

Ivn Cavero-Redondo

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

131 papers	2,120 citations	21 h-index	41 g-index
141 ext. papers	3,161 ext. citations	4.5 avg, IF	5.52 L-index

#	Paper	IF	Citations
131	Prognostic value of the immune target CEACAM6 in cancer: a meta-analysis.. <i>Therapeutic Advances in Medical Oncology</i> , 2022 , 14, 17588359211072621	5.4	0
130	Association Between Arterial Stiffness and Blood Pressure Progression With Incident Hypertension: A Systematic Review and Meta-Analysis.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 798934	5.4	1
129	Association Between Eating Habits and Perceived School Performance: A Cross-Sectional Study Among 46,455 Adolescents From 42 Countries.. <i>Frontiers in Nutrition</i> , 2022 , 9, 797415	6.2	0
128	Epileptic disorders in Becker and Duchenne muscular dystrophies: a systematic review and meta-analysis.. <i>Journal of Neurology</i> , 2022 , 1	5.5	0
127	Intima Media Thickness and Cognitive Function Among Adults: Meta-Analysis of Observational and Longitudinal Studies.. <i>Journal of the American Heart Association</i> , 2022 , e021760	6	
126	Correction to subglottic secretion drainage for preventing ventilator-associated pneumonia: an overview of systematic reviews and an updated meta-analysis.. <i>European Respiratory Review</i> , 2022 , 31,	9.8	0
125	Role of Diet Quality in the Association Between Excess Weight and Psychosocial Problems in a Large Sample of Children in Spain.. <i>JAMA Network Open</i> , 2022 , 5, e229574	10.4	
124	Effect of physical activity on cognitive domains in dementia and mild cognitive impairment: overview of systematic reviews and meta-analyses. <i>Aging and Mental Health</i> , 2021 , 25, 1977-1985	3.5	2
123	Effect of retirement on cognitive function: a systematic review and meta-analysis. <i>Occupational and Environmental Medicine</i> , 2021 , 78, 761-768	2.1	1
122	The type of exercise most beneficial for quality of life in people with multiple sclerosis: A network meta-analysis. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021 , 65, 101578	3.8	0
121	Comparative effect of eHealth interventions on hypertension management-related outcomes: Author's response to comments from ChenxiRan Ma (2021).. <i>International Journal of Nursing Studies</i> , 2021 , 104139	5.8	
120	Intensity of Physical Activity in Physical Education Classes and School Recesses and Its Associations with Body Mass Index and Global Fitness Score in Spanish Schoolchildren. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 11337	2.6	
119	Short-term Effects of Neurodynamic Techniques for Treating Carpal Tunnel Syndrome: A Systematic Review With Meta-analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2021 , 51, 566-580	4.2	0
118	Association between arterial stiffness and the clustering of metabolic syndrome risk factors: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2021 , 39, 1051-1059	1.9	2
117	Prevalence and trends of underweight in European children and adolescents: a systematic review and meta-analysis. <i>European Journal of Nutrition</i> , 2021 , 60, 3611-3624	5.2	6
116	Resting Heart Rate as a Predictor of Cancer Mortality: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
115	The association of continuous-use medications and sleep parameters in a sample of working adults. <i>Sleep and Breathing</i> , 2021 , 25, 2205-2212	3.1	0

114	Impact of exercise training after bariatric surgery on cardiometabolic risk factors: a systematic review and meta-analysis of controlled trials. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021 , 1	10.5	2
113	A Cluster Mediation Analysis Confirms the Validity of the "Fat but Fit" Paradigm in Children's Cognitive Function and Academic Achievement. <i>Journal of Pediatrics</i> , 2021 , 231, 231-238.e1	3.6	3
112	What type of physical exercise should be recommended for improving arterial stiffness on adult population? A network meta-analysis. <i>European Journal of Cardiovascular Nursing</i> , 2021 , 20, 696-716	3.3	0
111	Safety and Efficacy of SGLT2 Inhibitors: A Multiple-Treatment Meta-Analysis of Clinical Decision Indicators. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
110	EFFECT OF MANUAL THERAPY INTERVENTIONS ON RANGE OF MOTION AMONG INDIVIDUALS WITH MYOFASCIAL TRIGGER POINTS: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Pain Medicine</i> , 2021 ,	2.8	1
109	Association between type of rotator cuff tear and functional outcomes in patients with massive and irreparable rotator cuff tear: A pre-post intervention study. <i>Journal of Shoulder and Elbow Surgery</i> , 2021 , 30, 1393-1401	4.3	2
108	Effect of eHealth to increase physical activity in healthy adults over 55 years: A systematic review and meta-analysis. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 776-789	4.6	3
107	School-based interventions modestly increase physical activity and cardiorespiratory fitness but are least effective for youth who need them most: an individual participant pooled analysis of 20 controlled trials. <i>British Journal of Sports Medicine</i> , 2021 ,	10.3	19
106	The Acute Effect of Exercise on Arterial Stiffness in Healthy Subjects: A Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
105	Comparative effect of physical exercise versus statins on improving arterial stiffness in patients with high cardiometabolic risk: A network meta-analysis. <i>PLoS Medicine</i> , 2021 , 18, e1003543	11.6	2
104	Fitness and executive function as mediators between physical activity and academic achievement. <i>Journal of Sports Sciences</i> , 2021 , 39, 1576-1584	3.6	5
103	Genetic Modifiers and Phenotype of Duchenne Muscular Dystrophy: A Systematic Review and Meta-Analysis. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	3
102	Exercise versus Metformin to Improve Pregnancy Outcomes among Overweight Pregnant Women: A Systematic Review and Network Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
101	Effect of Exercise on Fatigue in Multiple Sclerosis: A Network Meta-analysis Comparing Different Types of Exercise. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021 ,	2.8	3
100	Body Weight Support Gait Training for Patients With Parkinson Disease: A Systematic Review and Meta-analyses. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021 , 102, 2012-2021	2.8	1
99	Comparative effect of eHealth interventions on hypertension management-related outcomes: A network meta-analysis. <i>International Journal of Nursing Studies</i> , 2021 , 124, 104085	5.8	4
98	Physical Exercise vs. Metformin to Improve Delivery- and Newborn-Related Outcomes Among Pregnant Women With Overweight: A Network Meta-Analysis.. <i>Frontiers in Medicine</i> , 2021 , 8, 796009	4.9	
97	The effectiveness of a high-intensity interval games intervention in schoolchildren: A cluster-randomized trial.. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 ,	4.6	1

96	Effectiveness of Fixed-Dose Combination Therapy (Polypill) Versus Exercise to Improve the Blood-Lipid Profile: A Network Meta-analysis. <i>Sports Medicine</i> , 2021 , 52, 1161	10.6	0
95	The Effects of Physical Activity and Diet Interventions on Body Mass Index in Latin American Children and Adolescents: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2020 , 12,	6.7	5
94	Effectiveness of hallux valgus surgery on patient quality of life: a systematic review and meta-analysis. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020 , 91, 450-456	4.3	4
93	Reply to Y Gao et al. <i>Advances in Nutrition</i> , 2020 , 11, 464-465	10	
92	Exercise versus fixed-dose combination therapy for cardiovascular risk factors control and atherosclerotic disease prevention: a network meta-analysis protocol. <i>BMJ Open</i> , 2020 , 10, e036734	3	1
91	Effect of Behavioral Weight Management Interventions Using Lifestyle mHealth Self-Monitoring on Weight Loss: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2020 , 12,	6.7	17
90	Reference Values for Fitness Level and Gross Motor Skills of 4-6-Year-Old Chilean Children. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
89	Arterial Stiffness and Cognition Among Adults: A Systematic Review and Meta-Analysis of Observational and Longitudinal Studies. <i>Journal of the American Heart Association</i> , 2020 , 9, e014621	6	19
88	Three Problems in Meta-analysis of Prevalence of Obesity in European Children-Reply. <i>JAMA Pediatrics</i> , 2020 , 174, 389-390	8.3	
87	Association Between Muscular Strength and Bone Health from Children to Young Adults: A Systematic Review and Meta-analysis. <i>Sports Medicine</i> , 2020 , 50, 1163-1190	10.6	16
86	Effectiveness of a multicomponent treatment versus conventional treatment in patients with fibromyalgia: Study protocol. <i>Medicine (United States)</i> , 2020 , 99, e18833	1.8	3
85	Effectiveness of supervised early exercise program in patients with arthroscopic rotator cuff repair: Study protocol clinical trial. <i>Medicine (United States)</i> , 2020 , 99, e18846	1.8	6
84	Aerobic fitness and academic achievement: A systematic review and meta-analysis. <i>Journal of Sports Sciences</i> , 2020 , 38, 582-589	3.6	24
83	The Short-term Effect of Graded Motor Imagery on the Affective Components of Pain in Subjects with Chronic Shoulder Pain Syndrome: Open-Label Single-Arm Prospective Study. <i>Pain Medicine</i> , 2020 , 21, 2496-2501	2.8	1
82	Reply to comment on "Does pectoralis minor stretching provide additional benefit over an exercise program in subacromial pain syndrome? A randomized controlled trial" in volume 44, December 2019. <i>Musculoskeletal Science and Practice</i> , 2020 , 46, 102127	2.4	
81	Predictors of in-hospital COVID-19 mortality: A comprehensive systematic review and meta-analysis exploring differences by age, sex and health conditions. <i>PLoS ONE</i> , 2020 , 15, e0241742	3.7	88
80	Effectiveness of Mobile Health Interventions Promoting Physical Activity and Lifestyle Interventions to Reduce Cardiovascular Risk Among Individuals With Metabolic Syndrome: Systematic Review and Meta-Analysis. <i>Journal of Medical Internet Research</i> , 2020 , 22, e17790	7.6	8
79	Effect of supervised physiotherapy versus home exercise program in patients with subacromial impingement syndrome: A systematic review and meta-analysis. <i>Physical Therapy in Sport</i> , 2020 , 41, 34-42	4.2	15

78	Interpregnancy Weight Change and Hypertension During Pregnancy: A Systematic Review and Meta-analysis. <i>Obstetrics and Gynecology</i> , 2020 , 135, 68-79	4.9	13
77	Are Advanced Glycation End Products in Skin Associated with Vascular Dysfunction Markers? A Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
76	Effect of Physical Exercise Programs on Myofascial Trigger Points-Related Dysfunctions: A Systematic Review and Meta-analysis. <i>Pain Medicine</i> , 2020 , 21, 2986-2996	2.8	1
75	The accuracy of toe brachial index and ankle brachial index in the diagnosis of lower limb peripheral arterial disease: A systematic review and meta-analysis. <i>Atherosclerosis</i> , 2020 , 315, 81-92	3.1	14
74	Accuracy of Pulse Wave Velocity Predicting Cardiovascular and All-Cause Mortality. A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	27
73	Gestational weight gain and offspring cognitive skills: a systematic review and meta-analysis. <i>BMC Pediatrics</i> , 2020 , 20, 533	2.6	0
72	Monitoring gestational weight gain and prepregnancy BMI using the 2009 IOM guidelines in the global population: a systematic review and meta-analysis. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 649	3.2	9
71	Restorative treatments of dystrophin expression in Duchenne muscular dystrophy: A systematic review. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1738-1752	5.3	9
70	Effectiveness of a school-based physical activity intervention on adiposity, fitness and blood pressure: MOVI-KIDS study. <i>British Journal of Sports Medicine</i> , 2020 , 54, 279-285	10.3	14
69	Subglottic secretion drainage for preventing ventilator-associated pneumonia: an overview of systematic reviews and an updated meta-analysis. <i>European Respiratory Review</i> , 2020 , 29,	9.8	21
68	Does pectoralis minor stretching provide additional benefit over an exercise program in participants with subacromial pain syndrome? A randomized controlled trial. <i>Musculoskeletal Science and Practice</i> , 2019 , 44, 102052	2.4	11
67	Effectiveness of pharmacological treatments in Duchenne muscular dystrophy: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2019 , 9, e029341	3	6
66	Homeostasis Model Assessment cut-off points related to metabolic syndrome in children and adolescents: a systematic review and meta-analysis. <i>European Journal of Pediatrics</i> , 2019 , 178, 1813-1822	4.1	15
65	Bone Health in Children and Youth with Cystic Fibrosis: A Systematic Review and Meta-Analysis of Matched Cohort Studies. <i>Journal of Pediatrics</i> , 2019 , 215, 178-186.e16	3.6	4
64	Association Between Screen Media Use and Academic Performance Among Children and Adolescents: A Systematic Review and Meta-analysis. <i>JAMA Pediatrics</i> , 2019 , 173, 1058-1067	8.3	60
63	Active Commuting to and from School, Cognitive Performance, and Academic Achievement in Children and Adolescents: A Systematic Review and Meta-Analysis of Observational Studies. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	10
62	Milk and Dairy Product Consumption and Bladder Cancer Risk: A Systematic Review and Meta-Analysis of Observational Studies. <i>Advances in Nutrition</i> , 2019 , 10, S224-S238	10	16
61	Milk and Dairy Product Consumption and Risk of Mortality: An Overview of Systematic Reviews and Meta-Analyses. <i>Advances in Nutrition</i> , 2019 , 10, S97-S104	10	19

60	Milk and Dairy Product Consumption and Prostate Cancer Risk and Mortality: An Overview of Systematic Reviews and Meta-analyses. <i>Advances in Nutrition</i> , 2019 , 10, S212-S223	10	18
59	Effects of Milk and Dairy Product Consumption on Type 2 Diabetes: Overview of Systematic Reviews and Meta-Analyses. <i>Advances in Nutrition</i> , 2019 , 10, S154-S163	10	38
58	Lifetime predictors of stroke in subjects without a diagnosis of hypertension: the aerobics center longitudinal study. <i>Neuropsychiatric Disease and Treatment</i> , 2019 , 15, 849-856	3.1	
57	Cardiorespiratory fitness as a mediator of the relationship between birth weight and cognition in school children. <i>Psychology Research and Behavior Management</i> , 2019 , 12, 255-262	3.8	1
56	Associations between health-related quality of life and physical fitness in 4-7-year-old Spanish children: the MOVIKIDS study. <i>Quality of Life Research</i> , 2019 , 28, 1751-1759	3.7	14
55	Total Dairy, Cheese and Milk Intake and Arterial Stiffness: A Systematic Review and Meta-Analysis of Cross-sectional Studies. <i>Nutrients</i> , 2019 , 11,	6.7	11
54	Exercise vs metformin for gestational diabetes mellitus: Protocol for a network meta-analysis. <i>Medicine (United States)</i> , 2019 , 98, e16038	1.8	2
53	Prevalence and Trends of Overweight and Obesity in European Children From 1999 to 2016: A Systematic Review and Meta-analysis. <i>JAMA Pediatrics</i> , 2019 , 173, e192430	8.3	124
52	Prevalence of Overweight and Obesity among European Preschool Children: A Systematic Review and Meta-Regression by Food Group Consumption. <i>Nutrients</i> , 2019 , 11,	6.7	30
51	Comparative Effect of Low-Glycemic Index versus High-Glycemic Index Breakfasts on Cognitive Function: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2019 , 11,	6.7	4
50	The effectiveness of adding a scapular exercise programme to physical therapy treatment in patients with distal radius fracture treated conservatively: a randomized controlled trial. <i>Clinical Rehabilitation</i> , 2019 , 33, 1931-1939	3.3	3
49	Effects of Exercise Training on Weight Loss in Patients Who Have Undergone Bariatric Surgery: a Systematic Review and Meta-Analysis of Controlled Trials. <i>Obesity Surgery</i> , 2019 , 29, 3371-3384	3.7	19
48	Comparative effect of statins and types of physical exercise on arterial stiffness: Protocol for network meta-analysis. <i>Medicine (United States)</i> , 2019 , 98, e15484	1.8	3
47	Pilates Method Improves Cardiorespiratory Fitness: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	15
46	Effects of physical exercise during pregnancy on mothers and neonates health: a protocol for an umbrella review of systematic reviews and meta-analysis of randomised controlled trials. <i>BMJ Open</i> , 2019 , 9, e030162	3	1
45	Effect of different types of exercise on health-related quality of life during and after cancer treatment: a protocol for a systematic review and network meta-analysis. <i>BMJ Open</i> , 2019 , 9, e031374	3	3
44	Effects of exercise on endothelial progenitor cells in patients with cardiovascular disease: A systematic review and meta-analysis of randomized controlled trials. <i>Revista Portuguesa De Cardiologia</i> , 2019 , 38, 817-827	1	15
43	Effects of physical activity interventions on the body mass index of children and adolescents in Latin America: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2019 , 9, e030332	3	1

42	MOVI-daFIT! Intervention: Rationale and design of a cluster randomized controlled trial testing the effects on improving adiposity, cognition, and subclinical atherosclerosis by increasing cardiorespiratory fitness in children. <i>Medicine (United States)</i> , 2019 , 98, e14737	1.8	8
41	Metabolic Syndrome Including Glycated Hemoglobin A1c in Adults: Is It Time to Change?. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
40	Rationale and methods of a randomized clinical trial to compare specific exercise programs versus home exercises in patients with subacromial impingement syndrome. <i>Medicine (United States)</i> , 2019 , 98, e16139	1.8	1
39	Steps per Day and Arterial Stiffness. <i>Hypertension</i> , 2019 , 73, 350-363	8.5	13
38	Impact of a multicomponent physical activity intervention on cognitive performance: The MOVI-KIDS study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019 , 29, 766-775	4.6	13
37	Effectiveness of insulin glargine U-300 versus insulin glargine U-100 on nocturnal hypoglycemia and glycemic control in type 1 and type 2 diabetes: a systematic review and meta-analysis. <i>Acta Diabetologica</i> , 2019 , 56, 355-364	3.9	13
36	Spectrum effect and spectrum bias in the oscillometric ankle brachial index to diagnose peripheral arterial disease: Clinical implications. <i>Atherosclerosis</i> , 2018 , 272, 8-13	3.1	1
35	Glycated haemoglobin A1c as a predictor of preeclampsia in type 1 diabetic pregnant women: A systematic review and meta-analysis. <i>Pregnancy Hypertension</i> , 2018 , 14, 49-54	2.6	11
34	The Effect of Physical Activity Interventions on Glycosylated Haemoglobin (HbA) in Non-diabetic Populations: A Systematic Review and Meta-analysis. <i>Sports Medicine</i> , 2018 , 48, 1151-1164	10.6	10
33	Ideal Cardiovascular Health and Arterial Stiffness in Spanish Adults-The EVIDENT Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 1386-1394	2.8	13
32	Evidence-Based Exercise Recommendations to Reduce Hepatic Fat Content in Youth- a Systematic Review and Meta-Analysis. <i>Progress in Cardiovascular Diseases</i> , 2018 , 61, 222-231	8.5	23
31	Muscular Strength as a Predictor of All-Cause Mortality in an Apparently Healthy Population: A Systematic Review and Meta-Analysis of Data From Approximately 2 Million Men and Women. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018 , 99, 2100-2113.e5	2.8	187
30	Pregnancy leisure physical activity and children's neurodevelopment: a narrative review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018 , 125, 1235-1242	3.7	13
29	Handgrip and knee extension strength as predictors of cancer mortality: A systematic review and meta-analysis. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018 , 28, 1852-1858	4.6	22
28	Accuracy of Ultrasonography for the Diagnosis of Carpal Tunnel Syndrome: A Systematic Review and Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018 , 99, 758-765.e10	2.8	35
27	Relationship between glycaemic levels and arterial stiffness in non-diabetic adults. <i>Medicina Clínica</i> , 2018 , 150, 56-60	1	4
26	Aerobic training reduces blood pressure and waist circumference and increases HDL-c in metabolic syndrome: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, 580-588		15
25	Sleep patterns and cardiometabolic risk in schoolchildren from Cuenca, Spain. <i>PLoS ONE</i> , 2018 , 13, e0191637	3.7	7

24	Relationship between glycaemic levels and arterial stiffness in non-diabetic adults. <i>Medicina Clínica (English Edition)</i> , 2018 , 150, 56-60	0.3	1
23	Skin Autofluorescence-Indicated Advanced Glycation End Products as Predictors of Cardiovascular and All-Cause Mortality in High-Risk Subjects: A Systematic Review and Meta-analysis. <i>Journal of the American Heart Association</i> , 2018 , 7, e009833	6	27
22	School-Based Exercise Programs and Cardiometabolic Risk Factors: A Meta-analysis. <i>Pediatrics</i> , 2018 , 142,	7.4	19
21	Multimodality respiratory physiotherapy reduces mortality but may not prevent ventilator-associated pneumonia or reduce length of stay in the intensive care unit: a systematic review. <i>Journal of Physiotherapy</i> , 2018 , 64, 222-228	2.9	8
20	Agreement Between Dual-Energy X-Ray Absorptiometry and Quantitative Ultrasound to Evaluate Bone Health in Adolescents: The PRO-BONE Study. <i>Pediatric Exercise Science</i> , 2018 , 30, 466-473	2	12
19	Obesity as a Mediator between Cardiorespiratory Fitness and Blood Pressure in Preschoolers. <i>Journal of Pediatrics</i> , 2017 , 182, 114-119.e2	3.6	13
18	Effects of exercise-based interventions on postpartum depression: A meta-analysis of randomized controlled trials. <i>Birth</i> , 2017 , 44, 200-208	3.1	59
17	Factors affecting the validity of the oscillometric Ankle Brachial Index to detect peripheral arterial disease. <i>International Angiology</i> , 2017 , 36, 536-544	2.2	5
16	The accuracy of an oscillometric ankle-brachial index in the diagnosis of lower limb peripheral arterial disease: A systematic review and meta-analysis. <i>International Journal of Clinical Practice</i> , 2017 , 71, e12994	2.9	18
15	The effects of physical activity interventions on glycated haemoglobin A1c in non-diabetic populations: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e015801	3	3
14	Association between pre-pregnancy overweight and obesity and children's neurocognitive development: a systematic review and meta-analysis of observational studies. <i>International Journal of Epidemiology</i> , 2017 , 46, 1653-1666	7.8	23
13	Glycated haemoglobin A1c as a risk factor of cardiovascular outcomes and all-cause mortality in diabetic and non-diabetic populations: a systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e015949	4.9	81
12	Academic Achievement and Physical Activity: A Meta-analysis. <i>Pediatrics</i> , 2017 , 140,	7.4	138
11	The Effect of Physical Activity Interventions on Children's Cognition and Metacognition: A Systematic Review and Meta-Analysis. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017 , 56, 729-738	7.2	170
10	Prevalence and trends of thinness, overweight and obesity among children and adolescents aged 3-18 years across Europe: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e018241	2.41	10
9	A follow-up study to assess the determinants and consequences of physical activity in pregnant women of Cuenca, Spain. <i>BMC Public Health</i> , 2016 , 16, 437	4.1	4
8	The Accuracy of Diagnostic Methods for Diabetic Retinopathy: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0154411	3.7	14
7	Diagnostic Accuracy Study of an Oscillometric Ankle-Brachial Index in Peripheral Arterial Disease: The Influence of Oscillometric Errors and Calcified Legs. <i>PLoS ONE</i> , 2016 , 11, e0167408	3.7	25

6	Association of physical activity with cognition, metacognition and academic performance in children and adolescents: a protocol for systematic review and meta-analysis. <i>BMJ Open</i> , 2016 , 6, e011065	3	19
5	Glycosylated haemoglobin as a predictor of cardiovascular events and mortality: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2016 , 6, e012229	3	7
4	Cardiorespiratory fitness cut points to avoid cardiovascular disease risk in children and adolescents; what level of fitness should raise a red flag? A systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2016 , 50, 1451-1458	10.3	176
3	Effectiveness of multifactorial interventions in primary health care settings for primary prevention of cardiovascular disease: A systematic review of systematic reviews. <i>Preventive Medicine</i> , 2015 , 76 Suppl, S68-75	4.3	23
2	Risk of extrapyramidal side effects comparing continuous vs. bolus intravenous metoclopramide administration: a systematic review and meta-analysis of randomised controlled trials. <i>Journal of Clinical Nursing</i> , 2015 , 24, 3638-46	3.2	14
1	Association between parental socioeconomic status with underweight and obesity in children from two Spanish birth cohorts: a changing relationship. <i>BMC Public Health</i> , 2015 , 15, 1276	4.1	11