

# Haichun Sun

## List of Publications by Citations

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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.

29  
papers

829  
citations

18  
h-index

28  
g-index

31  
ext. papers

1,005  
ext. citations

3.7  
avg, IF

4.66  
L-index

#	Paper	IF	Citations
29	Effects of Physical Activity on Motor Skills and Cognitive Development in Early Childhood: A Systematic Review. <i>BioMed Research International</i> , <b>2017</b> , 2017, 2760716	3	97
28	Impact of exergames on physical activity and motivation in elementary school students: A follow-up study. <i>Journal of Sport and Health Science</i> , <b>2013</b> , 2, 138-145	8.2	81
27	Exergaming impact on physical activity and interest in elementary school children. <i>Research Quarterly for Exercise and Sport</i> , <b>2012</b> , 83, 212-20	1.9	71
26	Learning in Physical Education: A Self-Determination Theory Perspective. <i>Journal of Teaching in Physical Education</i> , <b>2017</b> , 36, 277-291	2.2	62
25	Situational interest, cognitive engagement, and achievement in physical education. <i>Contemporary Educational Psychology</i> , <b>2009</b> , 34, 221-229	5.6	58
24	Learning Science-Based Fitness Knowledge in Constructivist Physical Education. <i>Elementary School Journal</i> , <b>2012</b> , 113, 215-229	1.1	42
23	Is in-class physical activity at risk in constructivist physical education?. <i>Research Quarterly for Exercise and Sport</i> , <b>2007</b> , 78, 500-9	1.9	37
22	Relationship between motivation and learning in physical education and after-school physical activity. <i>Research Quarterly for Exercise and Sport</i> , <b>2014</b> , 85, 468-77	1.9	35
21	An Amotivation Model in Physical Education. <i>Journal of Teaching in Physical Education</i> , <b>2010</b> , 29, 72-84	2.2	35
20	An examination of the multidimensionality of situational interest in elementary school physical education. <i>Research Quarterly for Exercise and Sport</i> , <b>2008</b> , 79, 62-70	1.9	32
19	A service learning based project to change implicit and explicit bias toward obese individuals in kinesiology pre-professionals. <i>Obesity Facts</i> , <b>2010</b> , 3, 117-26	5.1	30
18	Impact of Expectancy-Value and Situational Interest Motivation Specificity on Physical Education Outcomes. <i>Journal of Teaching in Physical Education</i> , <b>2013</b> , 32, 253-269	2.2	26
17	A Pedagogical Understanding of the Self-Determination Theory in Physical Education. <i>Quest</i> , <b>2010</b> , 62, 364-384	2.2	26
16	The Influence of Inadequate Teacher-to-Student Social Support on Amotivation of Physical Education Students. <i>Journal of Teaching in Physical Education</i> , <b>2010</b> , 29, 417-432	2.2	25
15	Impact of an active educational video game on children's motivation, science knowledge, and physical activity. <i>Journal of Sport and Health Science</i> , <b>2016</b> , 5, 239-245	8.2	24
14	Content specificity of expectancy beliefs and task values in elementary physical education. <i>Research Quarterly for Exercise and Sport</i> , <b>2008</b> , 79, 195-208	1.9	24
13	Physical activity and fitness knowledge learning in physical education: Seeking a common ground. <i>European Physical Education Review</i> , <b>2013</b> , 19, 256-270	2.8	23

12	An Examination of Sixth Graders' Self-Determined Motivation and Learning in Physical Education. <i>Journal of Teaching in Physical Education</i> , <b>2010</b> , 29, 262-277	2.2	21
11	Operationalizing physical literacy: The potential of active video games. <i>Journal of Sport and Health Science</i> , <b>2015</b> , 4, 145-149	8.2	15
10	Measurement Invariance of Expectancy-Value Questionnaire in Physical Education. <i>Measurement in Physical Education and Exercise Science</i> , <b>2012</b> , 16, 41-54	1.9	12
9	Influence of personal and lesson factors on caloric expenditure in physical education. <i>Journal of Sport and Health Science</i> , <b>2012</b> , 1, 49-56	8.2	9
8	Correlates of long-term physical activity adherence in women. <i>Journal of Sport and Health Science</i> , <b>2017</b> , 6, 434-442	8.2	8
7	Gender, BMI, values, and learning in physical education: A study on Chinese middle schoolers. <i>Learning and Individual Differences</i> , <b>2011</b> , 21, 771-778	3.1	6
6	Relationships Among Middle School Students' Expectancy Beliefs, Task Values, and Health-Related Fitness Performance. <i>Journal of Teaching in Physical Education</i> , <b>2017</b> , 36, 40-49	2.2	5
5	Creating Powerful Curricula for Student Learning in Physical Education: Contributions of Catherine D. Ennis. <i>Kinesiology Review</i> , <b>2018</b> , 7, 251-258	2	4
4	The Effects of Active Videogame Feedback and Practicing Experience on Children's Physical Activity Intensity and Enjoyment. <i>Games for Health Journal</i> , <b>2017</b> , 6, 200-204	4.2	3
3	JTPE Special Issue on Student Motivation. <i>Journal of Teaching in Physical Education</i> , <b>2017</b> , 36, 249-251	2.2	2
2	Health-related fitness knowledge growth in middle school years: Individual- and school-level correlates. <i>Journal of Sport and Health Science</i> , <b>2020</b> , 9, 664-669	8.2	2
1	Learners' motivational response to the Science, PE, & Me! curriculum: A situational interest perspective. <i>Journal of Sport and Health Science</i> , <b>2021</b> , 10, 243-251	8.2	1