Vicente Martinez Vizcaino

List of Publications by Year in descending order

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Version: 2024-02-01

309 papers 9,773 citations

50276 46 h-index 78 g-index

332 all docs $\begin{array}{c} 332 \\ \text{docs citations} \end{array}$

times ranked

332

12383 citing authors

#	Article	IF	CITATIONS
1	Decrease in the prevalence of hypertension in Spanish schoolchildren from 2010 to 2017: Cuenca Study. European Journal of Cardiovascular Nursing, 2023, 22, 184-192.	0.9	O
2	Validity and reliability of the International fitness scale (IFIS) in preschool children. European Journal of Sport Science, 2023, 23, 818-828.	2.7	4
3	Does intermittent fasting impact mental disorders? A systematic review with meta-analysis. Critical Reviews in Food Science and Nutrition, 2023, 63, 11169-11184.	10.3	8
4	Immediate effect of high-intensity exercise on brain-derived neurotrophic factor in healthy young adults: A systematic review and meta-analysis. Journal of Sport and Health Science, 2022, 11, 367-375.	6.5	20
5	Effect of Exercise on Fatigue in Multiple Sclerosis: A Network Meta-analysis Comparing Different Types of Exercise. Archives of Physical Medicine and Rehabilitation, 2022, 103, 970-987.e18.	0.9	13
6	The effect of smoking and smoking cessation on arterial stiffness: a systematic review and meta-analysis. European Journal of Cardiovascular Nursing, 2022, 21, 297-306.	0.9	11
7	Egg Consumption and Blood Lipid Parameters According to the Presence of Chronic Metabolic Disorders: The EVIDENT II Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e963-e972.	3.6	4
8	The type of exercise most beneficial for quality of life in people with multiple sclerosis: A network meta-analysis. Annals of Physical and Rehabilitation Medicine, 2022, 65, 101578.	2.3	14
9	Mediators between physical activity and academic achievement: A systematic review. Scandinavian Journal of Medicine and Science in Sports, 2022, 32, 452-464.	2.9	12
10	Neurocognition, functional outcome, and quality of life in remitted and non-remitted schizophrenia: A comparison with euthymic bipolar I disorder and a control group Schizophrenia Research, 2022, 240, 81-91.	2.0	2
11	The role of daytime napping on salivary cortisol in children aged 0–5Âyears: a systematic review and meta-analysis. European Journal of Pediatrics, 2022, 181, 1437-1448.	2.7	2
12	The relationship between breastfeeding and motor development in children: a systematic review and meta-analysis. Nutrition Reviews, 2022, 80, 1827-1835.	5.8	7
13	Association Between Arterial Stiffness and Blood Pressure Progression With Incident Hypertension: A Systematic Review and Meta-Analysis. Frontiers in Cardiovascular Medicine, 2022, 9, 798934.	2.4	4
14	Effectiveness of Physical Activity in Primary Prevention of Anxiety: Systematic Review and Meta-Analysis of Randomized Controlled Trials. International Journal of Environmental Research and Public Health, 2022, 19, 1813.	2.6	9
15	Teachers' perceptions of barriers and facilitators of the school environment for physical activity in schoolchildren: a qualitative study. Qualitative Research in Sport, Exercise and Health, 2022, 14, 1113-1137.	5.9	10
16	The Comparative Effects of Different Types of Oral Vitamin Supplements on Arterial Stiffness: A Network Meta-Analysis. Nutrients, 2022, 14, 1009.	4.1	4
17	Epileptic disorders in Becker and Duchenne muscular dystrophies: a systematic review and meta-analysis. Journal of Neurology, 2022, 269, 3461-3469.	3.6	4
18	Intima Media Thickness and Cognitive Function Among Adults: Metaâ€Analysis of Observational and Longitudinal Studies. Journal of the American Heart Association, 2022, 11, e021760.	3.7	3

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19	Does the evidence support a relationship between higher levels of nut consumption, lower risk of depression, and better mood state in the general population? A systematic review. Nutrition Reviews, 2022, 80, 2076-2088.	5.8	11
20	The effectiveness of a highâ€intensity interval games intervention in schoolchildren: A clusterâ€randomized trial. Scandinavian Journal of Medicine and Science in Sports, 2022, 32, 765-781.	2.9	15
21	Effectiveness of Fixed-Dose Combination Therapy (Polypill) Versus Exercise to Improve the Blood-Lipid Profile: A Network Meta-analysis. Sports Medicine, 2022, 52, 1161-1173.	6.5	9
22	Sex differences on the relation among gross motor competence, cognition, and academic achievement in children. Scandinavian Journal of Psychology, 2022, 63, 504-512.	1.5	2
23	Best Exercise Options for Reducing Pain and Disability in Adults With Chronic Low Back Pain: Pilates, Strength, Core-Based, and Mind-Body. A Network Meta-analysis. Journal of Orthopaedic and Sports Physical Therapy, 2022, 52, 505-521.	3.5	33
24	The associations between adherence to the Mediterranean diet and physical fitness in young, middle-aged, and older adults: A protocol for a systematic review and meta-analysis. PLoS ONE, 2022, 17, e0271254.	2.5	1
25	Prevalence of Neuropsychiatric Disorders in Duchenne and Becker Muscular Dystrophies: A Systematic Review and Meta-analysis. Archives of Physical Medicine and Rehabilitation, 2022, 103, 2444-2453.	0.9	13
26	Effect of physical activity on cognitive domains in dementia and mild cognitive impairment: overview of systematic reviews and meta-analyses. Aging and Mental Health, 2021, 25, 1977-1985.	2.8	20
27	Association between gross motor competence and health-related quality of life in (pre)schoolchildren: the mediating role of cardiorespiratory fitness. Physical Education and Sport Pedagogy, 2021, 26, 51-64.	3.0	9
28	Effect of eHealth to increase physical activity in healthy adults over 55 years: A systematic review and metaâ€analysis. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 776-789.	2.9	21
29	Individual and social factors associated with active commuting to school in 4-6 years old Spanish children. International Journal of Environmental Health Research, 2021, 31, 237-247.	2.7	2
30	Interpregnancy Weight Change and Gestational Diabetes Mellitus: A Systematic Review and Metaâ€Analysis. Obesity, 2021, 29, 454-464.	3.0	9
31	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. British Journal of Sports Medicine, 2021, 55, 721-729.	6.7	36
32	The effect of hallux valgus open and percutaneous surgery on AOFAS scale: a systematic review and meta-analysis. Quality of Life Research, 2021, 30, 957-966.	3.1	5
33	The Acute Effect of Exercise on Arterial Stiffness in Healthy Subjects: A Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 291.	2.4	32
34	Comparative effect of physical exercise versus statins on improving arterial stiffness in patients with high cardiometabolic risk: A network meta-analysis. PLoS Medicine, 2021, 18, e1003543.	8.4	10
35	The "Fat but Fit―Paradigm and Bone Health in Young Adults: A Cluster Analysis. Nutrients, 2021, 13, 518.	4.1	10
36	Fitness and executive function as mediators between physical activity and academic achievement. Journal of Sports Sciences, 2021, 39, 1576-1584.	2.0	16

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37	Prevalence and trends of underweight in European children and adolescents: a systematic review and meta-analysis. European Journal of Nutrition, 2021, 60, 3611-3624.	3.9	17
38	Relationship between exclusive breastfeeding and brain-derived neurotrophic factor in children. PLoS ONE, 2021, 16, e0248023.	2.5	3
39	Parents' Perceptions on Barriers and Facilitators of Physical Activity among Schoolchildren: A Qualitative Study. International Journal of Environmental Research and Public Health, 2021, 18, 3086.	2.6	9
40	Resting Heart Rate as a Predictor of Cancer Mortality: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 1354.	2.4	8
41	Impact of exercise training after bariatric surgery on cardiometabolic risk factors: a systematic review and meta-analysis of controlled trials. Reviews in Endocrine and Metabolic Disorders, 2021, 22, 891-912.	5 . 7	5
42	Diet in the Management of Weight Loss. Nutrients, 2021, 13, 1306.	4.1	2
43	A Cluster Mediation Analysis Confirms the Validity of the "Fat but Fit―Paradigm in Children's Cognitive Function and Academic Achievement. Journal of Pediatrics, 2021, 231, 231-238.e1.	1.8	4
44	What type of physical exercise should be recommended for improving arterial stiffness on adult population? A network meta-analysis. European Journal of Cardiovascular Nursing, 2021, 20, 696-716.	0.9	11
45	Relationship between both cardiorespiratory and muscular fitness and health-related quality of life in children and adolescents: a systematic review and meta-analysis of observational studies. Health and Quality of Life Outcomes, 2021, 19, 127.	2.4	37
46	Effectiveness of Pilates and Yoga to improve bone density in adult women: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0251391.	2.5	11
47	Maternal Education and Academic Achievement in Schoolchildren: The Role of Cardiorespiratory Fitness. Journal of Pediatrics, 2021, 232, 109-117.e1.	1.8	1
48	The "Fat but Fit―Paradigm from a Children's Health-Related Quality of Life Perspective. Childhood Obesity, 2021, 17, 449-456.	1.5	3
49	Safety and Efficacy of SGLT2 Inhibitors: A Multiple-Treatment Meta-Analysis of Clinical Decision Indicators. Journal of Clinical Medicine, 2021, 10, 2713.	2.4	5
50	The Role of Physical Fitness in the Relationship between Nut Consumption and Body Composition in Young Adults. Nutrients, 2021, 13, 2126.	4.1	4
51	Acute effect of HIIT on testosterone and cortisol levels in healthy individuals: A systematic review and metaâ€analysis. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 1722-1744.	2.9	7
52	The relationship between clinical placement duration and students' satisfaction with the quality of supervision and learning environment: A mediation analysis. Australian Journal of Cancer Nursing, 2021, 23, 688-697.	1.6	12
53	The Relationship of Tree Nuts and Peanuts with Adiposity Parameters: A Systematic Review and Network Meta-Analysis. Nutrients, 2021, 13, 2251.	4.1	22
54	Genetic Modifiers and Phenotype of Duchenne Muscular Dystrophy: A Systematic Review and Meta-Analysis. Pharmaceuticals, 2021, 14, 798.	3.8	14

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55	Exercise versus Metformin to Improve Pregnancy Outcomes among Overweight Pregnant Women: A Systematic Review and Network Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 3490.	2.4	14
56	Effectiveness of hallux valgus surgery on improving health-related quality of life: A follow up study. Foot and Ankle Surgery, 2021, , .	1.7	7
57	Pilates improves physical performance and decreases risk of falls in older adults: a systematic review and meta-analysis. Physiotherapy, 2021, 112, 163-177.	0.4	13
58	High-Intensity Interval Training and Cardiometabolic Risk Factors in Children: A Meta-analysis. Pediatrics, 2021, 148, .	2.1	13
59	Comparative effect of eHealth interventions on hypertension management-related outcomes: A network meta-analysis. International Journal of Nursing Studies, 2021, 124, 104085.	5.6	21
60	Health-related quality of life in developmental coordination disorder and typical developing children. Research in Developmental Disabilities, 2021, 119, 104087.	2,2	7
61	Effect of retirement on cognitive function: a systematic review and meta-analysis. Occupational and Environmental Medicine, 2021, 78, 761-768.	2.8	8
62	Patterns of Active Commuting to School in Spanish Preschool Children and Its Associations with Socio-Economic Factors: The PREFIT Project. International Journal of Environmental Research and Public Health, 2021, 18, 11180.	2.6	5
63	Association between arterial stiffness and the clustering of metabolic syndrome risk factors: a systematic review and meta-analysis. Journal of Hypertension, 2021, 39, 1051-1059.	0.5	10
64	Exercise dose on hepatic fat and cardiovascular health in adolescents with excess of adiposity. Pediatric Obesity, 2021, , e12869.	2.8	6
65	Physical Exercise vs. Metformin to Improve Delivery- and Newborn-Related Outcomes Among Pregnant Women With Overweight: A Network Meta-Analysis. Frontiers in Medicine, 2021, 8, 796009.	2.6	O
66	Comparative Effect of Antihypertensive Drugs in Improving Arterial Stiffness in Hypertensive Adults (RIGIPREV Study). A Protocol for Network Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 13353.	2.6	4
67	Dietary Calcium Intake and Fat Mass in Spanish Young Adults: The Role of Muscle Strength. Nutrients, 2021, 13, 4498.	4.1	3
68	Effectiveness of a school-based physical activity intervention on adiposity, fitness and blood pressure: MOVI-KIDS study. British Journal of Sports Medicine, 2020, 54, 279-285.	6.7	30
69	Relationship between weight status and cognition in children: A mediation analysis of physical fitness components. Journal of Sports Sciences, 2020, 38, 13-20.	2.0	18
70	Progression of the functional deficit in a group of patients with bipolar disorder: a cluster analysis based on longitudinal data. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 947-957.	3.2	16
71	Effects of Exercise in Addition to a Family-Based Lifestyle Intervention Program on Hepatic Fat in Children With Overweight. Diabetes Care, 2020, 43, 306-313.	8.6	33
72	Effect of supervised physiotherapy versus home exercise program in patients with subacromial impingement syndrome: A systematic review and meta-analysis. Physical Therapy in Sport, 2020, 41, 34-42.	1.9	30

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73	Interpregnancy Weight Change and Hypertension During Pregnancy. Obstetrics and Gynecology, 2020, 135, 68-79.	2.4	26
74	Relationship between exclusive breastfeeding and cardiorespiratory fitness in children and adolescents: A metaâ€analysis. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 828-836.	2.9	9
7 5	Are Advanced Glycation End Products in Skin Associated with Vascular Dysfunction Markers? A Meta-Analysis. International Journal of Environmental Research and Public Health, 2020, 17, 6936.	2.6	16
76	The effect of an online exercise programme on bone health in paediatric cancer survivors (iBoneFIT): study protocol of a multi-centre randomized controlled trial. BMC Public Health, 2020, 20, 1520.	2.9	9
77	Effect of Physical Exercise Programs on Myofascial Trigger Points–Related Dysfunctions: A Systematic Review and Meta-analysis. Pain Medicine, 2020, 21, 2986-2996.	1.9	8
78	Accuracy of Pulse Wave Velocity Predicting Cardiovascular and All-Cause Mortality. A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 2080.	2.4	69
79	Gestational weight gain and offspring's cognitive skills: a systematic review and meta-analysis. BMC Pediatrics, 2020, 20, 533.	1.7	4
80	The Mediating and Moderating Effects of Physical Fitness of the Relationship between Adherence to the Mediterranean Diet and Health-Related Quality of Life in University Students. Nutrients, 2020, 12, 3578.	4.1	11
81	Monitoring gestational weight gain and prepregnancy BMI using the 2009 IOM guidelines in the global population: a systematic review and meta-analysis. BMC Pregnancy and Childbirth, 2020, 20, 649.	2.4	46
82	Restorative treatments of dystrophin expression in Duchenne muscular dystrophy: A systematic review. Annals of Clinical and Translational Neurology, 2020, 7, 1738-1752.	3.7	27
83	Barriers and Facilitators to Leisure Physical Activity in Children: A Qualitative Approach Using the Socio-Ecological Model. International Journal of Environmental Research and Public Health, 2020, 17, 3033.	2.6	30
84	Prevalence of Risk of Eating Disorders and its Association with Obesity and Fitness. International Journal of Sports Medicine, 2020, 41, 669-676.	1.7	7
85	The Effects of Physical Activity and Diet Interventions on Body Mass Index in Latin American Children and Adolescents: A Systematic Review and Meta-Analysis. Nutrients, 2020, 12, 1378.	4.1	15
86	Effectiveness of hallux valgus surgery on patient quality of life: a systematic review and meta-analysis. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 91, 450-456.	3.3	13
87	Reply to Y Gao et al Advances in Nutrition, 2020, 11, 464-465.	6.4	O
88	Obesity and thinness prevalence trends in Spanish schoolchildren: are they two convergent epidemics?. European Journal of Public Health, 2020, 30, 1019-1025.	0.3	5
89	Sleep patterns and sleep problems in a sample of Spanish schoolchildren. Sleep and Biological Rhythms, 2020, 18, 331-341.	1.0	1
90	Exercise versus fixed-dose combination therapy for cardiovascular risk factors control and atherosclerotic disease prevention: a network meta-analysis protocol. BMJ Open, 2020, 10, e036734.	1.9	3

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91	Predictive factors of functional outcome in patients with bipolar I disorder: a five-year follow-up. Journal of Affective Disorders, 2020, 272, 249-258.	4.1	10
92	Effect of Behavioral Weight Management Interventions Using Lifestyle mHealth Self-Monitoring on Weight Loss: A Systematic Review and Meta-Analysis. Nutrients, 2020, 12, 1977.	4.1	71
93	Predictive Ability of Waist Circumference and Waist-to-Height Ratio for Cardiometabolic Risk Screening among Spanish Children. Nutrients, 2020, 12, 415.	4.1	18
94	The effectiveness of high-intensity interval training on body composition, cardiorespiratory fitness, and cardiovascular risk factors in children. Medicine (United States), 2020, 99, e19233.	1.0	1
95	Arterial Stiffness and Cognition Among Adults: A Systematic Review and Metaâ€Analysis of Observational and Longitudinal Studies. Journal of the American Heart Association, 2020, 9, e014621.	3.7	44
96	Three Problems in Meta-analysis of Prevalence of Obesity in European Childrenâ€"Reply. JAMA Pediatrics, 2020, 174, 389.	6.2	0
97	Association Between Muscular Strength and Bone Health from Children to Young Adults: A Systematic Review and Meta-analysis. Sports Medicine, 2020, 50, 1163-1190.	6.5	38
98	Effectiveness of a multicomponent treatment versus conventional treatment in patients with fibromyalgia. Medicine (United States), 2020, 99, e18833.	1.0	7
99	Aerobic fitness and academic achievement: A systematic review and meta-analysis. Journal of Sports Sciences, 2020, 38, 582-589.	2.0	57
100	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. Pain Medicine, 2020, 21, 2496-2501.	1.9	9
101	Executive functions mediate the relationship between cardiorespiratory fitness and academic achievement in Spanish schoolchildren aged 8 to 11 years. PLoS ONE, 2020, 15, e0231246.	2.5	16
102	Subglottic secretion drainage for preventing ventilator-associated pneumonia: an overview of systematic reviews and an updated meta-analysis. European Respiratory Review, 2020, 29, 190107.	7.1	48
103	Relation between physical fitness and executive function variables in a preschool sample. Pediatric Research, 2020, 88, 623-628.	2.3	17
104	Predictors of in-hospital COVID-19 mortality: A comprehensive systematic review and meta-analysis exploring differences by age, sex and health conditions. PLoS ONE, 2020, 15, e0241742.	2.5	190
105	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. Journal of Medical Internet Research, 2020, 22, e17790.	4.3	29
106	Title is missing!. , 2020, 15, e0231246.		0
107	Title is missing!. , 2020, 15, e0231246.		0
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109	Title is missing!. , 2020, 15, e0231246.		О
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112	Title is missing!. , 2020, 15, e0231246.		0
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114	Impact of number of episodes on neurocognitive trajectory in bipolar disorder patients: a 5-year follow-up study. Psychological Medicine, 2019, 49, 1299-1307.	4.5	52
115	The influence of adherence to the Mediterranean diet on academic performance is mediated by sleep quality in adolescents. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 339-346.	1.5	28
116	Exercise vs metformin for gestational diabetes mellitus. Medicine (United States), 2019, 98, e16038.	1.0	2
117	Patients' and Caregivers' Conceptualisations of Pressure Ulcers and the Process of Decision-Making in the Context of Home Care. International Journal of Environmental Research and Public Health, 2019, 16, 2719.	2.6	5
118	Prevalence and Trends of Overweight and Obesity in European Children From 1999 to 2016. JAMA Pediatrics, 2019, 173, e192430.	6.2	218
119	Prevalence of Overweight and Obesity among European Preschool Children: A Systematic Review and Meta-Regression by Food Group Consumption. Nutrients, 2019, 11, 1698.	4.1	64
120	Comparative Effect of Low-Glycemic Index versus High-Glycemic Index Breakfasts on Cognitive Function: A Systematic Review and Meta-Analysis. Nutrients, 2019, 11, 1706.	4.1	8
121	Effects of Exercise Training on Weight Loss in Patients Who Have Undergone Bariatric Surgery: a Systematic Review and Meta-Analysis of Controlled Trials. Obesity Surgery, 2019, 29, 3371-3384.	2.1	26
122	Comparative effect of statins and types of physical exercise on arterial stiffness. Medicine (United) Tj ETQq0 0 0	rgBT/Ove	rlogk 10 Tf 50
123	Body Mass Index, Lean Mass, and Body Fat Percentage as Mediators of the Relationship between Milk Consumption and Bone Health in Young Adults. Nutrients, 2019, 11, 2500.	4.1	7
124	Pilates Method Improves Cardiorespiratory Fitness: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 1761.	2.4	37
125	Does pectoralis minor stretching provide additional benefit over an exercise program in participants with subacromial pain syndrome? A randomized controlled trial. Musculoskeletal Science and Practice, 2019, 44, 102052.	1.3	15
126	Effectiveness of pharmacological treatments in Duchenne muscular dystrophy: a protocol for a systematic review and meta-analysis. BMJ Open, 2019, 9, e029341.	1.9	7

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127	Homeostasis Model Assessment cut-off points related to metabolic syndrome in children and adolescents: a systematic review and meta-analysis. European Journal of Pediatrics, 2019, 178, 1813-1822.	2.7	32
128	Bone Health in Children and Youth with Cystic Fibrosis: A Systematic Review and Meta-Analysis of Matched Cohort Studies. Journal of Pediatrics, 2019, 215, 178-186.e16.	1.8	6
129	Association Between Screen Media Use and Academic Performance Among Children and Adolescents. JAMA Pediatrics, 2019, 173, 1058.	6.2	143
130	Active Commuting to and from School, Cognitive Performance, and Academic Achievement in Children and Adolescents: A Systematic Review and Meta-Analysis of Observational Studies. International Journal of Environmental Research and Public Health, 2019, 16, 1839.	2.6	24
131	Milk and Dairy Product Consumption and Cardiovascular Diseases: An Overview of Systematic Reviews and Meta-Analyses. Advances in Nutrition, 2019, 10, S164-S189.	6.4	96
132	Milk and Dairy Product Consumption and Risk of Mortality: An Overview of Systematic Reviews and Meta-Analyses. Advances in Nutrition, 2019, 10, S97-S104.	6.4	35
133	Effects of Milk and Dairy Product Consumption on Type 2 Diabetes: Overview of Systematic Reviews and Meta-Analyses. Advances in Nutrition, 2019, 10, S154-S163.	6.4	74
134	The Mediating Role of Brown Fat and Skeletal Muscle Measured by ¹⁸ Fâ€Fluorodeoxyglucose in the Thermoregulatory System in Young Adults. Obesity, 2019, 27, 963-970.	3.0	1
135	Rationale and methods of the MOVI-da10! Study –a cluster-randomized controlled trial of the impact of classroom-based physical activity programs on children's adiposity, cognition and motor competence. BMC Public Health, 2019, 19, 417.	2.9	17
136	Role of Physical Activity and Sedentary Behavior in the Mental Health of Preschoolers, Children and Adolescents: A Systematic Review and Meta-Analysis. Sports Medicine, 2019, 49, 1383-1410.	6.5	603
137	Lifetime predictors of stroke in subjects without a diagnosis of hypertension: the aerobics center longitudinal study. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 849-856.	2.2	1
138	<p>Cardiorespiratory fitness as a mediator of the relationship between birth weight and cognition in school children</p> . Psychology Research and Behavior Management, 2019, Volume 12, 255-262.	2.8	3
139	Cardiorespiratory fitness and site-specific risk of cancer in men: A systematic review and meta-analysis. European Journal of Cancer, 2019, 113, 58-68.	2.8	31
140	Associations between health-related quality of life and physical fitness in 4–7-year-old Spanish children: the MOVIKIDS study. Quality of Life Research, 2019, 28, 1751-1759.	3.1	21
141	Total Dairy, Cheese and Milk Intake and Arterial Stiffness: A Systematic Review and Meta-Analysis of Cross-sectional Studies Nutrients, 2019, 11, 741.	4.1	19
142	Conceptualisations on home care for pressure ulcers in Spain: perspectives of patients and their caregivers. Scandinavian Journal of Caring Sciences, 2019, 33, 592-599.	2.1	15
143	Relationship between breast feeding and motor development in children: protocol for a systematic review and meta-analysis. BMJ Open, 2019, 9, e029063.	1.9	8
144	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. BMJ Open, 2019, 9, e030162.	1.9	7

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145	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. BMJ Open, 2019, 9, e031374.	1.9	6
146	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. BMJ Open, 2019, 9, e030332.	1.9	4
147	Adherence to the Mediterranean Diet and Its Association with Body Composition and Physical Fitness in Spanish University Students. Nutrients, 2019, 11, 2830.	4.1	59
148	MOVI-daFIT! Intervention. Medicine (United States), 2019, 98, e14737.	1.0	17
149	Interpregnancy weight change and perinatal outcomes. Medicine (United States), 2019, 98, e15470.	1.0	4
150	Barriers and facilitators for caregiver involvement in the home care of people with pressure injuries: A qualitative study. PLoS ONE, 2019, 14, e0226359.	2.5	8
151	Metabolic Syndrome Including Glycated Hemoglobin A1c in Adults: Is It Time to Change?. Journal of Clinical Medicine, 2019, 8, 2090.	2.4	12
152	Rationale and methods of a randomized clinical trial to compare specific exercise programs versus home exercises in patients with subacromial impingement syndrome. Medicine (United States), 2019, 98, e16139.	1.0	2
153	Associations between Dairy Intake, Body Composition, and Cardiometabolic Risk Factors in Spanish Schoolchildren: The Cuenca Study. Nutrients, 2019, 11, 2940.	4.1	6
154	Steps per Day and Arterial Stiffness. Hypertension, 2019, 73, 350-363.	2.7	24
155	Combined use of a healthy lifestyle smartphone application and usual primary care counseling to improve arterial stiffness, blood pressure and wave reflections: a Randomized Controlled Trial (EVIDENT II Study). Hypertension Research, 2019, 42, 852-862.	2.7	14
156	Impact of a multicomponent physical activity intervention on cognitive performance: The MOVIâ€KIDS study. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 766-775.	2.9	26
157	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. Acta Diabetologica, 2019, 56, 355-364.	2.5	18
158	Neurocognition and functional outcome in patients with psychotic, non-psychotic bipolar I disorder, and schizophrenia. A five-year follow-up. European Psychiatry, 2019, 56, 60-68.	0.2	29
159	The risk of eating disorders and bone health in young adults: the mediating role of body composition and fitness. Eating and Weight Disorders, 2019, 24, 1145-1154.	2.5	8
160	Reply to the comments on: concurrent aerobic plus resistance exercise versus aerobic exercise alone to improve health outcomes in paediatric obesity: a systematic review and meta-analysis. British Journal of Sports Medicine, 2019, 53, 1045.2-1046.	6.7	3
161	EVIDENT Smartphone App, a New Method for the Dietary Record: Comparison With a Food Frequency Questionnaire. JMIR MHealth and UHealth, 2019, 7, e11463.	3.7	26
162	Strength and cardiometabolic risk in young adults: The mediator role of aerobic fitness and waist circumference. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 1801-1807.	2.9	28

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163	Spectrum effect and spectrum bias in the oscillometric ankle brachial index to diagnose peripheral arterial disease: Clinical implications. Atherosclerosis, 2018, 272, 8-13.	0.8	2
164	Glycated haemoglobin A1c as a predictor of preeclampsia in type 1 diabetic pregnant women: A systematic review and meta-analysis. Pregnancy Hypertension, 2018, 14, 49-54.	1.4	16
165	The Effect of Physical Activity Interventions on Glycosylated Haemoglobin (HbA1c) in Non-diabetic Populations: A Systematic Review and Meta-analysis. Sports Medicine, 2018, 48, 1151-1164.	6.5	18
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