

# Lee Stoner

## List of Publications by Year in descending order

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Version: 2024-02-01

290  
papers

4,463  
citations

117625

34  
h-index

168389

53  
g-index

293  
all docs

293  
docs citations

293  
times ranked

5433  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | 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, 138.   | 1.5 | 249       |
| 2  | 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. | 1.3 | 169       |
| 3  | Inflammatory biomarkers for predicting cardiovascular disease. <i>Clinical Biochemistry</i> , 2013, 46, 1353-1371.   | 1.9 | 135       |
| 4  | The Added Value of Study Abroad. <i>Journal of Studies in International Education</i> , 2014, 18, 141-161.   | 3.2 | 134       |
| 5  | Efficacy of Exercise Intervention for Weight Loss in Overweight and Obese Adolescents: Meta-Analysis and Implications. <i>Sports Medicine</i> , 2016, 46, 1737-1751.   | 6.5 | 112       |
| 6  | Exercise training, circulating cytokine levels and immune function in cancer survivors: A meta-analysis. <i>Brain, Behavior, and Immunity</i> , 2019, 81, 92-104.  | 4.1 | 107       |
| 7  | Poor sleep quality, antepartum depression and suicidal ideation among pregnant women. <i>Journal of Affective Disorders</i> , 2017, 209, 195-200.  | 4.1 | 79        |
| 8  | Assessments of Arterial Stiffness and Endothelial Function Using Pulse Wave Analysis. <i>International Journal of Vascular Medicine</i> , 2012, 2012, 1-9.   | 1.0 | 76        |
| 9  | More Than a Vacation: Short-Term Study Abroad as a Critically Reflective, Transformative Learning Experience. <i>Creative Education</i> , 2012, 03, 679-683.   | 0.4 | 73        |
| 10 | 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.  | 6.5 | 72        |
| 11 | Use of Ultrasound for Non-Invasive Assessment of Flow-Mediated Dilation. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 407-421.   | 2.0 | 67        |
| 12 | 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.                                     | 6.5 | 67        |
| 13 | Impact of Prolonged Sitting on Peripheral and Central Vascular Health. <i>American Journal of Cardiology</i> , 2019, 123, 260-266.   | 1.6 | 66        |
| 14 | Reliability of muscle blood flow and oxygen consumption response from exercise using near-infrared spectroscopy. <i>Experimental Physiology</i> , 2018, 103, 90-100.   | 2.0 | 64        |
| 15 | Determinants of Vascular Age: An Epidemiological Perspective. <i>Clinical Chemistry</i> , 2019, 65, 108-118.   | 3.2 | 63        |
| 16 | Transformational learning through study abroad: US students' reflections on learning about sustainability in the South Pacific. <i>Leisure Studies</i> , 2016, 35, 389-405.  | 1.9 | 62        |
| 17 | Effects of continuous and intermittent exercise on executive function in children aged 8-10 years. <i>Psychophysiology</i> , 2016, 53, 1335-1342.  | 2.4 | 59        |
| 18 | The effectiveness of a high-intensity games intervention on improving indices of health in young children. <i>Journal of Sports Sciences</i> , 2016, 34, 190-198.  | 2.0 | 56        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Should the Augmentation Index be Normalized to Heart Rate?. <i>Journal of Atherosclerosis and Thrombosis</i> , 2014, 21, 11-16.   | 2.0 | 55        |
| 20 | Guidelines for the Use of Pulse Wave Analysis in Adults and Children. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 404-406.   | 2.0 | 50        |
| 21 | Sleep and Adiposity in Preadolescent Children: The Importance of Social Jetlag. <i>Childhood Obesity</i> , 2018, 14, 158-164.   | 1.5 | 50        |
| 22 | There's More to Flow-Mediated Dilation Than Nitric Oxide. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 589-600.   | 2.0 | 47        |
| 23 | 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.                  | 6.5 | 47        |
| 24 | Electrically stimulated resistance training in SCI individuals increases muscle fatigue resistance but not femoral artery size or blood flow. <i>Spinal Cord</i> , 2006, 44, 227-233.             | 1.9 | 46        |
| 25 | Forearm muscle oxidative capacity index predicts sport rock-climbing performance. <i>European Journal of Applied Physiology</i> , 2016, 116, 1479-1484.   | 2.5 | 46        |
| 26 | Novel Form of Curcumin Improves Endothelial Function in Young, Healthy Individuals: A Double-Blind Placebo Controlled Study. <i>Journal of Nutrition and Metabolism</i> , 2016, 2016, 1-6.        | 1.8 | 45        |
| 27 | 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.    | 2.1 | 45        |
| 28 | Global Citizenship as a Learning Outcome of Educational Travel. <i>Journal of Teaching in Travel and Tourism</i> , 2014, 14, 149-163.   | 2.4 | 44        |
| 29 | Long-term effectiveness of the New Zealand Green Prescription primary health care exercise initiative. <i>Public Health</i> , 2016, 140, 102-108.   | 2.9 | 44        |
| 30 | Upper vs Lower Extremity Arterial Function After Spinal Cord Injury. <i>Journal of Spinal Cord Medicine</i> , 2006, 29, 138-146.  | 1.4 | 43        |
| 31 | Did the American Medical Association make the correct decision classifying obesity as a disease?. <i>Australasian Medical Journal</i> , 2014, 7, 462-464.   | 0.1 | 43        |
| 32 | Electrical stimulation-evoked resistance exercise therapy improves arterial health after chronic spinal cord injury. <i>Spinal Cord</i> , 2007, 45, 49-56.  | 1.9 | 40        |
| 33 | 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. | 3.1 | 39        |
| 34 | Relationship between blood velocity and conduit artery diameter and the effects of smoking on vascular responsiveness. <i>Journal of Applied Physiology</i> , 2004, 96, 2139-2145.                | 2.5 | 38        |
| 35 | Forearm oxygenation and blood flow kinetics during a sustained contraction in multiple ability groups of rock climbers. <i>Journal of Sports Sciences</i> , 2015, 33, 518-526.                    | 2.0 | 38        |
| 36 | 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.     | 3.2 | 34        |

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|----|--|-----|-----------|
| 37 | Smoking and perceived stress in relation to short salivary telomere length among caregivers of children with disabilities. <i>Stress</i> , 2015, 18, 20-28.  | 1.8 | 33        |
| 38 | Doppler ultrasound assessment of posterior tibial artery size in humans. <i>Journal of Clinical Ultrasound</i> , 2006, 34, 223-230.  | 0.8 | 32        |
| 39 | Educational Travel and Global Citizenship. <i>Journal of Leisure Research</i> , 2011, 43, 403-426.   | 1.4 | 32        |
| 40 | Acute vascular effects of waterpipe smoking: Importance of physical activity and fitness status. <i>Atherosclerosis</i> , 2015, 240, 472-476.  | 0.8 | 32        |
| 41 | The validity and reliability of continuous-wave near-infrared spectroscopy for the assessment of leg blood volume during an orthostatic challenge. <i>Atherosclerosis</i> , 2016, 251, 234-239.        | 0.8 | 32        |
| 42 | 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, 483.                                | 4.1 | 32        |
| 43 | Effects of Early Exercise Engagement on Vascular Risk in Patients with Transient Ischemic Attack and Nondisabling Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e388-e396. | 1.6 | 31        |
| 44 | 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.                   | 2.7 | 31        |
| 45 | 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.                    | 2.5 | 30        |
| 46 | Velocity Acceleration as a Determinant of Flow-Mediated Dilation. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 580-592.   | 1.5 | 28        |
| 47 | Oxygen Recovery Kinetics in the Forearm Flexors of Multiple Ability Groups of Rock Climbers. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 1633-1639.                               | 2.1 | 28        |
| 48 | Validation of Oscillometric Pulse Wave Analysis Measurements in Children. <i>American Journal of Hypertension</i> , 2014, 27, 865-872.   | 2.0 | 27        |
| 49 | Modifiable Cardiovascular Disease Risk Factors among Indigenous Populations. <i>Advances in Preventive Medicine</i> , 2014, 2014, 1-13.  | 2.7 | 27        |
| 50 | Beyond "Just Do It" AERA Open, 2017, 3, 233285841668604.   | 2.1 | 27        |
| 51 | Global citizenry, educational travel and sustainable tourism: evidence from Australia and New Zealand. <i>Journal of Sustainable Tourism</i> , 2014, 22, 403-420.                                      | 9.2 | 26        |
| 52 | Peak and time-integrated shear rates independently predict flow-mediated dilation. <i>Journal of Clinical Ultrasound</i> , 2012, 40, 341-351.  | 0.8 | 25        |
| 53 | Depression, anxiety and stress among pregnant migraineurs in a pacific-northwest cohort. <i>Journal of Affective Disorders</i> , 2015, 172, 390-396.   | 4.1 | 25        |
| 54 | Reliability of oscillometric central blood pressure and wave reflection readings. <i>Journal of Hypertension</i> , 2015, 33, 1588-1593.  | 0.5 | 24        |

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|----|--|-----|-----------|
| 55 | 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, 882-887.   | 2.0 | 24        |
| 56 | Effects of acute prolonged sitting on cerebral perfusion and executive function in young adults: A randomized crossover trial. <i>Psychophysiology</i> , 2019, 56, e13457.   | 2.4 | 24        |
| 57 | 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.  | 1.8 | 24        |
| 58 | A randomized controlled trial to assess the psychosocial effects of early exercise engagement in patients diagnosed with transient ischaemic attack and mild, non-disabling stroke. <i>Clinical Rehabilitation</i> , 2015, 29, 783-794.                        | 2.2 | 23        |
| 59 | Occasional Cigarette Smoking Chronically Affects Arterial Function. <i>Ultrasound in Medicine and Biology</i> , 2008, 34, 1885-1892.   | 1.5 | 22        |
| 60 | 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.   | 6.5 | 22        |
| 61 | How should flow-mediated dilation be normalized to its stimulus?. <i>Clinical Physiology and Functional Imaging</i> , 2013, 33, 75-78.   | 1.2 | 21        |
| 62 | Exercise Dose and Weight Loss in Adolescents with Overweight/Obesity: A Meta-Regression. <i>Sports Medicine</i> , 2019, 49, 83-94.   | 6.5 | 21        |
| 63 | 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.   | 2.0 | 21        |
| 64 | Natural killer cell mobilization and egress following acute exercise in men with prostate cancer. <i>Experimental Physiology</i> , 2020, 105, 1524-1539.   | 2.0 | 21        |
| 65 | 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. | 6.7 | 21        |
| 66 | Defining the importance of stress reduction in managing cardiovascular disease - the role of exercise. <i>Progress in Cardiovascular Diseases</i> , 2022, 70, 84-93.   | 3.1 | 21        |
| 67 | 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, 10788.                                  | 2.6 | 20        |
| 68 | Dietary Patterns, Cardiorespiratory and Muscular Fitness in 9-11-Year-Old Children from Dunedin, New Zealand. <i>Nutrients</i> , 2018, 10, 887.  | 4.1 | 19        |
| 69 | The effect of technique and ability on the VO <sub>2</sub> heart rate relationship in rock climbing. <i>Sports Technology</i> , 2012, 5, 143-150.  | 0.4 | 18        |
| 70 | Global citizenship is key to securing global health: The role of higher education. <i>Preventive Medicine</i> , 2014, 64, 126-128.   | 3.4 | 18        |
| 71 | Vascular health toolbox for spinal cord injury: Recommendations for clinical practice. <i>Atherosclerosis</i> , 2015, 243, 373-382.  | 0.8 | 18        |
| 72 | Validity and reliability of lower limb pulse wave velocity assessments using an oscillometric technique. <i>Experimental Physiology</i> , 2019, 104, 765-774.  | 2.0 | 18        |

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|----|--|-----|-----------|
| 73 | Circuit resistance training and cardiovascular health in breast cancer survivors. <i>European Journal of Cancer Care</i> , 2020, 29, e13231.   | 1.5 | 18        |
| 74 | 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.                                    | 2.4 | 18        |
| 75 | 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. | 2.2 | 18        |
| 76 | Preventing a Cardiovascular Disease Epidemic among Indigenous Populations through Lifestyle Changes. <i>International Journal of Preventive Medicine</i> , 2012, 3, 230-40.  | 0.4 | 18        |
| 77 | 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> , 2022, 52, 1369-1383.                                 | 6.5 | 18        |
| 78 | Haemodynamic Kinetics and Intermittent Finger Flexor Performance in Rock Climbers. <i>International Journal of Sports Medicine</i> , 2015, 36, 137-142.  | 1.7 | 17        |
| 79 | 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.            | 4.2 | 17        |
| 80 | Fitness and Fatness Are Both Associated with Cardiometabolic Risk in Preadolescents. <i>Journal of Pediatrics</i> , 2020, 217, 39-45.e1.   | 1.8 | 17        |
| 81 | Targeting sedentary behavior as a feasible health strategy during COVID-19. <i>Translational Behavioral Medicine</i> , 2021, 11, 826-831.  | 2.4 | 17        |
| 82 | Cardiometabolic Risk Variables in Preadolescent Children: A Factor Analysis. <i>Journal of the American Heart Association</i> , 2017, 6, .   | 3.7 | 16        |
| 83 | Social Jetlag Is Associated With Adiposity in Children. <i>Global Pediatric Health</i> , 2018, 5, 2333794X1881692.   | 0.7 | 16        |
| 84 | 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.        | 2.1 | 16        |
| 85 | Endothelium function dependence of acute changes in pulse wave velocity and flow-mediated slowing. <i>Vascular Medicine</i> , 2020, 25, 419-426.   | 1.5 | 16        |
| 86 | The Importance of Velocity Acceleration to Flow-Mediated Dilation. <i>International Journal of Vascular Medicine</i> , 2012, 2012, 1-11.   | 1.0 | 15        |
| 87 | 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.   | 1.5 | 15        |
| 88 | Blood flow response to a postural challenge in older men and women. <i>Dynamic Medicine: DM</i> , 2004, 3, 1.  | 2.8 | 14        |
| 89 | Environmental determinants of childhood obesity: a specific focus on Māori and Pasifika in New Zealand. <i>Perspectives in Public Health</i> , 2016, 136, 18-20.   | 1.6 | 14        |
| 90 | Acute effects of exercise posture on executive function in transient ischemic attack patients. <i>Psychophysiology</i> , 2017, 54, 1239-1248.  | 2.4 | 14        |

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|-----|---|-----|-----------|
| 91  | Risk of glucose intolerance and gestational diabetes mellitus in relation to maternal habitual snoring during early pregnancy. PLoS ONE, 2017, 12, e0184966.  | 2.5 | 14        |
| 92  | Universal Healthcare in the United States of America: A Healthy Debate. Medicina (Lithuania), 2020, 56, 580.  | 2.0 | 14        |
| 93  | The effect of a short-term exercise programme on haemodynamic adaptability; a randomised controlled trial with newly diagnosed transient ischaemic attack patients. Journal of Human Hypertension, 2013, 27, 736-743.                     | 2.2 | 13        |
| 94  | Cardiovascular disease among breast cancer survivors: the call for a clinical vascular health toolbox. Breast Cancer Research and Treatment, 2013, 142, 645-653.  | 2.5 | 13        |
| 95  | Hemodynamic variability and cerebrovascular control after transient cerebral ischemia. Physiological Reports, 2015, 3, e12602.  | 1.7 | 13        |
| 96  | Does short-term whole-body vibration training affect arterial stiffness in chronic stroke? A preliminary study. Journal of Physical Therapy Science, 2016, 28, 996-1002.  | 0.6 | 13        |
| 97  | Effects of robotic-assisted gait training on the central vascular health of individuals with spinal cord injury: A pilot study. Journal of Spinal Cord Medicine, 2021, 44, 299-305.   | 1.4 | 13        |
| 98  | Effect of style of ascent on the psychophysiological demands of rock climbing in elite level climbers. Sports Technology, 2012, 5, 111-119.   | 0.4 | 12        |
| 99  | A Comparison of Capillary, Venous, and Salivary Cortisol Sampling after Intense Exercise. International Journal of Sports Physiology and Performance, 2014, 9, 973-977.   | 2.3 | 12        |
| 100 | Reliability of pulse waveform separation analysis. Journal of Hypertension, 2017, 35, 501-505.  | 0.5 | 12        |
| 101 | Associations between carotid-femoral and heart-femoral pulse wave velocity in older adults: the Atherosclerosis Risk In Communities study. Journal of Hypertension, 2020, 38, 1786-1793.  | 0.5 | 12        |
| 102 | The effects of manipulation of Frequency, Intensity, Time, and Type (FITT) on exercise adherence: A meta-analysis. Translational Sports Medicine, 2020, 3, 222-234.   | 1.1 | 12        |
| 103 | Associations of lower-limb atherosclerosis and arteriosclerosis with cardiovascular risk factors and disease in older adults: The Atherosclerosis Risk in Communities (ARIC) study. Atherosclerosis, 2022, 340, 53-60.                    | 0.8 | 12        |
| 104 | Physical Activity, Mental Health and Wellbeing of Adults within and during the Easing of COVID-19 Restrictions, in the United Kingdom and New Zealand. International Journal of Environmental Research and Public Health, 2022, 19, 1792. | 2.6 | 12        |
| 105 | The indigenous health gap: raising awareness and changing attitudes. Perspectives in Public Health, 2015, 135, 68-70.   | 1.6 | 11        |
| 106 | Effect of early exercise engagement on arterial stiffness in patients diagnosed with a transient ischaemic attack. Journal of Human Hypertension, 2015, 29, 87-91.  | 2.2 | 11        |
| 107 | Nil Whey Protein Effect on Glycemic Control after Intense Mixed-Mode Training in Type 2 Diabetes. Medicine and Science in Sports and Exercise, 2018, 50, 11-17.   | 0.4 | 11        |
| 108 | Pre-Adolescent Cardio-Metabolic Associations and Correlates: PACMAC methodology and study protocol. BMJ Open, 2014, 4, e005815-e005815.   | 1.9 | 10        |

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|-----|---|-----|-----------|
| 109 | Reliability tests and guidelines for B-mode ultrasound assessment of central adiposity. <i>European Journal of Clinical Investigation</i> , 2015, 45, 1200-1208.  | 3.4 | 10        |
| 110 | Associations of self-reported and objectively measured sleep disturbances with depression among primary caregivers of children with disabilities. <i>Nature and Science of Sleep</i> , 2016, 8, 181.  | 2.7 | 10        |
| 111 | Telemetry-derived heart rate variability responses to a physical stressor. <i>Clinical Physiology and Functional Imaging</i> , 2017, 37, 421-427.   | 1.2 | 10        |
| 112 | Central cardiovascular hemodynamic response to unilateral handgrip exercise with blood flow restriction. <i>European Journal of Applied Physiology</i> , 2019, 119, 2255-2263.  | 2.5 | 10        |
| 113 | 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.   | 2.4 | 10        |
| 114 | The aortic-femoral arterial stiffness gradient: an atherosclerosis risk in communities (ARIC) study. <i>Journal of Hypertension</i> , 2021, 39, 1370-1377.  | 0.5 | 10        |
| 115 | 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, 8508. | 2.6 | 10        |
| 116 | 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.                              | 2.7 | 10        |
| 117 | Macrovascular and microvascular responses to prolonged sitting with and without bodyweight exercise interruptions: A randomized cross-over trial. <i>Vascular Medicine</i> , 2022, 27, 127-135.   | 1.5 | 10        |
| 118 | Capillary Cortisol Sampling during High-Intensity Exercise. <i>International Journal of Sports Medicine</i> , 2012, 33, 842-845.  | 1.7 | 9         |
| 119 | The long-term effect of exercise on vascular risk factors and aerobic fitness in those with transient ischaemic attack. <i>Journal of Hypertension</i> , 2014, 32, 2064-2070.   | 0.5 | 9         |
| 120 | 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.   | 3.4 | 9         |
| 121 | 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.  | 1.4 | 9         |
| 122 | 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.  | 1.4 | 9         |
| 123 | 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.  | 2.5 | 9         |
| 124 | A Call to Clarify the Intensity and Classification of Standing Behavior. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8460.   | 2.6 | 9         |
| 125 | Social jetlag is associated with obesity-related outcomes in 11-year-old children, independent of other sleep characteristics. <i>Sleep Medicine</i> , 2021, 84, 294-302.   | 1.6 | 9         |
| 126 | Self-Paced Walking within a Diverse Topographical Environment Elicits an Appropriate Training Stimulus for Cardiac Rehabilitation Patients. <i>Rehabilitation Research and Practice</i> , 2012, 2012, 1-5.                                      | 0.6 | 8         |



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|-----|---|-----|-----------|
| 127 | Sexual differences in central arterial wave reflection are evident in prepubescent children. <i>Journal of Hypertension</i> , 2015, 33, 304-307.  | 0.5 | 8         |
| 128 | Reliability of pulse waveform separation analysis responses to an orthostatic challenge. <i>Hypertension Research</i> , 2018, 41, 176-182.  | 2.7 | 8         |
| 129 | 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.         | 2.9 | 8         |
| 130 | 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.           | 2.6 | 8         |
| 131 | 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. | 2.5 | 8         |
| 132 | Can sedentary behaviour be considered a cultural maladaptation?. <i>Perspectives in Public Health</i> , 2014, 134, 20-21.   | 1.6 | 7         |
| 133 | Reliability of oscillometric central hemodynamic responses to an orthostatic challenge. <i>Atherosclerosis</i> , 2015, 241, 761-765.  | 0.8 | 7         |
| 134 | A conceptual framework for managing modifiable risk factors for cardiovascular diseases in Fiji. <i>Perspectives in Public Health</i> , 2015, 135, 75-84.   | 1.6 | 7         |
| 135 | Reliability of oscillometric central blood pressure responses to submaximal exercise. <i>Journal of Hypertension</i> , 2016, 34, 1084-1090.   | 0.5 | 7         |
| 136 | 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.    | 2.2 | 7         |
| 137 | The pressure-dependency of local measures of arterial stiffness. <i>Journal of Hypertension</i> , 2019, 37, 956-963.  | 0.5 | 7         |
| 138 | Social jetlag is associated with cardiorespiratory fitness in male but not female adolescents. <i>Sleep Medicine</i> , 2020, 75, 163-170.   | 1.6 | 7         |
| 139 | Cerebrovascular function response to prolonged sitting combined with a high-glycemic index meal: A double-blind, randomized crossover trial. <i>Psychophysiology</i> , 2021, 58, e13830.                        | 2.4 | 7         |
| 140 | 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.  | 2.4 | 7         |
| 141 | Examination of Possible Flow Turbulence during Flow-Mediated Dilatation Testing. <i>Open Journal of Medical Imaging</i> , 2011, 01, 1-8.  | 0.2 | 7         |
| 142 | Genotype vs. Phenotype and the Rise of Non-Communicable Diseases: The Importance of Lifestyle Behaviors During Childhood. <i>Cureus</i> , 2016, 8, e458.  | 0.5 | 7         |
| 143 | The Combating Obesity in Māori and Pasifika Adolescent School-Children Study: COMPASS Methodology and Study Protocol. <i>International Journal of Preventive Medicine</i> , 2013, 4, 565-79.                    | 0.4 | 7         |
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