i> , 2015, 47, 981-984.	0.3	10
95	Manejo de la hipertensi3n arterial en ni±os y adolescentes: recomendaciones de la Sociedad Europea de Hipertensi3n. <i>Hipertension Y Riesgo Vascular</i> , 2010, 27, 47-74.	0.3	9
96	Metabolic Syndrome in Nondiabetic Individuals Associated With Maladaptive Carotid Remodeling: The Hoorn Study. <i>American Journal of Hypertension</i> , 2011, 24, 429-436.	1.0	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. <i>Journal of Nutrition</i> , 2014, 144, 61-67.	1.3	8
98	Predictive equations for estimating regional body composition: a validation study using DXA as criterion and associations with cardiometabolic risk factors. <i>Annals of Human Biology</i> , 2016, 43, 219-228.	0.4	8
99	Polymorbidity in diabetes in older people: consequences for care and vocational training. <i>Postgraduate Medical Journal</i> , 2007, 83, 763-767.	0.9	7
100	Validation of non-invasive central blood pressure devices: Artery society task force (abridged) consensus statement on protocol standardization. <i>Artery Research</i> , 2017, 20, 35.	0.3	7
101	The association between menstrual symptoms and hypertension among young women: A prospective longitudinal study. <i>Maturitas</i> , 2021, 143, 17-24.	1.0	7
102	Irbesartan treatment does not influence plasma levels of the advanced glycation end products NÅ(1-carboxymethyl)lysine and NÅ(1-carboxyethyl)lysine in patients with type 2 diabetes and microalbuminuria. A randomized controlled trial. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3573-3577.	0.4	6
103	A positive family history for premature cardiovascular disease identifies patients prone to recurrent arterial thrombotic events. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 1465-1473.	0.8	6
104	The Endocrine Society's 94th Annual Meeting and Expo, June 23-26, 2012 - Houston, TX. <i>Endocrine Reviews</i> , 2012, 33, i1-i1057.	8.9	6
105	Comparing the Roles of Physical Activity and Fitness in Arterial Stiffness: How Important Is Exposure Measurement Error?. <i>Hypertension</i> , 2005, 45, e1; author reply e1.	1.3	5
106	4D.01. <i>Journal of Hypertension</i> , 2015, 33, e60.	0.3	5
107	What can the life course approach contribute to an understanding of longevity risk?. <i>Longitudinal and Life Course Studies</i> , 2016, 7, 165-196.	0.3	4
108	Eating at the right time of day. <i>Journal of Hypertension</i> , 2013, 31, 866-869.	0.3	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.	0.3	2
111	Associations Between Blood Pressure and Arterial Stiffness With Cognition: Neuroaggression or Neuroselection?. Journal of the American Heart Association, 2018, 7, e010900.	1.6	2
112	Impact of missing outcome data in meta-analyses of lifestyle interventions during pregnancy to reduce postpartum weight retention: An overview of systematic reviews with meta-analyses and additional sensitivity analyses. Obesity Reviews, 2021, 22, e13318.	3.1	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 (AGAHL). Artery Research, 2011, 5, 183.	0.3	1
114	1377 ACTIVATED COMPLEMENT FACTOR 3 IS ASSOCIATED WITH LIVER FAT AND LIVER ENZYMES: THE CODAM STUDY. Journal of Hepatology, 2012, 56, S541.	1.8	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.	1.0	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.	0.3	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.	0.3	0
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 (AGAHL). Artery Research, 2007, 1, 52.	0.3	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.	0.3	0
124	04.03 LIFE-COURSE HABITUAL PHYSICAL ACTIVITY AND ITS IMPACT ON ARTERIAL STIFFNESS: THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY (AGAHL). Artery Research, 2008, 2, 89.	0.3	0
125	06.01 LIFE-COURSE OF MEAN ARTERIAL PRESSURE AND ITS IMPACT ON ARTERIAL STIFFNESS: THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY (AGAHL). Artery Research, 2008, 2, 89.	0.3	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.	0.3	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. <i>Artery Research</i> , 2008, 2, 119.	0.3	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. <i>Artery Research</i> , 2009, 3, 157.	0.3	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. <i>Artery Research</i> , 2009, 3, 157.	0.3	0
130	P8.01 REFERENCE VALUES FOR CAROTID STIFFNESS AND IMT. <i>Artery Research</i> , 2010, 4, 169.	0.3	0
131	P9.02 TELEVISION TIME IS ADVERSELY ASSOCIATED WITH ARTERIAL STIFFNESS IN YOUNG ADULTS: THE AMSTERDAM GROWTH AND HEALTH LONGITUDINAL STUDY. <i>Artery Research</i> , 2010, 4, 173.	0.3	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 -. <i>Artery Research</i> , 2010, 4, 175.	0.3	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. <i>Artery Research</i> , 2010, 4, 179.	0.3	0
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135	3.3 NORMAL AND REFERENCE VALUES FOR CAROTID INTIMA-MEDIA THICKNESS. <i>Artery Research</i> , 2011, 5, 141.	0.3	0
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