

Raymond Kim-Wai Sum

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

972
citations

516710

16
h-index

526287

27
g-index

63
all docs

63
docs citations

63
times ranked

745
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-determined motivation and students' physical activity during structured physical education lessons and free choice periods. <i>Preventive Medicine</i> , 2009, 48, 69-73.	3.4	137
2	Construction and Validation of a Perceived Physical Literacy Instrument for Physical Education Teachers. <i>PLoS ONE</i> , 2016, 11, e0155610.	2.5	61
3	Perceived physical literacy instrument for adolescents: A further validation of PPLI. <i>Journal of Exercise Science and Fitness</i> , 2018, 16, 26-31.	2.2	42
4	Results from the Hong Kong's 2018 report card on physical activity for children and youth. <i>Journal of Exercise Science and Fitness</i> , 2019, 17, 14-19.	2.2	42
5	Relationship between perceived physical literacy and physical activity levels among Hong Kong adolescents. <i>PLoS ONE</i> , 2018, 13, e0203105.	2.5	41
6	Effects of physical education continuing professional development on teachers' physical literacy and self-efficacy and students' learning outcomes. <i>International Journal of Educational Research</i> , 2018, 88, 1-8.	2.2	39
7	Accelerometer-measured physical activity levels in children and adolescents with autism spectrum disorder: A systematic review. <i>Preventive Medicine Reports</i> , 2020, 19, 101147.	1.8	39
8	The Effects of Exercise Interventions on Executive Functions in Children and Adolescents with Autism Spectrum Disorder: A Systematic Review and Meta-analysis. <i>Sports Medicine</i> , 2022, 52, 75-88.	6.5	37
9	Outcomes of the Rope Skipping "STAR" Programme for Schoolchildren. <i>Journal of Human Kinetics</i> , 2015, 45, 233-240.	1.5	33
10	Cross-validation of the Canadian Assessment of Physical Literacy second edition (CAPL-2): The case of a Chinese population. <i>Journal of Sports Sciences</i> , 2020, 38, 2850-2857.	2.0	33
11	Teachers' perceptions of in-service teacher training to support curriculum change in physical education: The Hong Kong experience. <i>Sport, Education and Society</i> , 2004, 9, 421-438.	2.1	28
12	Understanding teachers' will and capacity to accomplish physical education curriculum reform: the implications for teacher development. <i>Sport, Education and Society</i> , 2008, 13, 77-95.	2.1	27
13	Effect of sport education on students' perceived physical literacy, motivation, and physical activity levels in university required physical education: a cluster-randomized trial. <i>Higher Education</i> , 2021, 81, 1137-1155.	4.4	26
14	Psychometric properties of the Chinese (Cantonese) versions of the KIDSCREEN health-related quality of life questionnaire. <i>Quality of Life Research</i> , 2015, 24, 2415-2421.	3.1	24
15	Assessing factor structure of the simplified Chinese version of Perceived Physical Literacy Instrument for undergraduates in Mainland China. <i>Journal of Exercise Science and Fitness</i> , 2020, 18, 68-73.	2.2	22
16	Patterns of Sedentary Behavior among Older Adults in Care Facilities: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2710.	2.6	21
17	A meta-synthesis of elite athletes' experiences in dual career development. <i>Asia Pacific Journal of Sport and Social Science</i> , 0, , 1-19.	0.2	19
18	Association between Physical Literacy and Physical Activity: A Multilevel Analysis Study among Chinese Undergraduates. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7874.	2.6	19

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19	Associations between perceived and actual physical literacy level in Chinese primary school children. <i>BMC Public Health</i> , 2020, 20, 207.	2.9	19
20	Results From Hong Kong's 2016 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2016, 13, S169-S175.	2.0	16
21	Measurements of Older Adults' Physical Competence under the Concept of Physical Literacy: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6570.	2.6	16
22	Social-Ecological Determinants of Elite Student Athletes' Dual Career Development in Hong Kong and Taiwan. <i>SAGE Open</i> , 2017, 7, 215824401770779.	1.7	14
23	Preservice Teachers' Mindfulness and Attitudes Toward Students With Autism Spectrum Disorder: The Role of Basic Psychological Needs Satisfaction. <i>Adapted Physical Activity Quarterly</i> , 2019, 36, 150-163.	0.8	14
24	Results from Hong Kong's 2019 report card on physical activity for children and youth with special educational needs. <i>Journal of Exercise Science and Fitness</i> , 2020, 18, 177-182.	2.2	13
25	In/Visible Physical Education and the Public Health Agenda of Physical Literacy Development in Hong Kong. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3304.	2.6	12
26	Preservice Physical Education Teachers' Perceived Physical Literacy and Teaching Efficacy. <i>Journal of Teaching in Physical Education</i> , 2021, 40, 146-156.	1.2	11
27	The association between physical activity and mental health in children with special educational needs: A systematic review. <i>Preventive Medicine Reports</i> , 2021, 23, 101419.	1.8	11
28	Relationship Among Physical Literacy, Mental Health, and Resilience in College Students. <i>Frontiers in Psychiatry</i> , 2021, 12, 767804.	2.6	11
29	Physical Activity of Children with Physical Disabilities: Associations with Environmental and Behavioral Variables at Home and School. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1394.	2.6	10
30	Psychometric Properties of the Physical Educators' Self-Efficacy Toward Including Students With Disabilities' Autism Among Chinese Preservice Physical Education Teachers. <i>Adapted Physical Activity Quarterly</i> , 2018, 35, 159-174.	0.8	9
31	Predictors of Physical Activity Levels in University Physical Education Implementing Sport Education. <i>Journal of Sports Science and Medicine</i> , 2021, 20, 516-524.	1.6	9
32	Physical Activity and Executive Function in Children With ADHD: The Mediating Role of Sleep. <i>Frontiers in Pediatrics</i> , 2021, 9, 775589.	1.9	9
33	Promoting physical activity and health in Hong Kong primary school children through a blended physical literacy intervention: protocol and baseline characteristics of the 'Stand+Move' randomized controlled trial. <i>Trials</i> , 2021, 22, 944.	1.6	9
34	Operationally defining physical literacy in Chinese culture: Results of a meta-narrative synthesis and the Panel's recommendations. <i>Journal of Exercise Science and Fitness</i> , 2022, 20, 236-248.	2.2	9
35	The influence of a customized continuing professional development programme on physical education teachers' perceived physical literacy and efficacy beliefs. <i>Prospects</i> , 2021, 50, 87-106.	2.3	8
36	Children with Physical Disabilities at School and Home: Physical Activity and Contextual Characteristics. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 687.	2.6	7

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37	Results from Hong Kong's 2018 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2018, 15, S370-S372.	2.0	7
38	Exploring the Level of Physical Fitness on Physical Activity and Physical Literacy Among Chinese University Students: A Cross-Sectional Study. <i>Frontiers in Psychology</i> , 2022, 13, 833461.	2.1	7
39	A plea for support for elite student athletes in Hong Kong secondary schools. <i>Asia Pacific Journal of Sport and Social Science</i> , 2014, 3, 95-107.	0.2	6
40	Temporal Precedence of Physical Literacy and Basic Psychological Needs Satisfaction: A Cross-Lagged Longitudinal Analysis of University Students. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4615.	2.6	6
41	Operationalizing physical literacy through sport education in a university physical education program. <i>Physical Education and Sport Pedagogy</i> , 2022, 27, 591-607.	3.0	6
42	Perceived and actual physical literacy and physical activity: A test of reverse pathway among Hong Kong children. <i>Journal of Exercise Science and Fitness</i> , 2021, 19, 171-177.	2.2	5
43	Influence of Perceived Physical Literacy on Coaching Efficacy and Leadership Behavior: A Cross-Sectional Study. <i>Journal of Sports Science and Medicine</i> , 2019, 18, 82-90.	1.6	5
44	Psychometric Validation of Senior Perceived Physical Literacy Instrument. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6726.	2.6	5
45	The career trajectory of physical education teachers in Hong Kong. <i>European Physical Education Review</i> , 2013, 19, 62-75.	2.0	3
46	Diversified professionalism of physical education teachers in the Asian context of Hong Kong. <i>Teachers and Teaching: Theory and Practice</i> , 2014, 20, 453-469.	1.9	3
47	The associations between psychological needs, health-related quality of life and subjective well-being among Chinese older people: A cross-sectional study. <i>Health and Social Care in the Community</i> , 2022, 30, 570-578.	1.6	3
48	The attitudes of collegiate coaches toward gay and lesbian athletes in Taiwan, Hong Kong, and China. <i>International Review for the Sociology of Sport</i> , 2021, 56, 416-435.	2.4	3
49	A Randomized Controlled Trial of a Blended Physical Literacy Intervention to Support Physical Activity and Health of Primary School Children. <i>Sports Medicine - Open</i> , 2022, 8, 55.	3.1	3
50	Validation of a Speech Database for Assessing College Students' Physical Competence under the Concept of Physical Literacy. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7046.	2.6	3
51	Getting up close with Taoist: Chinese perspectives on physical literacy. <i>Prospects</i> , 2021, 50, 141-150.	2.3	2
52	The development and validation of an instrument for measuring market demand factors associated with sports training tourism for sports teams. <i>Asia Pacific Journal of Tourism Research</i> , 2021, 26, 30-43.	3.7	2
53	Comparison between Natural Turf and Artificial Turf on Agility Performance of Rugby Union Players. <i>Advances in Physical Education</i> , 2015, 05, 273-281.	0.4	2
54	Action research exploring Chinese physical education teachers' value of physical education: from belief to culture. <i>Asia Pacific Journal of Sport and Social Science</i> , 2016, 5, 70-84.	0.2	1

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55	Efficacy of using Internet-based interventions for physical activity promotion in a Hong Kong Secondary School: An action research approach. <i>Cogent Education</i> , 2016, 3, 1221026.	1.5	1
56	Physical Competence, Physical Well-Being, and Perceived Physical Literacy among Older Adults in Day Care Centers of Hong Kong. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3851.	2.6	1
57	Attitudes of Taiwan and Hong Kong collegiate student athletes towards homosexuality in sport participation. <i>Asia Pacific Journal of Sport and Social Science</i> , 2017, 6, 267-280.	0.2	0
58	Physical Activity Levels among Children with Physical Disabilities in Home and School Settings. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 71-72.	0.4	0
59	Barriers to the Implementation of Physical Education (PE) Assessment in Hong Kong. <i>International Journal of Learning</i> , 2006, 13, 165-170.	0.1	0
60	The Implementation of the Physical Education Assessment at the Beginning of Curriculum Reform in Hong Kong. <i>International Journal of Learning</i> , 2007, 12, 135-142.	0.1	0