

# Russell Pate

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

409  
papers

36,147  
citations

82  
h-index

183  
g-index

436  
ext. papers

39,812  
ext. citations

3.7  
avg. IF

7.08  
L-index

#	Paper	IF	Citations
409	Patterns of age-related change in physical activity during the transition from elementary to high school.. <i>Preventive Medicine Reports</i> , <b>2022</b> , 26, 101712	2.6	0
408	Walkability indices and children's walking behavior in rural vs. urban areas. <i>Health and Place</i> , <b>2021</b> , 72, 102707	4.6	2
407	NCS Assessments of the Motor, Sensory, and Physical Health Domains.. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 622542	3.4	
406	Associations between three measures of physical activity and selected influences on physical activity in youth transitioning from elementary to middle school. <i>Sports Medicine and Health Science</i> , <b>2021</b> , 3, 21-27	4.5	0
405	How Many US Children and Adolescents with Overweight and Obesity Could Improve Their Percent Body Fat by Exercising?: Meta-Analytic Based Estimates. <i>Childhood Obesity</i> , <b>2021</b> , 17, 144-150	2.5	1
404	A Pilot Study of a Comprehensive School Physical Activity Program in Elementary Schools: Be a Champion!. <i>Health Behavior and Policy Review</i> , <b>2021</b> , 8, 110-118	1.2	0
403	Impact of a year-round school calendar on children's BMI and fitness: Final outcomes from a natural experiment. <i>Pediatric Obesity</i> , <b>2021</b> , 16, e12789	4.6	2
402	Operationalizing and Testing the Concept of a Physical Activity Desert. <i>Journal of Physical Activity and Health</i> , <b>2021</b> , 18, 533-540	2.5	
401	Changes in Compliance With Physical Activity Guidelines and Cardiovascular Disease Mortality. <i>Journal of Physical Activity and Health</i> , <b>2021</b> , 18, 638-643	2.5	
400	Household food insecurity and children's physical activity and sedentary behaviour in the United States: the Healthy Communities Study. <i>Public Health Nutrition</i> , <b>2021</b> , 1-8	3.3	
399	Inter-individual differences in body mass index were not observed as a result of aerobic exercise in children and adolescents with overweight and obesity. <i>Pediatric Obesity</i> , <b>2021</b> , 16, e12692	4.6	3
398	An observation system to assess physical activity of children with developmental disabilities and delays in preschool. <i>Disability and Health Journal</i> , <b>2021</b> , 14, 101008	4.2	1
397	Implementation Monitoring of a Promotora-Led, Home-Based Obesity Prevention Pilot Study With Latino Preschool Children and Their Mothers. <i>International Quarterly of Community Health Education</i> , <b>2021</b> , 41, 411-418	1	1
396	Dynamics of sleep, sedentary behavior, and moderate-to-vigorous physical activity on school versus nonschool days. <i>Sleep</i> , <b>2021</b> , 44,	1.1	2
395	Children's moderate-to-vigorous physical activity on weekdays versus weekend days: a multi-country analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2021</b> , 18, 28	8.4	15
394	The role of parental support for youth physical activity transportation and community-level poverty in the healthy communities study. <i>Journal of Behavioral Medicine</i> , <b>2021</b> , 44, 563-570	3.6	0
393	Creating the Future of Physical Activity Surveillance in the United States: Better Data for Better Health. <i>Journal of Physical Activity and Health</i> , <b>2021</b> , 18, S1-S5	2.5	2

392	Acculturation and leisure-time physical activity among Asian American adults in the United States. <i>Ethnicity and Health</i> , <b>2021</b> , 1-15	2.2	0
391	COVID-19 Leads to Accelerated Increases in Children's BMI z-Score Gain: An Interrupted Time-Series Study. <i>American Journal of Preventive Medicine</i> , <b>2021</b> , 61, e161-e169	6.1	17
390	Nighttime sleep and physical activity in 6-7 month-old infants. <i>Research in Social and Administrative Pharmacy</i> , <b>2021</b> , 65, 101628	2.9	0
389	Are There Inter-Individual Differences in Fat Mass and Percent Body Fat as a Result of Aerobic Exercise Training in Overweight and Obese Children and Adolescents? A Meta-Analytic Perspective. <i>Childhood Obesity</i> , <b>2020</b> , 16, 301-306	2.5	4
388	Linking Activity, Nutrition, and Child Health (LAUNCH): protocol for a longitudinal cohort study of children as they develop from infancy to preschool age. <i>BMC Public Health</i> , <b>2020</b> , 20, 931	4.1	1
387	Poverty Status Moderates the Relationship between Cardiorespiratory Fitness and Academic Achievement. <i>Journal of School Health</i> , <b>2020</b> , 90, 630-640	2.1	1
386	Association between change in maternal physical activity during pregnancy and infant size, in a sample overweight or obese women. <i>Women and Health</i> , <b>2020</b> , 60, 929-938	1.7	0
385	Physical Activity and Adiposity in a Racially Diverse Cohort of US Infants. <i>Obesity</i> , <b>2020</b> , 28, 631-637	8	7
384	Longitudinal Associations Between Psychosocial, Home, and Neighborhood Factors and Children's Physical Activity. <i>Journal of Physical Activity and Health</i> , <b>2020</b> , 17, 306-312	2.5	3
383	Ten Research Priorities Related to Youth Sport, Physical Activity, and Health. <i>Journal of Physical Activity and Health</i> , <b>2020</b> , 17, 920-929	2.5	10
382	Preschool Environmental Influences on Physical Activity in Children with Disabilities. <i>Medicine and Science in Sports and Exercise</i> , <b>2020</b> , 52, 2682-2689	1.2	2
381	Personal, Social, and Environmental Influences on Physical Activity in Groups of Children As Defined by Different Physical Activity Patterns. <i>Journal of Physical Activity and Health</i> , <b>2020</b> , 17, 867-873	2.5	
380	Sport participation, physical activity and sedentary behavior in the transition from middle school to high school. <i>Journal of Science and Medicine in Sport</i> , <b>2020</b> , 23, 385-389	4.4	14
379	The impact of summer vacation on children's obesogenic behaviors and body mass index: a natural experiment. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2020</b> , 17, 153	8.4	11
378	Cross-Country Comparisons of Physical Activity and Sedentary Behavior among 5-Year-Old Children. <i>International Journal of Pediatrics (United Kingdom)</i> , <b>2020</b> , 2020, 7912894	2.1	
377	The potential of a year-round school calendar for maintaining children's weight status and fitness: Preliminary outcomes from a natural experiment. <i>Journal of Sport and Health Science</i> , <b>2020</b> , 9, 18-27	8.2	8
376	Associations among Neighborhood Socioeconomic Deprivation, Physical Activity Facilities, and Physical Activity in Youth during the Transition from Childhood to Adolescence. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	3
375	Change in Children's Physical Activity: Predictors in the Transition From Elementary to Middle School. <i>American Journal of Preventive Medicine</i> , <b>2019</b> , 56, e65-e73	6.1	29

374	The translation of an evidence-based preschool physical activity intervention from in-person to online delivery of professional development to preschool teachers. <i>Translational Behavioral Medicine</i> , <b>2019</b> , 9, 1186-1196	3.2	6
373	International Comparison of the Levels and Potential Correlates of Objectively Measured Sedentary Time and Physical Activity among Three-to-Four-Year-Old Children. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	12
372	Strategies to Improve Physical Activity Surveillance among Youth in the United States. <i>Journal of Pediatrics</i> , <b>2019</b> , 210, 226-231	3.6	5
371	Evaluation of a comprehensive school physical activity program: Be a Champion!. <i>Evaluation and Program Planning</i> , <b>2019</b> , 75, 54-60	1.7	2
370	Physical Education Policies in US Schools: Differences by School Characteristics. <i>Journal of School Health</i> , <b>2019</b> , 89, 494-502	2.1	4
369	New scientific basis for the 2018 U.S. Physical Activity Guidelines. <i>Journal of Sport and Health Science</i> , <b>2019</b> , 8, 197-200	8.2	16
368	Moderating effect of the neighbourhood physical activity environment on the relation between psychosocial factors and physical activity in children: a longitudinal study. <i>Journal of Epidemiology and Community Health</i> , <b>2019</b> , 73, 598-604	5.1	10
367	The Report of the US Physical Activity Guidelines Advisory Committee: Important Findings for Employers. <i>American Journal of Health Promotion</i> , <b>2019</b> , 33, 313-314	2.5	2
366	Maternal physical activity prior to and during pregnancy does not moderate the relationship between maternal body mass index and infant macrosomia. <i>Journal of Science and Medicine in Sport</i> , <b>2019</b> , 22, 186-190	4.4	0
365	Group-based physical activity trajectories in children transitioning from elementary to high school. <i>BMC Public Health</i> , <b>2019</b> , 19, 323	4.1	14
364	The Association Between Neighborhood Socioeconomic Deprivation, Cardiorespiratory Fitness, and Physical Activity in US Youth. <i>Journal of Physical Activity and Health</i> , <b>2019</b> , 16, 1147-1153	2.5	1
363	Self-efficacy, beliefs, and goals: Moderation of declining physical activity during adolescence. <i>Health Psychology</i> , <b>2019</b> , 38, 483-493	5	15
362	Exercise and adiposity in overweight and obese children and adolescents: a systematic review with network meta-analysis of randomised trials. <i>BMJ Open</i> , <b>2019</b> , 9, e031220	3	15
361	Raising an Active and Healthy Generation: A Comprehensive Public Health Initiative. <i>Exercise and Sport Sciences Reviews</i> , <b>2019</b> , 47, 3-14	6.7	19
360	Physical Activity and the Prevention of Weight Gain in Adults: A Systematic Review. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 1262-1269	1.2	46
359	Physical Activity and Health in Children Younger than 6 Years: A Systematic Review. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 1282-1291	1.2	39
358	Physical Activity to Prevent and Treat Hypertension: A Systematic Review. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 1314-1323	1.2	92
357	Area-level Socioeconomic Environment and Cardiorespiratory Fitness in Youth. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 2474-2481	1.2	2

356	A Century of Physical Activity in the United States. <i>Journal of Physical Education, Recreation and Dance</i> , <b>2019</b> , 90, 3-6	0.7	1
355	Changes in children's sleep and physical activity during a 1-week versus a 3-week break from school: a natural experiment. <i>Sleep</i> , <b>2019</b> , 42,	1.1	15
354	The longitudinal relationship between community programmes and policies to prevent childhood obesity and BMI in children: the Healthy Communities Study. <i>Pediatric Obesity</i> , <b>2018</b> , 13 Suppl 1, 82-92	4.6	23
353	Routine Assessment and Promotion of Physical Activity in Healthcare Settings: A Scientific Statement From the American Heart Association. <i>Circulation</i> , <b>2018</b> , 137, e495-e522	16.7	143
352	EASY-An Instrument for Surveillance of Physical Activity in Youth. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 1216-1223	1.2	6
351	Physical and Social Contexts of Physical Activity Behaviors of Fifth and Seventh Grade Youth. <i>Journal of School Health</i> , <b>2018</b> , 88, 122-131	2.1	8
350	Declining Physical Activity and Motivation from Middle School to High School. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 1206-1215	1.2	22
349	Longitudinal association between eating frequency and hemoglobin A1c and serum lipids in diabetes in the SEARCH for Diabetes in Youth study. <i>Pediatric Diabetes</i> , <b>2018</b> , 19, 1073	3.6	2
348	Specific Strategies for Promotion of Physical Activity in Kids-Which Ones Work? A Systematic Review of the Literature. <i>American Journal of Lifestyle Medicine</i> , <b>2018</b> , 12, 51-82	1.9	8
347	How Does the Relationship Between Motor Skill Performance and Body Mass Index Impact Physical Activity in Preschool Children?. <i>Pediatric Exercise Science</i> , <b>2018</b> , 30, 266-272	2	9
346	Stepping It Up: Walking Behaviors in Children Transitioning from 5th to 7th Grade. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	4
345	ANDALE Pittsburgh: results of a promotora-led, home-based intervention to promote a healthy weight in Latino preschool children. <i>BMC Public Health</i> , <b>2018</b> , 18, 360	4.1	23
344	Associations between maternal physical activity and fitness during pregnancy and infant birthweight. <i>Preventive Medicine Reports</i> , <b>2018</b> , 11, 1-6	2.6	1
343	Associations between community programmes and policies and children's physical activity: the Healthy Communities Study. <i>Pediatric Obesity</i> , <b>2018</b> , 13 Suppl 1, 72-81	4.6	9
342	Relationship of objective street quality attributes with youth physical activity: findings from the Healthy Communities Study. <i>Pediatric Obesity</i> , <b>2018</b> , 13 Suppl 1, 7-13	4.6	5
341	Regional comparisons of walking or bicycling for fun or exercise and for active transport in a nationally distributed sample of community-based youth. <i>Pediatric Obesity</i> , <b>2018</b> , 13 Suppl 1, 36-45	4.6	2
340	Associations Between Parenting Factors, Motivation, and Physical Activity in Overweight African American Adolescents. <i>Annals of Behavioral Medicine</i> , <b>2018</b> , 52, 93-105	4.5	15
339	Children's Obesogenic Behaviors During Summer Versus School: A Within-Person Comparison. <i>Journal of School Health</i> , <b>2018</b> , 88, 886-892	2.1	23

338	Results from the United States 2018 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , <b>2018</b> , 15, S422-S424	2.5	49
337	The prevalence of community programmes and policies to prevent childhood obesity in a diverse sample of US communities: the Healthy Communities Study. <i>Pediatric Obesity</i> , <b>2018</b> , 13 Suppl 1, 64-71	4.6	8
336	Investigating best practices of district-wide physical activity programmatic efforts in US schools- a mixed-methods approach. <i>BMC Public Health</i> , <b>2018</b> , 18, 992	4.1	5
335	Barriers and Facilitators to Compliance with a State Healthy Eating Policy in Early Care and Education Centers. <i>Childhood Obesity</i> , <b>2018</b> , 14, 349-357	2.5	12
334	Secular Changes in Physical Education Attendance Among U.S. High School Students, 1991-2015. <i>Research Quarterly for Exercise and Sport</i> , <b>2018</b> , 89, 403-410	1.9	9
333	Motor competence and characteristics within the preschool environment. <i>Journal of Science and Medicine in Sport</i> , <b>2017</b> , 20, 751-755	4.4	20
332	Evaluating and Refining the Conceptual Model Used in the Study of Health and Activity in Preschool Environments (SHAPES) Intervention. <i>Health Education and Behavior</i> , <b>2017</b> , 44, 876-884	4.2	11
331	Associations of Vigorous-Intensity Physical Activity with Biomarkers in Youth. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 1366-1374	1.2	16
330	Changes in Physical Activity in the School, Afterschool, and Evening Periods During the Transition From Elementary to Middle School. <i>Journal of School Health</i> , <b>2017</b> , 87, 531-537	2.1	19
329	Physical Activity and Changes in Adiposity in the Transition from Elementary to Middle School. <i>Childhood Obesity</i> , <b>2017</b> , 13, 53-62	2.5	8
328	Understanding differences between summer vs. school obesogenic behaviors of children: the structured days hypothesis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2017</b> , 14, 100	8.4	262
327	The Application of an Implementation Science Framework to Comprehensive School Physical Activity Programs: Be a Champion!. <i>Frontiers in Public Health</i> , <b>2017</b> , 5, 354	6	12
326	The Modifying Effects of Race/Ethnicity and Socioeconomic Status on the Change in Physical Activity From Elementary to Middle School. <i>Journal of Adolescent Health</i> , <b>2017</b> , 61, 562-570	5.8	29
325	Society of Behavioral Medicine (SBM) position statement: SBM supports curbing summertime weight gain among America's youth. <i>Translational Behavioral Medicine</i> , <b>2017</b> , 7, 912-914	3.2	6
324	Factors influencing implementation of a preschool-based physical activity intervention. <i>Health Education Research</i> , <b>2017</b> , 32, 69-80	1.8	4
323	Community Policies and Programs to Prevent Obesity and Child Adiposity. <i>American Journal of Preventive Medicine</i> , <b>2017</b> , 53, 576-583	6.1	11
322	Effects of a New State Policy on Physical Activity Practices in Child Care Centers in South Carolina. <i>American Journal of Public Health</i> , <b>2017</b> , 107, 144-146	5.1	23
321	Effect of Child Gender and Psychosocial Factors on Physical Activity From Fifth to Sixth Grade. <i>Journal of Physical Activity and Health</i> , <b>2017</b> , 14, 953-958	2.5	8

320	Exercise and adiposity in overweight and obese children and adolescents: protocol for a systematic review and network meta-analysis of randomised trials. <i>BMJ Open</i> , <b>2017</b> , 7, e019512	3	7
319	Naturally-occurring changes in social-cognitive factors modify change in physical activity during early adolescence. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172040	3.7	21
318	Study Protocol for a Home-based Obesity Prevention Program in Latino Preschool Children. <i>Translational Journal of the American College of Sports Medicine</i> , <b>2017</b> , 2, 85-91	1.1	3
317	Cardiovascular Health Promotion in Children: Challenges and Opportunities for 2020 and Beyond: A Scientific Statement From the American Heart Association. <i>Circulation</i> , <b>2016</b> , 134, e236-55	16.7	149
316	In-school and Out-of-school Physical Activity in Preschool Children. <i>Journal of Physical Activity and Health</i> , <b>2016</b> , 13, 606-10	2.5	20
315	Where are Children Active and Does it Matter for Physical Activity? A Latent Transition Analysis. <i>Journal of Physical Activity and Health</i> , <b>2016</b> , 13, 1294-1300	2.5	10
314	Provider Advice and Women's Intentions to Meet Weight Gain, Physical Activity, and Nutrition Guidelines During Pregnancy. <i>Maternal and Child Health Journal</i> , <b>2016</b> , 20, 2309-2317	2.4	28
313	Physical activity outcomes in afterschool programs: A group randomized controlled trial. <i>Preventive Medicine</i> , <b>2016</b> , 90, 207-15	4.3	17
312	Cardiorespiratory Fitness and Risk of Sudden Cardiac Death in Men and Women in the United States: A Prospective Evaluation From the Aerobics Center Longitudinal Study. <i>Mayo Clinic Proceedings</i> , <b>2016</b> , 91, 849-57	6.4	29
311	Policies for promotion of physical activity and prevention of obesity in adolescence. <i>Journal of Exercise Science and Fitness</i> , <b>2016</b> , 14, 47-53	3.1	31
310	Canadian 24-Hour Movement Guidelines for Children and Youth: An Integration of Physical Activity, Sedentary Behaviour, and Sleep. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, S311-27	3	687
309	Physical Activity and Preschool Children with and Without Developmental Delays: A National Health Challenge <b>2016</b> , 487-500		1
308	An Intervention to Increase Physical Activity in Children: A Randomized Controlled Trial With 4-Year-Olds in Preschools. <i>American Journal of Preventive Medicine</i> , <b>2016</b> , 51, 12-22	6.1	73
307	Associations Between Maternal Support and Physical Activity Among 5th Grade Students. <i>Maternal and Child Health Journal</i> , <b>2016</b> , 20, 720-9	2.4	16
306	Equating accelerometer estimates among youth: The Rosetta Stone 2. <i>Journal of Science and Medicine in Sport</i> , <b>2016</b> , 19, 242-249	4.4	29
305	Comparative Evaluation of a South Carolina Policy to Improve Nutrition in Child Care. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2016</b> , 116, 949-56	3.9	23
304	African American and White women's perceptions of weight gain, physical activity, and nutrition during pregnancy. <i>Midwifery</i> , <b>2016</b> , 34, 211-220	2.8	22
303	Development and Testing of the Observational System for Recording Physical Activity in Children: Elementary School. <i>Research Quarterly for Exercise and Sport</i> , <b>2016</b> , 87, 101-9	1.9	10

302	Association between maternal education and objectively measured physical activity and sedentary time in adolescents. <i>Journal of Epidemiology and Community Health</i> , <b>2016</b> , 70, 541-8	5.1	44
301	Pregnant women's perceptions of weight gain, physical activity, and nutrition using Theory of Planned Behavior constructs. <i>Journal of Behavioral Medicine</i> , <b>2016</b> , 39, 41-54	3.6	28
300	Validation of Interviewer-Assisted Recall for Measuring Minutes of Moderate to Vigorous Physical Activity in Elementary School Children, Grades 3 and 5. <i>Journal of Nutrition Education and Behavior</i> , <b>2016</b> , 48, 152-6.e1	2	1
299	Patient and Provider Perceptions of Weight Gain, Physical Activity, and Nutrition Counseling during Pregnancy: A Qualitative Study. <i>Women's Health Issues</i> , <b>2016</b> , 26, 116-22	2.6	61
298	What is really causing the obesity epidemic? A review of reviews in children and adults. <i>Journal of Sports Sciences</i> , <b>2016</b> , 34, 1148-53	3.6	38
297	Creating a Physical Activity Self-Report Form for Youth Using Rasch Methodology. <i>Journal of Applied Measurement</i> , <b>2016</b> , 17, 125-141	0.3	2
296	Systematic review of the relationships between objectively measured physical activity and health indicators in school-aged children and youth. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, S197-239	3	860
295	Results From the United States of America's 2016 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , <b>2016</b> , 13, S307-S313	2.5	118
294	Factors Influencing Implementation of a Physical Activity Intervention in Residential Children's Homes. <i>Prevention Science</i> , <b>2016</b> , 17, 1002-1011	4	5
293	Exercise as Medicine. <i>Annals of Internal Medicine</i> , <b>2016</b> , 165, 880-881	8	12
292	Systematic dissemination of a preschool physical activity intervention to the control preschools. <i>Evaluation and Program Planning</i> , <b>2016</b> , 57, 1-7	1.7	9
291	Process Evaluation of Making HEPA Policy Practice: A Group Randomized Trial. <i>Health Promotion Practice</i> , <b>2016</b> , 17, 631-47	1.8	9
290	Classes of Physical Activity and Sedentary Behavior in 5th Grade Children. <i>American Journal of Health Behavior</i> , <b>2016</b> , 40, 352-61	1.9	5
289	Medical Training to Achieve Competency in Lifestyle Counseling: An Essential Foundation for Prevention and Treatment of Cardiovascular Diseases and Other Chronic Medical Conditions: A Scientific Statement From the American Heart Association. <i>Circulation</i> , <b>2016</b> , 134, e308-e327	16.7	57
288	A Tale of 2 Teachers: A Preschool Physical Activity Intervention Case Study. <i>Journal of School Health</i> , <b>2016</b> , 86, 23-30	2.1	6
287	Prevalence of Compliance with a New Physical Activity Guideline for Preschool-Age Children. <i>Childhood Obesity</i> , <b>2015</b> , 11, 415-20	2.5	102
286	Making policy practice in afterschool programs: a randomized controlled trial on physical activity changes. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 48, 694-706	6.1	42
285	The National Physical Activity Plan: a call to action from the American Heart Association: a science advisory from the American Heart Association. <i>Circulation</i> , <b>2015</b> , 131, 1932-40	16.7	100



284	Associations among physical activity, diet quality, and weight status in US adults. <i>Medicine and Science in Sports and Exercise</i> , <b>2015</b> , 47, 743-50	1.2	40
283	Physical Activity Measures in the Healthy Communities Study. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 49, 653-9	6.1	22
282	The CardioMetabolic Health Alliance: Working Toward a New Care Model for the Metabolic Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 1050-67	15.1	158
281	Organizational member involvement in physical activity coalitions across the United States: development and testing of a novel survey instrument for assessing coalition functioning. <i>Health Education and Behavior</i> , <b>2015</b> , 42, 313-20	4.2	1
280	Making healthy eating and physical activity policy practice: process evaluation of a group randomized controlled intervention in afterschool programs. <i>Health Education Research</i> , <b>2015</b> , 30, 849-65	1.8	16
279	Operational Implementation of the Healthy Communities Study: How Communities Shape Children's Health. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 49, 631-5	6.1	29
278	A multilevel approach to examining time-specific effects in accelerometer-assessed physical activity. <i>Journal of Science and Medicine in Sport</i> , <b>2015</b> , 18, 667-72	4.4	4
277	Wasting Our Time? Allocated Versus Accumulated Physical Activity in Afterschool Programs. <i>Journal of Physical Activity and Health</i> , <b>2015</b> , 12, 1061-5	2.5	12
276	Evaluation of the Physical Activity and Public Health Course for Researchers. <i>Journal of Physical Activity and Health</i> , <b>2015</b> , 12, 1052-60	2.5	9
275	Perceptions of the Neighborhood Environment and Children's Afterschool Moderate-to-Vigorous Physical Activity. <i>Pediatric Exercise Science</i> , <b>2015</b> , 27, 243-51	2	4
274	Associations Between Home Environment and After-School Physical Activity and Sedentary Time Among 6th Grade Children. <i>Pediatric Exercise Science</i> , <b>2015</b> , 27, 226-33	2	13
273	The Healthy Communities Study: Its Rationale, Aims, and Approach. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 49, 615-23	6.1	34
272	Motivation and Behavioral Regulation of Physical Activity in Middle School Students. <i>Medicine and Science in Sports and Exercise</i> , <b>2015</b> , 47, 1913-21	1.2	30
271	New Perspective on Factors Related to Coalition Success: Novel Findings From an Investigation of Physical Activity Coalitions Across the United States. <i>Journal of Public Health Management and Practice</i> , <b>2015</b> , 21, E23-30	1.9	2
270	Longitudinal association between television watching and computer use and risk markers in diabetes in the SEARCH for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , <b>2015</b> , 16, 382-91	3.6	14
269	Sedentary Behavior in Preschoolers: How Many Days of Accelerometer Monitoring Is Needed?. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 13148-61	4.6	18
268	Association between Cardiorespiratory Fitness and Health-Related Quality of Life among Patients at Risk for Cardiovascular Disease in Uruguay. <i>PLoS ONE</i> , <b>2015</b> , 10, e0123989	3.7	11
267	Acute Effects of Classroom Exercise Breaks on Executive Function and Math Performance: A Dose-Response Study. <i>Research Quarterly for Exercise and Sport</i> , <b>2015</b> , 86, 217-24	1.9	75

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261	Acute classroom exercise breaks improve on-task behavior in 4th and 5th grade students: A dose-response. <i>Mental Health and Physical Activity</i> , <b>2014</b> , 7, 65-71	5	49
260	Assessing physical activity during youth sport: the Observational System for Recording Activity in Children: Youth Sports. <i>Pediatric Exercise Science</i> , <b>2014</b> , 26, 203-9	2	16
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258	Results from the United states' 2014 report card on physical activity for children and youth. <i>Journal of Physical Activity and Health</i> , <b>2014</b> , 11 Suppl 1, S105-12	2.5	66
257	Assessing preschool children's physical activity: how many days of accelerometry measurement. <i>Pediatric Exercise Science</i> , <b>2014</b> , 26, 103-9	2	40
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253	Society of Behavioral Medicine position statement: elementary school-based physical activity supports academic achievement. <i>Translational Behavioral Medicine</i> , <b>2014</b> , 4, 436-8	3.2	16
252	The role of worksite health screening: a policy statement from the American Heart Association. <i>Circulation</i> , <b>2014</b> , 130, 719-34	16.7	22
251	From policy to practice: strategies to meet physical activity standards in YMCA afterschool programs. <i>American Journal of Preventive Medicine</i> , <b>2014</b> , 46, 281-8	6.1	39
250	A validation study concerning the effects of interview content, retention interval, and grade on children's recall accuracy for dietary intake and/or physical activity. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2014</b> , 114, 1902-14	3.9	20
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248	Association between objectively measured sedentary behavior and body mass index in preschool children. <i>International Journal of Obesity</i> , <b>2013</b> , 37, 961-5	5.5	19
247	A prospective study of ideal cardiovascular health and depressive symptoms. <i>Psychosomatics</i> , <b>2013</b> , 54, 525-35	2.6	42
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245	Moderate-to-vigorous physical activity is associated with decreases in body mass index from ages 9 to 15 years. <i>Obesity</i> , <b>2013</b> , 21, E280-93	8	32
244	Myths, presumptions, and facts about obesity. <i>New England Journal of Medicine</i> , <b>2013</b> , 368, 446-54	59.2	329
243	The effect of reintegrating Actigraph accelerometer counts in preschool children: comparison using different epoch lengths. <i>Journal of Science and Medicine in Sport</i> , <b>2013</b> , 16, 129-34	4.4	20
242	Physical activity behavior and related characteristics of highly active eighth-grade girls. <i>Journal of Adolescent Health</i> , <b>2013</b> , 52, 745-51	5.8	10
241	Objectively measured sedentary behavior in preschool children: comparison between Montessori and traditional preschools. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2013</b> , 10, 2	8.4	21
240	Physical activity behaviours of highly active preschoolers. <i>Pediatric Obesity</i> , <b>2013</b> , 8, 142-9	4.6	19
239	Top 10 research questions related to physical activity in preschool children. <i>Research Quarterly for Exercise and Sport</i> , <b>2013</b> , 84, 448-55	1.9	26
238	Sedentary behaviors in fifth-grade boys and girls: where, with whom, and why?. <i>Childhood Obesity</i> , <b>2013</b> , 9, 532-9	2.5	23
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232	How physically active are children attending summer day camps?. <i>Journal of Physical Activity and Health</i> , <b>2013</b> , 10, 850-5	2.5	16
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221	A prospective study of sedentary behavior in a large cohort of youth. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 1081-7	1.2	79
220	Screen-based sedentary behavior and cardiorespiratory fitness from age 11 to 13. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 1302-9	1.2	19
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182	Factors related to objectively measured physical activity in preschool children. <i>Pediatric Exercise Science</i> , <b>2009</b> , 21, 196-208	2	103
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174	Sedentary activity and body composition of middle school girls: the trial of activity for adolescent girls. <i>Research Quarterly for Exercise and Sport</i> , <b>2008</b> , 79, 458-67	1.9	27
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164	But I Like PE: Factors Associated With Enjoyment of Physical Education Class in Middle School Girls. <i>Research Quarterly for Exercise and Sport</i> , <b>2008</b> , 79, 18-27	1.9	35
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130	A preliminary test of a student-centered intervention on increasing physical activity in underserved adolescents. <i>Annals of Behavioral Medicine</i> , <b>2005</b> , 30, 119-24	4.5	84
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116	Defining accelerometer thresholds for activity intensities in adolescent girls. <i>Medicine and Science in Sports and Exercise</i> , <b>2004</b> , 36, 1259-66	1.2	325
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