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List of articles citing

**Calibration of the Computer Science and Applications,
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Medicine and Science in Sports and Exercise, 1998, 30, 777-81.

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#	Paper	IF	Citations
2323	Detecting bouts of physical activity in a field setting. 1999 , 70, 212-9		28
2322	Does participation in a structured high-intensity exercise program influence daily physical activity patterns in older adults?. 1999 , 70, 201-5		6
2321	ABSTRACTS. 2000 , 4, 251-273		
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2319	Comparison of three methods for measuring the time spent in physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2000 , 32, S457-64	1.2	249
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1648	Biobehavioral factors mediate exercise effects on fatigue in breast cancer survivors. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 1077-88	1.2	34
1647	Neighborhood environments and objectively measured physical activity in 11 countries. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 2253-64	1.2	75
1646	Comparison of self-reported versus accelerometer-measured physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 99-106	1.2	388
1645	Physical activity, sedentary behavior, and C-reactive protein in pregnancy. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 284-92	1.2	12
1644	Evaluation of a workplace treadmill desk intervention: a randomized controlled trial. 2014 , 56, 1266-76		28
1643	Selection, use and psychometric properties of physical activity measures to assess individuals with severe mental illness: a narrative synthesis. 2014 , 28, 135-51		111
1642	Accelerometer cut-points derived during over-ground walking in persons with mild, moderate, and severe multiple sclerosis. 2014 , 340, 50-7		41
1641	Peak stepping cadence is associated with leg vascular compliance in young adults. 2014 , 17, 683-7		4

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1637	Physical activity and cardiometabolic characteristics in overweight Latina women. 2014 , 16, 856-64	4
1636	Impact of a brief intervention on physical activity and social cognitive determinants among working mothers: a randomized trial. 2014 , 37, 343-55	36
1635	Seasonal variation in physical activity, sedentary behaviour and sleep in a sample of UK adults. 2014 , 41, 1-8	62
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1633	The frequency of osteogenic activities and the pattern of intermittence between periods of physical activity and sedentary behaviour affects bone mineral content: the cross-sectional NHANES study. 2014 , 14, 4	40
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1630	WalkMore: a randomized controlled trial of pedometer-based interventions differing on intensity messages. 2014 , 14, 168	14
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1627	Accelerometry analysis of physical activity and sedentary behavior in older adults: a systematic review and data analysis. 2014 , 11, 35-49	201
1626	Associations between depressive symptoms, self-efficacy, eating styles, exercise and body mass index in women. 2014 , 37, 577-86	44
1625	Decreased physical activity predicts cognitive dysfunction and reduced cerebral blood flow in heart failure. 2014 , 339, 169-75	36
1624	Reallocating time to sleep, sedentary behaviors, or active behaviors: associations with cardiovascular disease risk biomarkers, NHANES 2005-2006. 2014 , 179, 323-34	258
1623	Impact of compliance with different guidelines on physical activity during pregnancy and perceived barriers to leisure physical activity. 2014 , 32, 1398-408	40

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1621	Implications of the modifiable areal unit problem for assessing built environment correlates of moderate and vigorous physical activity. 2014 , 50, 40-47	45
1620	A Daily Process Analysis of Physical Activity, Sedentary Behavior, and Perceived Cognitive Abilities. 2014 , 15, 498-504	8
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1618	Are adults with bipolar disorder active? Objectively measured physical activity and sedentary behavior using accelerometry. 2014 , 152-154, 498-504	76
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1612	A Wearable Nutrition Monitoring System. 2014 ,	41
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1586	Prospective examination of objectively assessed physical activity and sedentary time after breast cancer treatment: sitting on the crest of the teachable moment. 2014 , 23, 1324-30	73
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1564	Agreement between activity-monitoring devices during home rehabilitation: a substudy of the AAA STOP trial. 2014 , 22, 87-95		4
1563	Intensity of physical activity in the energy expenditure of older adults. 2014 , 22, 571-7		14
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1560	Increased hippocampal blood flow in sedentary older adults at genetic risk for Alzheimer's disease. 2014 , 41, 809-17		27
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1550	Source and Type of Support for In-School Physical Activity: Differential Patterns for Demographic Subgroups. 2015 , 46, 301-309	6
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1535	Classification of occupational activity categories using accelerometry: NHANES 2003-2004. 2015 , 12, 89	39
1534	PRomotion Of Physical activity through structured Education with differing Levels of ongoing Support for people at high risk of type 2 diabetes (PROPELS): study protocol for a randomized controlled trial. 2015 , 16, 289	16
1533	The Italian Diabetes and Exercise Study 2 (IDES-2): a long-term behavioral intervention for adoption and maintenance of a physically active lifestyle. 2015 , 16, 569	10

1532	Single parent status and children's objectively measured level of physical activity. 2015 , 1, 10		6
1531	Quantification of Physical Activity and Sedentary Time in Adults with Cerebral Palsy. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 1719-26	1.2	31
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1522	Effect of weight loss, with or without exercise, on body composition and sex hormones in postmenopausal women: the SHAPE-2 trial. 2015 , 17, 120		51
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1517	Associations of Low- and High-Intensity Light Activity with Cardiometabolic Biomarkers. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 2093-101	1.2	49
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1498	Validation of Cut-Points for Evaluating the Intensity of Physical Activity with Accelerometry-Based Mean Amplitude Deviation (MAD). 2015 , 10, e0134813		110
1497	Reliability and Validity of the Self- and Interviewer-Administered Versions of the Global Physical Activity Questionnaire (GPAQ). 2015 , 10, e0136944		80

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1003	Force-velocity profiling in older adults: An adequate tool for the management of functional trajectories with aging. 2018 , 108, 1-6	36
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984	Effects of a Pre-surgery Supervised Exercise Training 1 Year After Bariatric Surgery: a Randomized Controlled Study. 2018 , 28, 955-962		30
983	Physical activity classification in free-living conditions using smartphone accelerometer data and exploration of predicted results. 2018 , 67, 124-131		36
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974	Accelerometer-Assessed Physical Activity and Sedentary Time in Youth With Disabilities. 2018 , 35, 1-19		26
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972	The feasibility and acceptability of a physical activity intervention for older people with chronic musculoskeletal pain: The iPOPP pilot trial protocol. 2018 , 16, 118-132		2
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942	Separate Effects of Exercise Amount and Intensity on Adipose Tissue and Skeletal Muscle Mass in Adults with Abdominal Obesity. 2018 , 26, 1696-1703	13
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912	Seasonal Work and Cardiovascular Risk Factors in Farmers. 2018 , 33, E35-E39		7
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