Joey C Eisenmann

List of Publications by Year
in descending order

42 papers	2,608 citations	279701 23 h-index	302012 39 g-index
42 all docs	42 docs citations	42 times ranked	3220 citing authors

#	Article	IF	Citations
1	Maturity-associated variation in the growth and functional capacities of youth football (soccer) players 13?15ï¿½years. European Journal of Applied Physiology, 2004, 91, 555-562.	1.2	371
2	On the use of a continuous metabolic syndrome score in pediatric research. Cardiovascular Diabetology, 2008, 7, 17.	2.7	274
3	Bio-banding in Sport: Applications to Competition, Talent Identification, and Strength and Conditioning of Youth Athletes. Strength and Conditioning Journal, 2017, 39, 34-47.	0.7	182
4	Controlling for Maturation in Pediatric Exercise Science. Pediatric Exercise Science, 2005, 17, 18-30.	0.5	158
5	Development of Youth Aerobic-Capacity Standards Using Receiver Operating Characteristic Curves. American Journal of Preventive Medicine, 2011, 41, S111-S116.	1.6	148
6	Protective Effects of Parental Monitoring of Childrenâ€™s Media Use. JAMA Pediatrics, 2014, 168, 479.	3.3	144
7	Adolescent Biological Maturity and Physical Activity: Biology Meets Behavior. Pediatric Exercise Science, 2010, 22, 332-349.	0.5	131
8	Secular trends in variables associated with the metabolic syndrome of North American children and adolescents: A review and synthesis. American Journal of Human Biology, 2003, 15, 786-794.	0.8	121
9	Aerobic fitness, fatness and the metabolic syndrome in children and adolescents. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 1723-1729.	0.7	116
10	Construct validity of a continuous metabolic syndrome score in children. Diabetology and Metabolic Syndrome, 2010, 2, 8.	1.2	101
11	Premier League academy soccer playersâ€™ experiences of competing in a tournament bio-banded for biological maturation. Journal of Sports Sciences, 2018, 36, 757-765.	1.0	95
12	Aerobic Fitness Percentiles for U.S. Adolescents. American Journal of Preventive Medicine, 2011, 41, S106-S110.	1.6	90
13	Waist circumference percentiles for 7- to 15-year-old Australian children. Acta Paediatrica, International Journal of Paediatrics, 2005, 94, 1182-1185.	0.7	81
14	The Biological Basis of Physical Activity in Children: Revisited. Pediatric Exercise Science, 2009, 21, 257-272.	0.5	67
15	Concurrent Associations between Physical Activity, Screen Time, and Sleep Duration with Childhood Obesity. ISRN Obesity, 2014, 2014, 1-6.	2.2	62
16	Secular trend in peak oxygen consumption among United States youth in the 20th century. American Journal of Human Biology, 2002, 14, 699-706.	0.8	52
17	Maturity-Related Variation in Moderate-to-Vigorous Physical Activity Among 9â€“14 Year Olds. Journal of Physical Activity and Health, 2009, 6, 597-605.	1.0	45
18	Reference Curves for Field Tests of Musculoskeletal Fitness in U.S. Children and Adolescents: The 2012 NHANES National Youth Fitness Survey. Journal of Strength and Conditioning Research, 2017, 31, 2075-2082.	1.0	45

#	Article	IF	Citations
19	Physical activity and cardiovascular disease risk factors in children and adolescents: an overview. Canadian Journal of Cardiology, 2004, 20, 295-301.	0.8	45
20	Maturity-Related Differences in Physical Activity among 13- to 14-Year-Old Adolescents. Pediatric Exercise Science, 2007, 19, 384-392.	0.5	40
21	Maturityâ€related differences in physical activity among 10â€to 12â€yearâ€old girls. American Journal of Human Biology, 2010, 22, 18-22.	0.8	38
22	ACE I/D genotype, adiposity, and blood pressure in children. Cardiovascular Diabetology, 2009, 8, 14.	2.7	35
23	Project FIT: Rationale, design and baseline characteristics of a school- and community-based intervention to address physical activity and healthy eating among low-income elementary school children. BMC Public Health, 2011, 11, 607.	1.2	24
24	Association of the Family Nutrition and Physical Activity Screening Tool with Weight Status, Percent Body Fat, and Acanthosis Nigricans in Children from a Low Socioeconomic, Urban Community. Ethnicity and Disease, 2015, 25, 399.	1.0	18
25	Growth status and obesity of Hopi children. American Journal of Human Biology, 2003, 15, 741-745.	0.8	15
26	FitKids360: Design, Conduct, and Outcomes of a Stage 2 Pediatric Obesity Program. Journal of Obesity, 2014, 2014, 1-9.	1.1	14
27	Day-to-day variability in voluntary wheel running among genetically differentiated lines of mice that vary in activity level. European Journal of Applied Physiology, 2009, 106, 613-619.	1.2	13
28	Calculating a Continuous Metabolic Syndrome Score Using Nationally Representative Reference Values. Academic Pediatrics, 2018, 18, 589-592.	1.0	13
29	Growth, maturation and youth sports: issues and practical solutions. Annals of Human Biology, 2020, 47, 324-327.	0.4	13
30	Exploring the relationship between adolescent biological maturation, physical activity, and sedentary behaviour: a systematic review and narrative synthesis. Annals of Human Biology, 2020, 47, 365-383.	0.4	12
31	Graded Exercise Testing in a Pediatric Weight Management Center: The DeVos Protocol. Childhood Obesity, 2015, 11, 657-663.	0.8	9
32	Developing motor competency in youths: Perceptions and practices of strength and conditioning coaches. Journal of Sports Sciences, 2021, 39, 2649-2657.	1.0	9
33	Optimising long-term athletic development: An investigation of practitionersâ€™ knowledge, adherence, practices and challenges. PLoS ONE, 2022, 17, e0262995.	1.1	8
34	The Association Between Measures of Fitness and Metabolic Health in Treatment-Seeking Youth with Obesity. Metabolic Syndrome and Related Disorders, 2017, 15, 107-111.	0.5	5
35	A methodological approach to short-term tracking of youth physical fitness: the Oporto Growth, Health and Performance Study. Journal of Sports Sciences, 2016, 34, 1885-1892.	1.0	4
36	The Oporto mixed-longitudinal growth, health and performance study. Design, methods and baseline results. Annals of Human Biology, 2017, 44, 11-20.	0.4	3

#	Article	IF	Citations
37	Design and Comparison of Criterion-referenced Standards for Grip Strength in U.S. Children and Adolescents. Measurement in Physical Education and Exercise Science, 2022, 26, 289-296.	1.3	3
38	Genetics and Pediatric Exercise Science: A Brief Commentary and Review. Pediatric Exercise Science, 2008, 20, 229-239.	0.5	2
39	50 Million Strong^{TM}: The Contribution of Sports Coaching. Research Quarterly for Exercise and Sport, 2023, 94, 310-321.	0.8	2
40	Modeling longitudinal changes in hypertensive and waist phenotype: The oporto growth, health, and performance study. American Journal of Human Biology, 2016, 28, 387-393.	0.8	0
41	Western diet increases wheel running in mice selectively bred for high voluntary wheel running. FASEB Journal, 2010, 24, 805.2.	0.2	0
42	Effects of western diet and wheel access on lipid profiles in mice selectively bred for high voluntary wheel running. FASEB Journal, 2010, 24, 1055.6.	0.2	0