Donald R Dengel

List of Publications by Year
in descending order

141 papers	4,367 citations	109321 35 h-index	123424 61 g-index
142 all docs	142 docs citations	142 times ranked	5873 citing authors

#	Article	IF	Citations
1	Supporting Public Health Priorities: Recommendations for Physical Education and Physical Activity Promotion in Schools. Progress in Cardiovascular Diseases, 2015, 57, 368-374.	3.1	402
2	Inflammation, insulin, and endothelial function in overweight children and adolescents: The role of exercise. Journal of Pediatrics, 2004, 145, 731-736.	1.8	254
3	Metabolic syndrome and growth hormone deficiency in adult survivors of childhood acute lymphoblastic leukemia. Cancer, 2006, 107, 1303-1312.	4.1	242
4	Validity and reliability of dual-energy X-ray absorptiometry for the assessment of abdominal adiposity. Journal of Applied Physiology, 2004, 97, 509-514.	2.5	216
5	Insulin Resistance, Elevated Glomerular Filtration Fraction, and Renal Injury. Hypertension, 1996, 28, 127-132.	2.7	131
6	In the absence of weight loss, exercise training does not improve adipokines or oxidative stress in overweight children. Metabolism: Clinical and Experimental, 2007, 56, 1005-1009.	3.4	128
7	Body composition, muscle strength deficits and mobility limitations in adult survivors of childhood acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2007, 49, 975-981.	1.5	123
8	Healthy lifestyle interventions to combat noncommunicable diseaseâ€"a novel nonhierarchical connectivity model for key stakeholders: a policy statement from the American Heart Association, European Society of Cardiology, European Association for Cardiovascular Prevention and Rehabilitation, and American College of Preventive Medicine. European Heart Journal, 2015, 36, 2097-2109.	2.2	117
9	The independent and combined effects of weight loss and aerobic exercise on blood pressure and oral glucose tolerance in older menâ˜†. American Journal of Hypertension, 1998, 11, 1405-1412.	2.0	100
10	Moderate Resistance Training and Vascular Health in Overweight Women. Medicine and Science in Sports and Exercise, 2006, 38, 1558-1564.	0.4	96
11	Salt-Induced Increases in Systolic Blood Pressure Affect Renal Hemodynamics and Proteinuria. Hypertension, 1995, 25, 1339-1344.	2.7	93
12	Away-from-Home Family Dinner Sources and Associations with Weight Status, Body Composition, and Related Biomarkers of Chronic Disease among Adolescents and Their Parents. Journal of the American Dietetic Association, 2011, 111, 1892-1897.	1.1	91
13	Improvements in blood pressure, glucose metabolism, and lipoprotein lipids after aerobic exercise plus weight loss in obese, hypertensive middle-aged men. Metabolism: Clinical and Experimental, 1998, 47, 1075-1082.	3.4	86
14	Exercise Training-Induced Blood Pressure and Plasma Lipid Improvements in Hypertensives May Be Genotype Dependent. Hypertension, 1999, 34, 18-23.	2.7	83
15	Apolipoprotein E genotype and exercise trainingâ€"induced increases in plasma high-density lipoprotein (HDL)- and HDL2-cholesterol levels in overweight men. Metabolism: Clinical and Experimental, 1999, 48, 943-945.	3.4	73
16	Aerobic Exercise Trainingâ€Induced Reductions in Abdominal Fat and Glucoseâ€Stimulated Insulin Responses in Middleâ€Aged and Older Men. Journal of the American Geriatrics Society, 2000, 48, 1055-1061.	2.6	73
17	Difference in Caloric Expenditure in Sitting Versus Standing Desks. Journal of Physical Activity and Health, 2012, 9, 1009-1011.	2.0	69
18	Walking intensity for postmenopausal bone mineral preservation and accrual. Bone, 2007, 41, 713-721.	2.9	63

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19	Impaired Endothelium-Dependent Vasodilation in Normotensive and Normoglycemic Obese Adult Humans. Journal of Cardiovascular Pharmacology, 2006, 47, 310-313.	1.9	62
20	Determinants of Success during Triathalon Competition. Research Quarterly for Exercise and Sport, 1989, 60, 234-238.	1.4	61
21	Endothelial Function in Young Adult Survivors of Childhood Acute Lymphoblastic Leukemia. Journal of Pediatric Hematology/Oncology, 2008, 30, 20-25.	0.6	58
22	Comparison of Intima-Media Thickness of the Carotid Artery and Cardiovascular Disease Risk Factors in Adults With Versus Without the Down Syndrome. American Journal of Cardiology, 2010, 106, 1512-1516.	1.6	58
23	Effects of weight loss by diet alone or combined with aerobic exercise on body composition in older obese men. Metabolism: Clinical and Experimental, 1994, 43, 867-871.	3.4	57
24	Effects of weight loss on insulin sensitivity and arterial stiffness in overweight adults. Metabolism: Clinical and Experimental, 2006, 55, 907-911.	3.4	54
25	The influence of gender on carotid artery compliance and distensibility in children and adults. Journal of Clinical Ultrasound, 2013, 41, 340-346.	0.8	51
26	Abdominal Body Composition Differences in NFL Football Players. Journal of Strength and Conditioning Research, 2014, 28, 3313-3319.	2.1	49
27	Oxidative Stress and Adverse Adipokine Profile Characterize the Metabolic Syndrome in Children. Journal of the Cardiometabolic Syndrome, 2006, 1, 248-252.	1.7	44
28	Visceral adiposity in persons with chronic spinal cord injury determined by dual energy Xâ€Ray absorptiometry. Obesity, 2015, 23, 1811-1817.	3.0	42
29	Physical activity and cardiovascular risk factors in childhood cancer survivors. Pediatric Blood and Cancer, 2015, 62, 305-310.	1.5	42
30	Signs of early sub-clinical atherosclerosis in childhood cancer survivors. Pediatric Blood and Cancer, 2014, 61, 532-537.	1.5	40
31	Relations among Adiposity and Insulin Resistance with Flow-Mediated Dilation, Carotid Intima-Media Thickness, and Arterial Stiffness in Children. Journal of Pediatrics, 2016, 168, 205-211.	1.8	40
32	Breakfast and fast food consumption are associated with selected biomarkers in adolescents. Preventive Medicine Reports, 2016, 3, 49-52.	1.8	40
33	Does the built environment relate to the metabolic syndrome in adolescents?. Health and Place, 2009, 15, 946-951.	3.3	38
34	Body Composition and Bone Mineral Density of National Football League Players. Journal of Strength and Conditioning Research, 2014, 28, 1-6.	2.1	38
35	Identification of sex-specific thresholds for accumulation of visceral adipose tissue in adults. Obesity, 2015, 23, 375-382.	3.0	38
36	Abdominal Adiposity Assessed by Dual Energy X-Ray Absorptiometry Provides a Sex-Independent Predictor of Insulin Sensitivity in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 872-877.	3.6	37

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37	Noninvasive measurements of arterial stiffness: repeatability and interrelationships with endothelial function and arterial morphology measures. Vascular Health and Risk Management, 2007, 3, 343-9.	2.3	35
38	Fibrinolytic responses to acute physical activity in older hypertensive men. Journal of Applied Physiology, 1997, 82, 1765-1770.	2.5	33
39	Comparison of B-mode and echo tracking methods of assessing flow-mediated dilation. Ultrasound in Medicine and Biology, 2004, 30, 1447-1449.	1.5	33
40	Body Composition and Bone Mineral Density of Division 1 Collegiate Football Players: A Consortium of College Athlete Research Study. Journal of Strength and Conditioning Research, 2019, 33, 1339-1346.	2.1	33
41	Gender differences in vascular function and insulin sensitivity in young adults. Clinical Science, 2011, 120, 153-160.	4.3	30
42	Total and Segmental Body Composition Examination in Collegiate Football Players Using Multifrequency Bioelectrical Impedance Analysis and Dual X-ray Absorptiometry. Journal of Strength and Conditioning Research, 2018, 32, 772-782.	2.1	30
43	Relationships between heart rate variability, vascular function, and adiposity in children. Clinical Autonomic Research, 2007, 17, 165-171.	2.5	29
44	Exercise-induced changes in insulin action are associated with ACE gene polymorphisms in older adults. Physiological Genomics, 2002, 11, 73-80.	2.3	26
45	Association Between Carotid Intima Media Thickness, Age, and Cardiovascular Risk Factors in Children and Adolescents. Metabolic Syndrome and Related Disorders, 2018, 16, 122-126.	1.3	26
46	Vascular Structure and Function in Women. American Journal of Preventive Medicine, 2006, 30, 487-492.	3.0	25
47	Effects of Continuous Flow Left Ventricular Assist Device Support on Microvascular Endothelial Function. Journal of Cardiovascular Translational Research, 2012, 5, 345-350.	2.4	25
48	Cardiac Autonomic Dysfunction and Arterial Stiffness among Children and Adolescents with Attention Deficit Hyperactivity Disorder Treated with Stimulants. Journal of Pediatrics, 2014, 165, 755-759.	1.8	25
49	Carotid intimaâ€“media thickness is increased in patients with treated mucopolysaccharidosis types I and II, and correlates with arterial stiffness. Molecular Genetics and Metabolism, 2014, 111, 128-132.	1.1	25
50	Chemical versus dual energy x-ray absorptiometry for detecting age-associated body compositional changes in male ratsâ˜†. Experimental Gerontology, 2000, 35, 417-427.	2.8	24
51	Younger age is associated with lower reactive hyperemic index but not lower flow-mediated dilation among children and adolescents. Atherosclerosis, 2014, 234, 410-414.	0.8	24
52	Age and sex relationship with flow-mediated dilation in healthy children and adolescents. Journal of Applied Physiology, 2015, 119, 926-933.	2.5	23
53	Resistance training enhances insulin-mediated glucose disposal with minimal effect on the tumor necrosis factor-alpha system in older hypertensives. Metabolism: Clinical and Experimental, 2004, 53, 397-402.	3.4	21
54	Early Life Adversity with Height Stunting Is Associated with Cardiometabolic Risk in Adolescents Independent of Body Mass Index. Journal of Pediatrics, 2018, 202, 143-149.	1.8	20

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55	Effects of aerobic exercise training on the protein kinase B (PKB)/mammalian target of rapamycin (mTOR) signaling pathway in aged skeletal muscle. Experimental Gerontology, 2004, 39, 379-385.	2.8	18
56	Impaired cardiac autonomic nervous system function is associated with pediatric hypertension independent of adiposity. Pediatric Research, 2016, 79, 49-54.	2.3	18
57	Relationships of Anxiety and Depression with Cardiovascular Health in Youth with Normal Weight to Severe Obesity. Journal of Pediatrics, 2018, 199, 85-91.	1.8	18
58	Comparison of 3 Measures of Physical Activity and Associations With Blood Pressure, HDL, and Body Composition in a Sample of Adolescents. Journal of Physical Activity and Health, 2012, 9, 78-85.	2.0	17
59	Effect of oral glucose loading on endothelial function in normal-weight and overweight children. Clinical Science, 2007, 112, 493-498.	4.3	16
60	Bone mineral density and body composition in children with congenital adrenal hyperplasia. Clinical Endocrinology, 2018, 88, 813-819.	2.4	16
61	Torsion and Dyssynchrony Differences Between Chronically Paced and Non-Paced Heart Failure Patients. Journal of Cardiac Failure, 2011, 17, 495-502.	1.7	15
62	Validation of a three-dimensional body scanner for body composition measures. European Journal of Clinical Nutrition, 2018, 72, 1191-1194.	2.9	15
63	Vascular Structure and Function in Cancer Survivors after Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2019, 25, 151-156.	2.0	15
64	Use of an aromatase inhibitor in children with congenital adrenal hyperplasia: Impact of anastrozole on bone mineral density and visceral adipose tissue. Clinical Endocrinology, 2019, 91, 124-130.	2.4	15
65	Total and Regional Body Composition of NCAA Division I Collegiate Female Softball Athletes. International Journal of Sports Medicine, 2019, 40, 645-649.	1.7	14
66	Total Body Irradiation (TBI) Increases Cardio-Metabolic Risk and Induces Carotid Vascular Stiffness in Survivors After Hematopoietic Cell Transplant (HCT) for Childhood Hematologic Malignancies.. Blood, 2009, 114, 3329-3329.	1.4	14
67	Regional differences in glucose clearance: effects of insulin and resistance training on arm and leg glucose clearance in older hypertensive individuals. Journal of Applied Physiology, 2007, 102, 985-991.	2.5	13
68	Diet revision in overweight children: effect on autonomic and vascular function. Clinical Autonomic Research, 2008, 18, 105-108.	2.5	13
69	Automated Edge Detection Versus Manual Edge Measurement in Analysis of Brachial Artery Reactivity: A Comparison Study. Ultrasound in Medicine and Biology, 2008, 34, 1499-1503.	1.5	13
70	Measurement of Central Aortic Blood Pressure in Youth: Role of Obesity and Sex. American Journal of Hypertension, 2018, 31, 1286-1292.	2.0	13
71	The Effect of Atorvastatin on Vascular Function and Structure in Young Adult Survivors of Childhood Cancer: A Randomized, Placebo-Controlled Pilot Clinical Trial. Journal of Adolescent and Young Adult Oncology, 2019, 8, 442-450.	1.3	13
72	Body Composition and Bone Mineral Density of Division 1 Collegiate Track and Field Athletes, a Consortium of College Athlete Research (C-CAR) Study. Journal of Clinical Densitometry, 2020, 23, 303-313.	1.2	13

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73	Heritability of Vascular Structure and Function: A Parentâ€“Child Study. Journal of the American Heart Association, 2017, 6, .	3.7	12
74	Exenatide for weightâ€loss maintenance in adolescents with severe obesity: A randomized, placeboâ€controlled trial. Obesity, 2022, 30, 1105-1115.	3.0	12
75	Effects of the left ventricular assist device on the compliance and distensibility of the carotid artery. Heart and Vessels, 2013, 28, 377-384.	1.2	11
76	Impact of Pubertal Development on Endothelial Function and Arterial Elasticity. Journal of Pediatrics, 2013, 163, 1432-1436.	1.8	11
77	Association of Compartmental Leg Lean Mass Measured by Dual X-Ray Absorptiometry With Force Production. Journal of Strength and Conditioning Research, 2020, 34, 1690-1699.	2.1	11
78	Total and Regional Body Composition of NCAA Division I Collegiate Basketball Athletes. International Journal of Sports Medicine, 2020, 41, 242-247.	1.7	11
79	The Role of Endothelial Dysfunction on Development and Progression of Atherosclerosis and Methods to Assess Vascular Function and Structure. American Journal of Lifestyle Medicine, 2010, 4, 445-456.	1.9	10
80	Acanthosis Nigricans and Oral Glucose Tolerance in Obese Children. Clinical Pediatrics, 2010, 49, 69-71.	0.8	10
81	Total and Regional Body Composition of NCAA Division I Collegiate Baseball Athletes. International Journal of Sports Medicine, 2019, 40, 447-452.	1.7	10
82	Examining the Time Course of Endothelium-Independent Dilation by Nitroglycerin. Ultrasound in Medicine and Biology, 2008, 34, 1217-1220.	1.5	9
83	Lower Relative Bone Mineral Content in Obese Adolescents: Role of Non-Weight Bearing Exercise. Pediatric Exercise Science, 2010, 22, 557-568.	1.0	9
84	Relationship of Circulating Endothelial Cells With Obesity and Cardiometabolic Risk Factors in Children and Adolescents. Journal of the American Heart Association, 2021, 10, e018092.	3.7	9
85	Effect of Dietary Sodium on Insulin Sensitivity in Older, Obese, Sedentary Hypertensives. American Journal of Hypertension, 1997, 10, 964-970.	2.0	8
86	Influence of Vascular Oxidative Stress and Inflammation on the Development and Progression of Atherosclerosis. American Journal of Lifestyle Medicine, 2010, 4, 521-534.	1.9	8
87	Evaluation of gender differences in endotheliumâ€independent dilation using peripheral arterial tonometry. Clinical Physiology and Functional Imaging, 2012, 32, 94-98.	1.2	8
88	Childhood Wrist Circumference Is Not a Predictor of Insulin Resistance in Adulthood. Journal of Pediatrics, 2015, 166, 1085-1087.	1.8	8
89	The Fibrinolytic System Is Not Impaired in Older Men With Hypertension. Hypertension, 1996, 27, 1053-1058.	2.7	8
90	Association of the home environment with cardiovascular and metabolic biomarkers in youth. Preventive Medicine, 2010, 51, 259-261.	3.4	7

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91	In adult twins, visceral fat accumulation depends more on exceeding sex-specific adiposity thresholds than on genetics. Metabolism: Clinical and Experimental, 2015, 64, 991-998.	3.4	7
92	The Carotid Intima-Media Thickness and Arterial Stiffness of Pediatric Mucopolysaccharidosis Patients Are Increased Compared to Both Pediatric and Adult Controls. International Journal of Molecular Sciences, 2017, 18, 637.	4.1	7
93	Cerebral blood flow characteristics following hemodialysis initiation in older adults: A prospective longitudinal pilot study using arterial spin labeling imaging. NeuroImage: Clinical, 2020, 28, 102434.	2.7	7
94	Submaximal oxygen uptake kinetics, functional mobility, and physical activity in older adults with heart failure and reduced ejection fraction. Journal of Geriatric Cardiology, 2016, 13, 450-7.	0.2	7
95	Body Composition and On-Ice Skate Times for National Collegiate Athletic Association Division I Collegiate Male and Female Ice Hockey Athletes. Journal of Strength and Conditioning Research, 2021, Publish Ahead of Print, 187-192.	2.1	7
96	Presence of a highâ€flowâ€mediated constriction phenomenon prior to flowâ€mediated dilation in normal weight, overweight, and obese children and adolescents. Journal of Clinical Ultrasound, 2015, 43, 495-501.	0.8	6
97	Reproducibility of blood oxygen levelâ€dependent signal changes with endâ€tidal carbon dioxide alterations. Clinical Physiology and Functional Imaging, 2017, 37, 794-798.	1.2	6
98	DXA-Determined Regional Adiposity Relates to Insulin Resistance in a Young Adult Population with Overweight andObesity. Journal of Clinical Densitometry, 2019, 22, 287-292.	1.2	6
99	Body fat percent assessment between electrical impedance myography and dual Xâ€ray absorptiometry. American Journal of Human Biology, 2020, 32, e23330.	1.6	6
100	Comparison of changes in heart rate variability and blood pressure during nitroglycerin administration and head-up tilt testing. Clinical Autonomic Research, 2009, 19, 46-50.	2.5	5
101	Comparison of baseline brachial artery measurements and effect on peak flowâ€mediated dilation. Clinical Physiology and Functional Imaging, 2015, 35, 34-40.	1.2	5
102	Peak shear and peak flow mediated dilation: a timeâ€course relationship. Journal of Clinical Ultrasound, 2016, 44, 182-187.	0.8	5
103	Abnormally increased carotid intima media-thickness and elasticity in patients with Morquio A disease. Orphanet Journal of Rare Diseases, 2020, 15, 73.	2.7	5
104	Predicting Cardiometabolic Risk From Visceral Abdominal Adiposity in Persons With Chronic Spinal Cord Injury. Journal of Clinical Densitometry, 2021, 24, 442-452.	1.2	5
105	Endotheliumâ€independent dilation in children and adolescents. Clinical Physiology and Functional Imaging, 2011, 31, 390-393.	1.2	4
106	VE/VCO2 slope in lean and overweight women and its relationship to lean leg mass. IJC Heart and Vasculature, 2018, 21, 107-110.	1.1	4
107	High Body Mass Index Masks Body Composition Differences in Physically Active Versus Sedentary Participants. Metabolic Syndrome and Related Disorders, 2018, 16, 483-489.	1.3	4
108	Body Composition and Visceral Adipose Tissue in Female Collegiate Equestrian Athletes. International Journal of Sports Medicine, 2019, 40, 404-408.	1.7	4

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109	Re-Opening Exercise Science Laboratories and Testing During the Covid-19 Endemic Phase. International Journal of Sports Medicine, 2021, 42, 789-793.	1.7	4
110	Positional Body Composition of Female Division I Collegiate Volleyball Players. Journal of Strength and Conditioning Research, 2020, 34, 3055-3061.	2.1	4
111	Assessing vascular characteristics of the fetal descending aorta: A feasibility study. Journal of Clinical Ultrasound, 2020, 48, 211-215.	0.8	4
112	Effect of Aerobic Exercise Training on Renal Responses to Sodium in Hypertensives. Medicine and Science in Sports and Exercise, 2006, 38, 217-222.	0.4	3
113	Reaching the Tipping Point: Identification of Thresholds at which Visceral Adipose Tissue May Steeply Increase in Youth. Obesity, 2020, 28, 139-145.	3.0	3
114	Relationship of Apolipoproteins with Subclinical Cardiovascular RiskÂinÂYouth. Journal of Pediatrics, 2020, 227, 199-203.e1.	1.8	3
115	Reproducibility of a ramping protocol to measure cerebral vascular reactivity using functional magnetic resonance imaging. Clinical Physiology and Functional Imaging, 2020, 40, 183-189.	1.2	3
116	Anterior Cruciate Ligament Reconstructed Female Athletes Exhibit Relative Muscle Dysfunction After Return to Sport. International Journal of Sports Medicine, 2021, 42, 336-343.	1.7	3
117	Reproducibility of Brachial Vascular Changes with Alterations in End-Tidal Carbon Dioxide. Ultrasound in Medicine and Biology, 2016, 42, 1450-1456.	1.5	2
118	Comparison of brachial dilatory responses to hypercapnia and reactive hyperemia. Physiological Measurement, 2016, 37, 380-386.	2.1	2
119	Intraâ€•and interâ€day reproducibility of lowâ€flow mediated constriction response in young adults. Clinical Physiology and Functional Imaging, 2018, 38, 502-507.	1.2	2
120	Relation of secondhand smoke exposure to vascular phenotypes in children and adolescents. Pediatric Research, 2020, 87, 760-766.	2.3	2
121	Assessing Agreement of Lateral Leg Muscle and Bone Composition Using Dual X-ray Absorptiometry. Journal of Clinical Densitometry, 2020, 23, 451-458.	1.2	2
122	Fitness Level is Associated with Sex-Specific Regional Fat Differences in Normal Weight Young Adults. Journal of Endocrinology and Diabetes, 2015, 2, 01-05.	0.3	2
123	Comparison of Non-Invasive Modalities of Vascular Function. Medicine and Science in Sports and Exercise, 2006, 38, S186.	0.4	1
124	Isokinetic muscle strength differences in patients with mucopolysaccharidosis I, II, and VI. Journal of Pediatric Rehabilitation Medicine, 2014, 7, 353-360.	0.5	1
125	Highâ€flowâ€mediated constriction in adults is not influenced by biomarkers of cardiovascular and metabolic risk. Journal of Clinical Ultrasound, 2017, 45, 35-42.	0.8	1
126	Determination of bilateral symmetry of carotid artery structure and function in children and adolescents. Journal of Vascular Diagnostics and Interventions, 2017, Volume 5, 1-5.	0.0	1

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127	Intraâ€•and interday reproducibility of highâ€flowâ€mediated constriction response in young adults. Clinical Physiology and Functional Imaging, 2018, 38, 200-205.	1.2	1
128	Male and Female Collegiate Ice Hockey Athletesâ€™ Body Composition Over Competitive Seasons. International Journal of Sports Medicine, 2021, 42, 1313-1318.	1.7	1
129	Cardiometabolic Risks Among Survivors of Childhood Hematologic Malignancies.. Blood, 2009, 114, 4113-4113.	1.4	1
130	The C677T Methylenetetrahydrofolate Reductase Polymorphism and Insulin Resistance in Childhood Cancer Survivors.. Blood, 2009, 114, 1400-1400.	1.4	1
131	Body Composition And Bone Mineral Density Of Division I Collegiate Track And Field Athletes. Medicine and Science in Sports and Exercise, 2017, 49, 256.	0.4	1
132	Longitudinal Assessment of NCAA Division I Football Body Composition by Season and Player Age. Journal of Strength and Conditioning Research, 2022, Publish Ahead of Print, .	2.1	1
133	Fasting Lipid, Inflammatory And Oxidative Stress Associations with Vascular Function In Pre- And Early-pubertal Children. Medicine and Science in Sports and Exercise, 2010, 42, 307.	0.4	0
134	Evaluation of Endothelium-Independent Dilation Using Peripheral Arterial Tonometry. Medicine and Science in Sports and Exercise, 2011, 43, 737-738.	0.4	0
135	Reply. Journal of Pediatrics, 2016, 170, 346-347.	1.8	0
136	Impact of Health Status and Lifestyle Modifications on Vascular Structure and Function in Children and Adolescents. American Journal of Lifestyle Medicine, 2017, 11, 330-343.	1.9	0
137	The impact of high BMI on acute changes in body composition following 90Âmin of running. Cogent Medicine, 2018, 5, 1502960.	0.7	0
138	The role of FSH in body composition in hematopoietic cell transplant recipients. Pediatric Transplantation, 2022, 26, e14130.	1.0	0
139	Obese Women Exhibit Greater Endothelial Dysfunction Than Overweight Counterparts. Medicine and Science in Sports and Exercise, 2005, 37, S156.	0.4	0
140	Body Composition of Division I Collegiate Female Equestrian Athletes. Medicine and Science in Sports and Exercise, 2018, 50, 382-383.	0.4	0
141	The impact of high BMI on acute changes in body composition following 90 minutes of running. Cogent Medicine, 2018, 5, .	0.7	0