

Danielle Lambrick

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,296
citations

471371

17
h-index

414303

32
g-index

82
all docs

82
docs citations

82
times ranked

2029
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.6	169
2	Efficacy of Exercise Intervention for Weight Loss in Overweight and Obese Adolescents: Meta-Analysis and Implications. <i>Sports Medicine</i> , 2016, 46, 1737-1751.	3.1	112
3	Prediction of maximal oxygen uptake in sedentary males from a perceptually regulated, sub-maximal graded exercise test. <i>Journal of Sports Sciences</i> , 2008, 26, 131-139.	1.0	63
4	Effects of continuous and intermittent exercise on executive function in children aged 8â€“10 years. <i>Psychophysiology</i> , 2016, 53, 1335-1342.	1.2	59
5	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.	1.0	56
6	Should the Augmentation Index be Normalized to Heart Rate?. <i>Journal of Atherosclerosis and Thrombosis</i> , 2014, 21, 11-16.	0.9	55
7	Guidelines for the Use of Pulse Wave Analysis in Adults and Children. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 404-406.	0.9	50
8	A perceptually regulated, graded exercise test predicts peak oxygen uptake during treadmill exercise in active and sedentary participants. <i>European Journal of Applied Physiology</i> , 2012, 112, 3459-3468.	1.2	46
9	Prediction of maximal oxygen uptake from submaximal ratings of perceived exertion and heart rate during a continuous exercise test: the efficacy of RPE 13. <i>European Journal of Applied Physiology</i> , 2009, 107, 1-9.	1.2	44
10	Effect of an acute dose of omega-3 fish oil following exercise-induced muscle damage. <i>European Journal of Applied Physiology</i> , 2017, 117, 575-582.	1.2	44
11	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.	0.7	31
12	Validation of Oscillometric Pulse Wave Analysis Measurements in Children. <i>American Journal of Hypertension</i> , 2014, 27, 865-872.	1.0	27
13	Reliability of oscillometric central blood pressure and wave reflection readings. <i>Journal of Hypertension</i> , 2015, 33, 1588-1593.	0.3	24
14	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.	1.0	24
15	The Efficacy of a Self-Paced VO2max Test During Motorized Treadmill Exercise. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 99-105.	1.1	23
16	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.	1.0	23
17	The influence of a six-week, high-intensity games intervention on the pulmonary oxygen uptake kinetics in prepubertal obese and normal-weight children. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 1012-1018.	0.9	20
18	Non-communicable disease prevention in Nepal: systemic challenges and future directions. <i>Global Health Promotion</i> , 2019, 26, 94-97.	0.7	19

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19	Validity and reliability of lower-limb pulse-wave velocity assessments using an oscillometric technique. <i>Experimental Physiology</i> , 2019, 104, 765-774.	0.9	18
20	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.	1.0	18
21	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.	2.3	17
22	The Perceptual Response to Treadmill Exercise Using the Eston-Parfitt Scale and Marble Dropping Task, in Children Age 7 to 8 Years. <i>Pediatric Exercise Science</i> , 2011, 23, 36-48.	0.5	16
23	Pacing Strategies of Inexperienced Children During Repeated 800 m Individual Time-Trials and Simulated Competition. <i>Pediatric Exercise Science</i> , 2013, 25, 198-211.	0.5	15
24	Stroke secondary prevention, a non-surgical and non-pharmacological consensus definition: results of a Delphi study. <i>BMC Research Notes</i> , 2019, 12, 823.	0.6	15
25	Acute effects of exercise posture on executive function in transient ischemic attack patients. <i>Psychophysiology</i> , 2017, 54, 1239-1248.	1.2	14
26	The effect of trial familiarisation on the validity and reproducibility of a field-based self-paced VO2max test. <i>Biology of Sport</i> , 2016, 33, 269-275.	1.7	14
27	The effect of a short-term exercise programme on haemodynamic adaptability; a randomised controlled trial with newly diagnosed transient ischaemic attack patients. <i>Journal of Human Hypertension</i> , 2013, 27, 736-743.	1.0	13
28	Hemodynamic variability and cerebrovascular control after transient cerebral ischemia. <i>Physiological Reports</i> , 2015, 3, e12602.	0.7	13
29	The role of tobacco and alcohol use in the interaction of social determinants of non-communicable diseases in Nepal: a systems perspective. <i>BMC Public Health</i> , 2020, 20, 1368.	1.2	13
30	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.	0.7	13
31	Reliability of pulse waveform separation analysis. <i>Journal of Hypertension</i> , 2017, 35, 501-505.	0.3	12
32	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, 1792.	1.2	12
33	The influence of body weight on the pulmonary oxygen uptake kinetics in pre-pubertal children during moderate- and heavy intensity treadmill exercise. <i>European Journal of Applied Physiology</i> , 2013, 113, 1947-1955.	1.2	11
34	Pre-Adolescent Cardio-Metabolic Associations and Correlates: PACMAC methodology and study protocol. <i>BMJ Open</i> , 2014, 4, e005815-e005815.	0.8	10
35	Reliability tests and guidelines for B-mode ultrasound assessment of central adiposity. <i>European Journal of Clinical Investigation</i> , 2015, 45, 1200-1208.	1.7	10
36	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.	1.1	10

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37	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.	1.5	10
38	Physical Activity, Mental Health and Wellbeing during the First COVID-19 Containment in New Zealand: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12036.	1.2	10
39	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.	0.3	9
40	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.	0.5	8
41	Sexual differences in central arterial wave reflection are evident in prepubescent children. <i>Journal of Hypertension</i> , 2015, 33, 304-307.	0.3	8
42	Reliability of oscillometric central hemodynamic responses to an orthostatic challenge. <i>Atherosclerosis</i> , 2015, 241, 761-765.	0.4	7
43	Reliability of oscillometric central blood pressure responses to submaximal exercise. <i>Journal of Hypertension</i> , 2016, 34, 1084-1090.	0.3	7
44	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.	1.0	7
45	Social determinants of common metabolic risk factors (high blood pressure, high blood sugar, high) Tj ETQq1 1 0.784314 rgBT /Overland systematic review protocol. <i>Systematic Reviews</i> , 2017, 6, 183.	2.5	7
46	Genotype vs. Phenotype and the Rise of Non-Communicable Diseases: The Importance of Lifestyle Behaviors During Childhood. <i>Cureus</i> , 2016, 8, e458.	0.2	7
47	The efficacy of a discontinuous graded exercise test in measuring peak oxygen uptake in children aged 8 to 10 years. <i>Biology of Sport</i> , 2017, 1, 57-61.	1.7	6
48	Reliability of oscillometric central blood pressure responses to lower limb resistance exercise. <i>Atherosclerosis</i> , 2018, 268, 157-162.	0.4	6
49	Play in Children With Life-Threatening and Life-Limiting Conditions: A Scoping Review. <i>American Journal of Occupational Therapy</i> , 2020, 74, 7401205040p1-7401205040p14.	0.1	6
50	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.	0.4	5
51	The effect of estimation and production procedures on running economy in recreational athletes. <i>Journal of Science and Medicine in Sport</i> , 2012, 15, 568-573.	0.6	4
52	Early Engagement in Exercise Improves Coronary Artery Disease Risk in Newly Diagnosed Transient Ischemic Attack Patients. <i>International Journal of Stroke</i> , 2013, 8, E29-E29.	2.9	4
53	We're not ready to encourage children to be "lean" rather than "fit". <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, e6-e7.	1.1	4
54	Prediction of peak oxygen uptake in children using submaximal ratings of perceived exertion during treadmill exercise. <i>European Journal of Applied Physiology</i> , 2016, 116, 1189-1195.	1.2	4

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55	Comment on: Is high-intensity interval training more effective on improving cardiometabolic risk and aerobic capacity than other forms of exercise in overweight and obese youth? A meta-analysis. <i>Obesity Reviews</i> , 2016, 17, 1012-1013.	3.1	4
56	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.	0.7	4
57	Engaging adolescents in changing behaviour (EACH-B): a study protocol for a cluster randomised controlled trial to improve dietary quality and physical activity. <i>Trials</i> , 2020, 21, 859.	0.7	4
58	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.	0.8	3
59	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.	1.0	3
60	The aortic-femoral arterial stiffness gradient demonstrates good between-day reliability. <i>Hypertension Research</i> , 2021, 44, 1686-1688.	1.5	3
61	Physical Activity and Exercise Engagement in Patients Diagnosed with Transient Ischemic Attack and Mild/Non-disabling Stroke: A Commentary on Current Perspectives. <i>Rehabilitation Process and Outcome</i> , 2014, 3, RPO.S12338.	0.8	2
62	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.	1.1	2
63	Does Circumferential Stress Help to Explain Flow-Mediated Dilation?. <i>Ultrasound Quarterly</i> , 2013, 29, 103-110.	0.3	1
64	Individual and community experience of rising burden of non-communicable diseases in two case districts of Nepal: a qualitative exploration. <i>Global Health Promotion</i> , 2021, , 175797592110017.	0.7	1
65	Decreasing the Cardiovascular Disease Burden in Māori Children: The Interface of Pathophysiology and Cultural Awareness. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 833-834.	0.9	1
66	The social and physical environmental factors associated with the play of children living with life threatening/limiting conditions: A Q methodology study. <i>Child: Care, Health and Development</i> , 2021, , .	0.8	1
67	Gender Differences In Systemic Arterial Wave Reflection Are Evident In Pre-pubescent Children. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 591.	0.2	0
68	The Efficacy Of The Self-paced VO2max Test Design In Motorised Treadmill Running. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 834.	0.2	0
69	Reliability of Oscillometric Pulse Wave Analysis. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 739.	0.2	0
70	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.	2.9	0
71	Cerebrovascular Function is Preserved Following Transient Ischaemic Attack and Minor Stroke. <i>FASEB Journal</i> , 2015, 29, 833.7.	0.2	0
72	The Effect Of Normobaric Hypoxic Endurance Training On Forearm Muscle Blood Flow. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 89.	0.2	0

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73	The Acute Effect Of Massage On Local Skeletal Muscle Perfusion And Oxygenation. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 802.	0.2	0
74	Effects of a heel raise program on central hemodynamics and cognitive performance in chronic stroke: Study protocol for a randomized, controlled, crossover trial. <i>Clinical Trials in Degenerative Diseases</i> , 2018, 3, 130.	0.1	0
75	Caregiversâ€™ perspectives on the social and physical environmental factors associated with the play of their children with palliative care needs: A Q methodology study. <i>Journal of Child Health Care</i> , 2022, , 136749352110448.	0.7	0
76	â€˜Eat, sleep, internet and talkâ€™: an exploratory study of play profile for children living with palliative care needs. <i>Palliative Care and Social Practice</i> , 2022, 16, 263235242211051.	0.6	0