

Lee Stoner

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.

251 papers	2,746 citations	29 h-index	42 g-index
293 ext. papers	3,603 ext. citations	3.4 avg, IF	5.54 L-index

#	Paper	IF	Citations
251	Physical Activity, Mental Health and Wellbeing of Adults within and during the Easing of COVID-19 Restrictions, in the United Kingdom and New Zealand.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	1
250	Defining the importance of stress reduction in managing cardiovascular disease - the role of exercise.. <i>Progress in Cardiovascular Diseases</i> , 2022 ,	8.5	1
249	An Evolving Approach to Assessing Cardiorespiratory Fitness, Muscle Function and Bone and Joint Health in the COVID-19 Era. <i>Current Problems in Cardiology</i> , 2022 , 47, 100879	17.1	1
248	The Effects of Acute Exposure to Prolonged Sitting, with and Without Interruption, on Peripheral Blood Pressure Among Adults: A Systematic Review and Meta-Analysis.. <i>Sports Medicine</i> , 2021 , 1	10.6	1
247	Effect of combined home-based, overground robotic-assisted gait training and usual physiotherapy on clinical functional outcomes in people with chronic stroke: A randomized controlled trial. <i>Clinical Rehabilitation</i> , 2021 , 35, 882-893	3.3	3
246	Associations of lower-limb atherosclerosis and arteriosclerosis with cardiovascular risk factors and disease in older adults: The Atherosclerosis Risk in Communities (ARIC) study. <i>Atherosclerosis</i> , 2021 ,	3.1	1
245	Macrovascular and microvascular responses to prolonged sitting with and without bodyweight exercise interruptions: A randomized cross-over trial. <i>Vascular Medicine</i> , 2021 , 1358863X211053381	3.3	1
244	Central Blood Pressure and Subclinical Atherosclerotic Risk in Young Hispanic American Women. <i>Ethnicity and Disease</i> , 2021 , 31, 489-500	1.8	
243	Processed and Unprocessed Red Meat Consumption and Risk for Type 2 Diabetes Mellitus: An Updated Meta-Analysis of Cohort Studies. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
242	Social Jetlag and Cardiometabolic Risk in Preadolescent Children. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 705169	5.4	
241	Preseason Cerebrovascular Function in Adolescent Athletes. <i>Annals of Biomedical Engineering</i> , 2021 , 49, 2734-2746	4.7	0
240	Cerebrovascular function response to prolonged sitting combined with a high-glycemic index meal: A double-blind, randomized cross-over trial. <i>Psychophysiology</i> , 2021 , 58, e13830	4.1	1
239	Physical activity, mental health and well-being of adults during initial COVID-19 containment strategies: A multi-country cross-sectional analysis. <i>Journal of Science and Medicine in Sport</i> , 2021 , 24, 320-326	4.4	70
238	Effects of Acute Prolonged Sitting and Interrupting Prolonged Sitting on Heart Rate Variability and Heart Rate in Adults: A Meta-Analysis. <i>Frontiers in Physiology</i> , 2021 , 12, 664628	4.6	0
237	Impact of community-based exercise program participation on aerobic capacity in women with and without breast cancer. <i>World Journal of Clinical Oncology</i> , 2021 , 12, 468-481	2.5	0
236	Arterial stiffness responses to prolonged sitting combined with a high-glycemic-index meal: a double-blind, randomized crossover trial. <i>Journal of Applied Physiology</i> , 2021 , 131, 229-237	3.7	2
235	Repetitive Head Impact Exposure and Cerebrovascular Function in Adolescent Athletes. <i>Journal of Neurotrauma</i> , 2021 , 38, 837-847	5.4	2

234	Targeting sedentary behavior as a feasible health strategy during COVID-19. <i>Translational Behavioral Medicine</i> , 2021 , 11, 826-831	3.2	7
233	Effects of robotic-assisted gait training on the central vascular health of individuals with spinal cord injury: A pilot study. <i>Journal of Spinal Cord Medicine</i> , 2021 , 44, 299-305	1.9	6
232	Arterial Stiffness as a Cardiovascular Risk Factor in Prostate Cancer Survivors: A Case-Control Study. <i>Journal of Science in Sport and Exercise</i> , 2021 , 3, 171-178	1	
231	A multi-component, community-engaged intervention to reduce cardiovascular disease risk in perimenopausal Latinas: pilot study protocol. <i>Pilot and Feasibility Studies</i> , 2021 , 7, 10	1.9	2
230	Health-promoting behaviours and concussion history are associated with cognitive function, mood-related symptoms and emotional-behavioural dyscontrol in former NFL players: an NFL-LONG Study. <i>British Journal of Sports Medicine</i> , 2021 , 55, 683-690	10.3	6
229	Estimating local arterial stiffness using mixed-effects model-based residuals: a novel approach. <i>Hypertension Research</i> , 2021 , 44, 727-729	4.7	0
228	Effects of compression stockings on lower-limb venous and arterial system responses to prolonged sitting: A randomized cross-over trial. <i>Vascular Medicine</i> , 2021 , 26, 386-393	3.3	5
227	The aortic-femoral arterial stiffness gradient: an atherosclerosis risk in communities (ARIC) study. <i>Journal of Hypertension</i> , 2021 , 39, 1370-1377	1.9	4
226	The need for exercise sciences and an integrated response to COVID-19: A position statement from the international HL-PIVOT network. <i>Progress in Cardiovascular Diseases</i> , 2021 , 67, 2-10	8.5	12
225	Physical activity and sedentary behavior in people with spinal cord injury: Mitigation strategies during COVID-19 on behalf of ACSM-EIM and HL-PIVOT. <i>Disability and Health Journal</i> , 2021 , 101177	4.2	3
224	SLEEP DURATION AND ARTERIAL STIFFNESS: A META-ANALYSIS. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 78-78	1.2	
223	Social jetlag is associated with obesity-related outcomes in 9-11-year-old children, independent of other sleep characteristics. <i>Sleep Medicine</i> , 2021 , 84, 294-302	4.6	0
222	A Primer on Repeated Sitting Exposure and the Cardiovascular System: Considerations for Study Design, Analysis, Interpretation, and Translation. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 716938	5.4	3
221	Associations of Sedentary Time with Heart Rate and Heart Rate Variability in Adults: A Systematic Review and Meta-Analysis of Observational Studies. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
220	Exercise Is Still Medicine During Covid-19: Adaptations To Exercise Is Medicine On Campus At Unc. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 462-462	1.2	
219	The aortic-femoral arterial stiffness gradient is blood pressure independent in older adults: the atherosclerosis risk in communities (ARIC) study. <i>Journal of Hypertension</i> , 2021 , 39, 2361-2369	1.9	0
218	AGREEMENT BETWEEN ACUTE CHANGES IN CAROTID-FEMORAL AND BRACHIAL-FEMORAL PULSE WAVE VELOCITY. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 76-77	1.2	
217	Central and peripheral arterial stiffness responses to uninterrupted prolonged sitting combined with a high-fat meal: a randomized controlled crossover trial. <i>Hypertension Research</i> , 2021 , 44, 1332-1340	4.7	0

216	Effects of whey protein on skeletal muscle microvascular and mitochondrial plasticity following 10 weeks of exercise training in men with type 2 diabetes. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021 , 46, 915-924	3	0
215	Effect Of Acute Prolonged Sitting, With And Without Interruption, On Cardio-autonomic Function: A Meta-analysis. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 69-69	1.2	
214	Current and Future Implications of COVID-19 among Youth Wheelchair Users: 24-Hour Activity Behavior. <i>Children</i> , 2021 , 8,	2.8	1
213	Agreement Of Seated And Supine Pulse Wave Velocity Measurements With Prolonged Sitting. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 77-77	1.2	
212	Pulse Wave Velocity Assessments Derived From Photoplethysmography: Reliability And Agreement With A Referent Device. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 76-76	1.2	
211	The aortic-femoral arterial stiffness gradient demonstrates good between-day reliability. <i>Hypertension Research</i> , 2021 , 44, 1686-1688	4.7	1
210	The effect of acute exercise on pre-prandial ghrelin levels in healthy adults: A systematic review and meta-analysis. <i>Peptides</i> , 2021 , 145, 170625	3.8	1
209	The role of motivation on physical activity and screen time behaviors among parent-adolescent dyads: The FLASHE study. <i>Preventive Medicine</i> , 2021 , 153, 106725	4.3	0
208	Universal Healthcare in the United States of America: A Healthy Debate. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	3
207	Endothelium function dependence of acute changes in pulse wave velocity and flow-mediated slowing. <i>Vascular Medicine</i> , 2020 , 25, 419-426	3.3	7
206	Validity and reliability of peripheral pulse wave velocity measures in a seated posture. <i>Hypertension Research</i> , 2020 , 43, 845-847	4.7	2
205	Sitting decreases endothelial microparticles but not circulating angiogenic cells irrespective of lower leg exercises: a randomized cross-over trial. <i>Experimental Physiology</i> , 2020 , 105, 1408-1419	2.4	2
204	Short Sleep Duration is Associated with Central Arterial Stiffness in Children Independent of Other Lifestyle Behaviors. <i>Journal of Science in Sport and Exercise</i> , 2020 , 2, 236-245	1	2
203	Circuit resistance training and cardiovascular health in breast cancer survivors. <i>European Journal of Cancer Care</i> , 2020 , 29, e13231	2.4	6
202	The effects of manipulation of Frequency, Intensity, Time, and Type (FITT) on exercise adherence: A meta-analysis. <i>Translational Sports Medicine</i> , 2020 , 3, 222-234	1.3	2
201	Exercise Is Medicine on Campus during COVID-19: Necessary Adaptations and Continuing Importance. <i>Translational Journal of the American College of Sports Medicine</i> , 2020 , 5,	1.1	0
200	Endothelial Function Contributes To Acute Changes In Pulse Wave Velocity. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 899-899	1.2	
199	THE ACUTE EFFECTS OF PROLONGED SITTING WITH OR WITHOUT A HIGH GLYCEMIC INDEX MEAL ON CEREBRAL BLOOD FLOW IN HEALTHY ADULTS. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 389-389	1.2	

198	Social Jetlag And Cardiometabolic Disease Risk In Pre- Adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 586-587	1.2	
197	Muscle Cross-sectional Area Improves With Home-based Training During Metastatic Castration-resistant Prostate Cancer. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 146-146	1.2	
196	The Role Of Motivation On Physical Activity And Screen Time Among Parent-adolescent Dyads: The Flashe Study. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 118-118	1.2	
195	VALIDATION OF HEART-FEMORAL PULSE WAVE VELOCITY AS A MEASURE OF CENTRAL ARTERIAL STIFFNESS. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 898-899	1.2	
194	Associations of accelerometer-measured sedentary time, sedentary bouts, and physical activity with adiposity and fitness in children. <i>Journal of Sports Sciences</i> , 2020 , 38, 114-120	3.6	10
193	Cardiometabolic Health and Carotid-Femoral Pulse Wave Velocity in Children: A Systematic Review and Meta-Regression. <i>Journal of Pediatrics</i> , 2020 , 218, 98-105.e3	3.6	8
192	Fitness and Fatness Are Both Associated with Cardiometabolic Risk in Preadolescents. <i>Journal of Pediatrics</i> , 2020 , 217, 39-45.e1	3.6	9
191	Validity of single-point assessments for determining leg pulse wave velocity in sitting and supine positions. <i>Clinical Physiology and Functional Imaging</i> , 2020 , 40, 157-164	2.4	1
190	Associations between carotid-femoral and heart-femoral pulse wave velocity in older adults: the Atherosclerosis Risk In Communities study. <i>Journal of Hypertension</i> , 2020 , 38, 1786-1793	1.9	3
189	Central pulse wave velocity in neonates: feasibility and comparison to normative data. <i>Hypertension Research</i> , 2020 , 43, 1322-1324	4.7	0
188	Commentaries on Point:Counterpoint: Investigators should/should not control for menstrual cycle phase when performing studies of vascular control. <i>Journal of Applied Physiology</i> , 2020 , 129, 1122-1135	3.7	4
187	Social jetlag is associated with cardiorespiratory fitness in male but not female adolescents. <i>Sleep Medicine</i> , 2020 , 75, 163-170	4.6	4
186	Natural killer cell mobilization and egress following acute exercise in men with prostate cancer. <i>Experimental Physiology</i> , 2020 , 105, 1524-1539	2.4	7
185	The Effects of Acute Exposure to Prolonged Sitting, With and Without Interruption, on Vascular Function Among Adults: A Meta-analysis. <i>Sports Medicine</i> , 2020 , 50, 1929-1942	10.6	27
184	The Effects of a Simulated Workday of Prolonged Sitting on Seated versus Supine Blood Pressure and Pulse Wave Velocity in Adults with Overweight/Obesity and Elevated Blood Pressure. <i>Journal of Vascular Research</i> , 2020 , 57, 355-366	1.9	2
183	COVID-19 Impact on Behaviors across the 24-Hour Day in Children and Adolescents: Physical Activity, Sedentary Behavior, and Sleep. <i>Children</i> , 2020 , 7,	2.8	112
182	A Multi-Constituent Pilot Study Improves Health Behaviors in Underserved Elementary Students. <i>Journal of Science in Sport and Exercise</i> , 2020 , 2, 82-88	1	
181	Methodological Considerations Which Could Improve Spinal Cord Injury Research. <i>Journal of Science in Sport and Exercise</i> , 2020 , 2, 38-46	1	

180	Effects of Citrulline Malate and Beetroot Juice Supplementation on Energy Metabolism and Blood Flow During Submaximal Resistance Exercise. <i>Journal of Dietary Supplements</i> , 2020 , 17, 698-717	2.3	5
179	Acute Changes in Carotid-Femoral Pulse-Wave Velocity Are Tracked by Heart-Femoral Pulse-Wave Velocity. <i>Frontiers in Cardiovascular Medicine</i> , 2020 , 7, 592834	5.4	2
178	Exercise training, circulating cytokine levels and immune function in cancer survivors: A meta-analysis. <i>Brain, Behavior, and Immunity</i> , 2019 , 81, 92-104	16.6	51
177	Food Consumption Patterns and Body Composition in Children: Moderating Effects of Prop Taster Status. <i>Nutrients</i> , 2019 , 11,	6.7	5
176	Cardiorespiratory fitness predicts cardiovascular health in breast cancer survivors, independent of body composition, age and time post-treatment completion. <i>Breast Cancer</i> , 2019 , 26, 729-737	3.4	3
175	Acute Effects of Citrulline Supplementation on High-Intensity Strength and Power Performance: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2019 , 49, 707-718	10.6	24
174	English et al. Frequent, short bouts of light-intensity exercises while standing decreases systolic blood pressure: Breaking Up Sitting Time after Stroke (BUST-Stroke). <i>International Journal of Stroke</i> , 2019 , 14, NP4-NP5	6.3	
173	Validity and reliability of lower-limb pulse-wave velocity assessments using an oscillometric technique. <i>Experimental Physiology</i> , 2019 , 104, 765-774	2.4	9
172	Static cut-points of hypertension and increased arterial stiffness in children and adolescents: The International Childhood Vascular Function Evaluation Consortium. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1335-1342	2.3	2
171	Central cardiovascular hemodynamic response to unilateral handgrip exercise with blood flow restriction. <i>European Journal of Applied Physiology</i> , 2019 , 119, 2255-2263	3.4	4
170	The Effects of Acute Bouts of Whole Body Vibration on Central Hemodynamics in Frail Older Adults: A Pilot Study. <i>Physical and Occupational Therapy in Geriatrics</i> , 2019 , 37, 223-233	1.1	
169	Effects of acute prolonged sitting on cerebral perfusion and executive function in young adults: A randomized cross-over trial. <i>Psychophysiology</i> , 2019 , 56, e13457	4.1	15
168	Local exercise does not prevent the aortic stiffening response to acute prolonged sitting: a randomized crossover trial. <i>Journal of Applied Physiology</i> , 2019 , 127, 781-787	3.7	13
167	Abstract P380: Validity and Reliability of Pulse Wave Velocity Measurement in a Seated Posture. <i>Circulation</i> , 2019 , 139,	16.7	1
166	Prolonged Sitting Increases Arterial Stiffness in Healthy Adults. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 660-660	1.2	
165	Measurement of Peripheral Pulse Wave Velocity Responses to Prolonged Sitting: Influence of Posture. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 667-667	1.2	
164	Sex Differences in the Central Arterial Stiffness Response to Prolonged Uninterrupted Sitting. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 673-674	1.2	
163	Investigating the Effect of a High Fat Meal and Prolonged Sitting on Executive Function: A Pilot Study. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 672-672	1.2	

162	The Effects of Prolonged Sitting on Cerebral Perfusion and Executive Function. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 133-133	1.2	
161	Impact of a Brief Period of Uninterrupted Sitting on Cerebrovascular Hemodynamics. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 134-134	1.2	
160	Circulating Angiogenic Cell and Microparticle Response to Prolonged Sitting. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 653-653	1.2	
159	The impact of upper-limb position on estimated central blood pressure waveforms. <i>Journal of Human Hypertension</i> , 2019 , 33, 444-453	2.6	3
158	The Way Things Stand. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 2618	1.2	1
157	The Importance Of Time Prescription To Exercise Adherence: A Meta-analysis. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 723-724	1.2	
156	The pressure-dependency of local measures of arterial stiffness. <i>Journal of Hypertension</i> , 2019 , 37, 956-963	1.2	5
155	Impact of a High Fat Meal Combined with Prolonged Sitting on Central and Peripheral Arterial Stiffness; A Pilot Study. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 671-671	1.2	3
154	The Reliability of Lower-Limb Pulse-Wave Velocity Assessments Using an Oscillometric Technique. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 674-674	1.2	
153	Effects of Citrulline Malate and Beetroot Juice Supplementation on Blood Flow, Energy Metabolism, and Performance During Maximum Effort Leg Extension Exercise. <i>Journal of Strength and Conditioning Research</i> , 2019 , 33, 2321-2329	3.2	9
152	Exercise Dose and Weight Loss in Adolescents with Overweight-Obesity: A Meta-Regression. <i>Sports Medicine</i> , 2019 , 49, 83-94	10.6	12
151	The effects of 4 weeks normobaric hypoxia training on microvascular responses in the forearm flexor. <i>Journal of Sports Sciences</i> , 2019 , 37, 1235-1241	3.6	2
150	How fitting is F.I.T.T.?: A perspective on a transition from the sole use of frequency, intensity, time, and type in exercise prescription. <i>Physiology and Behavior</i> , 2019 , 199, 33-34	3.5	17
149	Social contributors to cardiometabolic diseases in indigenous populations: an international Delphi study. <i>Public Health</i> , 2019 , 176, 133-141	4	0
148	Determinants of Vascular Age: An Epidemiological Perspective. <i>Clinical Chemistry</i> , 2019 , 65, 108-118	5.5	27
147	Impact of Prolonged Sitting on Peripheral and Central Vascular Health. <i>American Journal of Cardiology</i> , 2019 , 123, 260-266	3	38
146	Effects of Intermittent Pneumatic Compression on Leg Vascular Function in People with Spinal Cord Injury: A Pilot Study. <i>Journal of Spinal Cord Medicine</i> , 2019 , 42, 586-594	1.9	6
145	The Effects of Postprandial Exercise on Glucose Control in Individuals with Type 2 Diabetes: A Systematic Review. <i>Sports Medicine</i> , 2018 , 48, 1479-1491	10.6	32

144	Reliability of pulse waveform separation analysis responses to an orthostatic challenge. <i>Hypertension Research</i> , 2018 , 41, 176-182	4.7	7
143	Reliability of oscillometric central blood pressure and central systolic loading in individuals over 50 years: Effects of posture and fasting. <i>Atherosclerosis</i> , 2018 , 269, 79-85	3.1	3
142	Sleep and Adiposity in Preadolescent Children: The Importance of Social Jetlag. <i>Childhood Obesity</i> , 2018 , 14, 158-164	2.5	29
141	Reliability of muscle blood flow and oxygen consumption response from exercise using near-infrared spectroscopy. <i>Experimental Physiology</i> , 2018 , 103, 90-100	2.4	40
140	Commentaries on Viewpoint: Principles, insights, and potential pitfalls of the noninvasive determination of muscle oxidative capacity by near-infrared spectroscopy. <i>Journal of Applied Physiology</i> , 2018 , 124, 249-255	3.7	3
139	Research Toolbox for Peripheral Arterial Disease - Minimally Invasive Assessment of the Vasculature and Skeletal Muscle. <i>Circulation Journal</i> , 2018 , 82, 2462-2469	2.9	2
138	The Effects of Uniquely-Processed Titanium on Balance and Walking Performance in Healthy Older Adults. <i>Journal of Functional Biomaterials</i> , 2018 , 9,	4.8	1
137	Dietary Patterns, Cardiorespiratory and Muscular Fitness in 9711-Year-Old Children from Dunedin, New Zealand. <i>Nutrients</i> , 2018 , 10,	6.7	16
136	The Impact of Peripheral Hemodynamics on Derived Central Pressure Waveforms. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 234	1.2	
135	Sleep timing is associated with diet and physical activity levels in 9-11-year-old children from Dunedin, New Zealand: the PEDALS study. <i>Journal of Sleep Research</i> , 2018 , 27, e12634	5.8	18
134	Reliability of oscillometric central blood pressure responses to lower limb resistance exercise. <i>Atherosclerosis</i> , 2018 , 268, 157-162	3.1	5
133	A Community-Based, Bionic Leg Rehabilitation Program for Patients with Chronic Stroke: Clinical Trial Protocol. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 372-380	2.8	3
132	Nil Whey Protein Effect on Glycemic Control after Intense Mixed-Mode Training in Type 2 Diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 11-17	1.2	7
131	Associations of Short Bout Sedentary Behavior and Physical Activity with Adiposity and Fitness in Children. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 454-455	1.2	0
130	Oscillometric central blood pressure and central systolic loading in stroke patients: Short-term reproducibility and effects of posture and fasting state. <i>PLoS ONE</i> , 2018 , 13, e0206329	3.7	1
129	Social Jetlag Is Associated With Adiposity in Children. <i>Global Pediatric Health</i> , 2018 , 5, 2333794X18816921	2.1	10
128	Effects of Resistance Training on Arterial Stiffness in Persons at Risk for Cardiovascular Disease: A Meta-analysis. <i>Sports Medicine</i> , 2018 , 48, 2785-2795	10.6	8
127	Now is not the time for isolationism: integrating global citizenship into higher education for the good of global health. <i>Journal of Global Health</i> , 2018 , 8, 020301	4.3	1

126	Telemetry-derived heart rate variability responses to a physical stressor. <i>Clinical Physiology and Functional Imaging</i> , 2017 , 37, 421-427	2.4	6
125	Diagnosis of childhood obesity using BMI: potential ethicolegal implications and downstream effects. <i>Obesity Reviews</i> , 2017 , 18, 380-381	10.6	2
124	Principles and strategies for improving the prevention of cardio-metabolic diseases in indigenous populations: An international Delphi study. <i>Preventive Medicine</i> , 2017 , 96, 106-112	4.3	5
123	Acute effects of exercise posture on executive function in transient ischemic attack patients. <i>Psychophysiology</i> , 2017 , 54, 1239-1248	4.1	9
122	Research update for articles published in EJCI in 2015. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 775-788	4.6	
121	Re: 'The environmental impact of obesity: longitudinal evidence from the United States'. <i>Public Health</i> , 2017 , 152, 182	4	
120	Cardiometabolic Risk Variables in Preadolescent Children: A Factor Analysis. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	14
119	Risk of glucose intolerance and gestational diabetes mellitus in relation to maternal habitual snoring during early pregnancy. <i>PLoS ONE</i> , 2017 , 12, e0184966	3.7	9
118	Differences in forearm strength, endurance, and hemodynamic kinetics between male boulderers and lead rock climbers. <i>European Journal of Sport Science</i> , 2017 , 17, 1177-1183	3.9	19
117	Beyond 'Just Do It'—Fostering Higher-Order Learning Outcomes in Short-Term Study Abroad. <i>AERA Open</i> , 2017 , 3, 233285841668604	2.2	17
116	Cardio-metabolic Risk Variables In Pre-adolescent Children - A Factor Analysis. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 1015	1.2	
115	The Relationship between Social Jetlag and Cardiorespiratory Fitness in New Zealand Adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 323	1.2	
114	Reliability of pulse waveform separation analysis: effects of posture and fasting. <i>Journal of Hypertension</i> , 2017 , 35, 501-505	1.9	11
113	Long-Term Effect of Participation in an Early Exercise and Education Program on Clinical Outcomes and Cost Implications, in Patients with TIA and Minor, Non-Disabling Stroke. <i>Translational Stroke Research</i> , 2017 , 8, 220-227	7.8	11
112	A randomized controlled trial to assess the central hemodynamic response to exercise in patients with transient ischaemic attack and minor stroke. <i>Journal of Human Hypertension</i> , 2017 , 31, 172-177	2.6	5
111	Poor sleep quality, antepartum depression and suicidal ideation among pregnant women. <i>Journal of Affective Disorders</i> , 2017 , 209, 195-200	6.6	46
110	Central Cardiovascular Hemodynamics and Vascular Stiffness during Handgrip Exercise with and without Blood Flow Restriction. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 253	1.2	
109	The Association between Parent Diet Quality and Child Dietary Patterns in Nine- to Eleven-Year-Old Children from Dunedin, New Zealand. <i>Nutrients</i> , 2017 , 9,	6.7	22

108	The Effect Of Normobaric Hypoxic Endurance Training On Forearm Muscle Blood Flow. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 89	1.2	
107	The Acute Effect Of Massage On Local Skeletal Muscle Perfusion And Oxygenation. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 802	1.2	
106	Pre-adolescent Cardio-metabolic Associations And Correlates. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 1015	1.2	
105	Effects of Upright and Recumbent Cycling on Executive Function and Prefrontal Cortex Oxygenation in Young Healthy Men. <i>Journal of Physical Activity and Health</i> , 2016 , 13, 882-7	2.5	17
104	Primary healthcare and the battle against childhood physical inactivity and obesity. <i>Perspectives in Public Health</i> , 2016 , 136, 328-329	1.4	0
103	High-intensity interval training (HIIT) or miss: is HIIT the way forward for obese children?. <i>Perspectives in Public Health</i> , 2016 , 136, 335-336	1.4	2
102	Reliability of Central Adiposity Assessments Using B-Mode Ultrasound: A Comparison of Linear and Curved Array Transducers. <i>Ultrasound Quarterly</i> , 2016 , 32, 342-348	1.4	1
101	Forearm muscle oxidative capacity index predicts sport rock-climbing performance. <i>European Journal of Applied Physiology</i> , 2016 , 116, 1479-84	3.4	28
100	Should the governments of 'developed' countries be held responsible for equalizing the indigenous health gap?. <i>Global Health Promotion</i> , 2016 , 23, 70-72	1.4	1
99	The effectiveness of a high-intensity games intervention on improving indices of health in young children. <i>Journal of Sports Sciences</i> , 2016 , 34, 190-8	3.6	36
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