

Scott Owens

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,924
citations

361045

20
h-index

610482

24
g-index

28
all docs

28
docs citations

28
times ranked

1707
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of exercise intensity on cardiovascular fitness, total body composition, and visceral adiposity of obese adolescents. <i>American Journal of Clinical Nutrition</i> , 2002, 75, 818-826.	2.2	372
2	Effect of physical training on total and visceral fat in obese children. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, 143-148.	0.2	174
3	Physical training improves insulin resistance syndrome markers in obese adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 1920-1927.	0.2	167
4	Visceral adipose tissue and cardiovascular risk factors in obese children. <i>Journal of Pediatrics</i> , 1998, 133, 41-45.	0.9	145
5	Heart Rate Variability in Obese Children: Relations to Total Body and Visceral Adiposity, and Changes with Physical Training and Detraining. <i>Obesity</i> , 2000, 8, 12-19.	4.0	108
6	Plasma leptin concentrations in obese children: changes during 4-mo periods with and without physical training. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 388-394.	2.2	100
7	Hemostatic and inflammatory markers in obese youths: Effects of exercise and adiposity. <i>Journal of Pediatrics</i> , 2002, 141, 415-420.	0.9	97
8	Effect of physical training on heart-period variability in obese children. <i>Journal of Pediatrics</i> , 1997, 130, 938-943.	0.9	91
9	Role of exercise intervention in improving body fat distribution and risk profile in children. , 1999, 11, 237-247.		75
10	Left Ventricular Structure and Function in Obese Adolescents: Relations to Cardiovascular Fitness, Percent Body Fat, and Visceral Adiposity, and Effects of Physical Training. <i>Pediatrics</i> , 2002, 109, e73-e73.	1.0	71
11	Effect of Physical Training and Its Cessation on Percent Fat and Bone Density of Children with Obesity. <i>Obesity</i> , 1999, 7, 208-214.	4.0	69
12	Prediction of Visceral Adipose Tissue from Simple Anthropometric Measurements in Youths with Obesity. <i>Obesity</i> , 1999, 7, 16-22.	4.0	58
13	Correlates of individual differences in body-composition changes resulting from physical training in obese children. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 705-711.	2.2	52
14	The Influence of Physical Activity on Cardiometabolic Biomarkers in Youths: A Review. <i>Pediatric Exercise Science</i> , 2011, 23, 169-185.	0.5	52
15	Effects of physical training and its cessation on the hemostatic system of obese children. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 1130-1134.	2.2	51
16	Visceral Adipose Tissue and Markers of the Insulin Resistance Syndrome in Obese Black and White Teenagers. <i>Obesity</i> , 2000, 8, 287-293.	4.0	49
17	Relations of body composition to left ventricular geometry and function in children. <i>Journal of Pediatrics</i> , 1998, 132, 1023-1027.	0.9	48
18	The Case for Vigorous Physical Activity in Youth. <i>American Journal of Lifestyle Medicine</i> , 2017, 11, 96-115.	0.8	39

#	ARTICLE	IF	CITATIONS
19	Description and Process Evaluation of a Physical Training Program for Obese Children. Research Quarterly for Exercise and Sport, 1999, 70, 65-69.	0.8	36
20	Influence of Physical Training on Plasma Leptin in Obese Youths. Applied Physiology, Nutrition, and Metabolism, 2003, 28, 382-396.	1.7	28
21	Relations of adiposity and effects of training on the left ventricle in obese youths. Medicine and Science in Sports and Exercise, 2002, 34, 1428-1435.	0.2	27
22	Physical Activity and Cardiometabolic Biomarkers in Youths: A 2013 Update. Current Cardiovascular Risk Reports, 2014, 8, 1.	0.8	6
23	Factors Leading to Discrepancies in Accumulated Physical Activity During School Hours in Elementary School Students. Journal of Teaching in Physical Education, 2019, 38, 338-346.	0.9	5
24	Exercise Intolerance. Pediatrics in Review, 2000, 21, 6-9.	0.2	2
25	Feasibility of a Home-Delivered Internet Obesity Prevention Program for Fourth-Grade Students. Pediatric Exercise Science, 2009, 21, 279-290.	0.5	1
26	Exercise and Physical Activity. , 2006, , 189-198.		1
27	Childhood Obesity and Exercise. , 2001, , .		0
28	Childhood Obesity and Exercise. , 2007, , 889-902.		0