

Wendy Y Huang

List of Publications by Year in descending order

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62
papers

1,837
citations

394421

19
h-index

289244

40
g-index

63
all docs

63
docs citations

63
times ranked

2454
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal Trends in the Physical Fitness of Hong Kong Adolescents Between 1998 and 2015. <i>International Journal of Sports Medicine</i> , 2023, 44, 728-735.	1.7	6
2	Movement behaviors and mental health of caregivers of preschoolers in China during the COVID-19 pandemic. <i>Preventive Medicine</i> , 2022, 155, 106913.	3.4	13
3	Physical Education Provision in Schools. A Role for Dance. <i>Physical Activity and Health</i> , 2022, 6, 38-41.	1.6	7
4	School-related sedentary behaviours and indicators of health and well-being among children and youth: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 40.	4.6	16
5	International school-related sedentary behaviour recommendations for children and youth. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 39.	4.6	22
6	Movement behaviors and posttraumatic stress disorder during the COVID-19 pandemic: A retrospective study of Chinese university students. <i>Journal of Exercise Science and Fitness</i> , 2022, 20, 263-268.	2.2	5
7	Association between the 24-hour movement guidelines and executive function among Chinese children. <i>BMC Public Health</i> , 2022, 22, .	2.9	7
8	Effectiveness of a Parent-Focused Intervention Targeting 24-H Movement Behaviors in Preschool-Aged Children: Study Protocol for a Randomized Controlled Trial. <i>Frontiers in Public Health</i> , 2022, 10, .	2.7	1
9	Parental Factors Associated With Physical Activity Among East Asian Children/Youth: A Meta-Analysis Based on the Active Healthy Kids Report Cards. <i>Asia-Pacific Journal of Public Health</i> , 2022, 34, 493-500.	1.0	1
10	Efficacy of Exercise on Muscle Function and Physical Performance in Older Adults with Sarcopenia: An Updated Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8212.	2.6	27
11	Validity of accelerometry for predicting physical activity and sedentary time in ambulatory children and young adults with cerebral palsy. <i>Journal of Exercise Science and Fitness</i> , 2021, 19, 19-24.	2.2	6
12	Frequency of interruptions to prolonged sitting and postprandial metabolic responses in young, obese, Chinese men. <i>Journal of Sports Sciences</i> , 2021, 39, 1376-1385.	2.0	1
13	Walking Initiated 20 Minutes before the Time of Individual Postprandial Glucose Peak Reduces the Glucose Response in Young Men with Overweight or Obesity: A Randomized Crossover Study. <i>Journal of Nutrition</i> , 2021, 151, 866-875.	2.9	7
14	Adaptation and evaluation of the neighborhood environment walkability scale for youth for Chinese children (NEWS-CC). <i>BMC Public Health</i> , 2021, 21, 480.	2.9	3
15	Systematic review of the correlates of outdoor play and time among children aged 3-12 years. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 41.	4.6	55
16	Compliance with the WHO 24-h movement guidelines and associations with body weight status among preschool children in Hong Kong. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1273-1278.	1.9	12
17	Associations between weather conditions and physical activity and sedentary time in children and adolescents: A systematic review and meta-analysis. <i>Health and Place</i> , 2021, 69, 102546.	3.3	17
18	Associations between meeting 24-hour movement guidelines and health in the early years: A systematic review and meta-analysis. <i>Journal of Sports Sciences</i> , 2021, 39, 2545-2557.	2.0	25

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19	Relationships of physical activity and sedentary behaviour with the previous and subsequent nights' sleep in children and youth: A systematic review and meta-analysis. <i>Journal of Sleep Research</i> , 2021, 30, e13378.	3.2	19
20	Measuring a Broad Spectrum of eHealth Skills in the Web 3.0 Context Using an eHealth Literacy Scale: Development and Validation Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e31627.	4.3	14
21	Associations of Sedentary Patterns with Cardiometabolic Biomarkers in Physically Active Young Males. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 838-844.	0.4	9
22	Promoting Physical Activity in Group Home Settings: Staff Perspectives through a SWOT Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5805.	2.6	7
23	COVID-19 Pandemic Brings a Sedentary Lifestyle in Young Adults: A Cross-Sectional and Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6035.	2.6	176
24	Adiposity Mediates the Association of Objectively Measured Physical Activity with Cardiorespiratory Fitness in Children. <i>Childhood Obesity</i> , 2020, 16, 554-563.	1.5	2
25	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
26	A blended intervention to promote physical activity, health and work productivity among office employees using intervention mapping: a study protocol for a cluster-randomized controlled trial. <i>BMC Public Health</i> , 2020, 20, 994.	2.9	5
27	Compliance With 24-Hour Movement Guidelines in Hong Kong Adolescents: Associations With Weight Status. <i>Journal of Physical Activity and Health</i> , 2020, 17, 287-292.	2.0	25
28	Accelerometer-Assessed Physical Activity and Sedentary Time at School for Children with Disabilities: Seasonal Variation. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3163.	2.6	13
29	Associations of weather conditions with adolescents' daily physical activity, sedentary time, and sleep duration. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 1339-1344.	1.9	20
30	Compliance and Practical Utility of Continuous Wearing of activPAL [®] in Adolescents. <i>Pediatric Exercise Science</i> , 2019, 31, 363-369.	1.0	12
31	Comparability of ActivPAL-Based Estimates of Meeting Physical Activity Guidelines for Preschool Children. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 5146.	2.6	5
32	Associations of Socio-demographic, Family, and Neighborhood Factors with Physical Activity-Related Parenting Practices Among Hong Kong Preschoolers' Parents. <i>Maternal and Child Health Journal</i> , 2019, 23, 678-691.	1.5	10
33	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
34	Prospective Associations between Weekend Catch-Up Sleep, Physical Activity, and Childhood Obesity. <i>Childhood Obesity</i> , 2019, 15, 40-47.	1.5	14
35	Fluctuation – a common but neglected pattern of physical activity behaviour: An exploratory review of studies in recent 20 years. <i>European Journal of Sport Science</i> , 2018, 18, 266-278.	2.7	13
36	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

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37	Report Card Grades on the Physical Activity of Children and Youth Comparing 30 Very High Human Development Index Countries. <i>Journal of Physical Activity and Health</i> , 2018, 15, S298-S314.	2.0	65
38	Global Matrix 3.0 Physical Activity Report Card Grades for Children and Youth: Results and Analysis From 49 Countries. <i>Journal of Physical Activity and Health</i> , 2018, 15, S251-S273.	2.0	511
39	Physical Activity and Physical Fitness of Adults with Intellectual Disabilities in Group Homes in Hong Kong. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1370.	2.6	20
40	Children with Intellectual Disability Are Vulnerable to Overweight and Obesity: A Cross-Sectional Study among Chinese Children. <i>Childhood Obesity</i> , 2018, 14, 316-326.	1.5	32
41	Is a Change to Active Travel to School an Important Source of Physical Activity for Chinese Children?. <i>Pediatric Exercise Science</i> , 2017, 29, 161-168.	1.0	14
42	Physical Activity and Sedentary Time among Children with Disabilities at School. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 292-297.	0.4	55
43	Development of Physical Activity-Related Parenting Practices Scales for Urban Chinese Parents of Preschoolers: Confirmatory Factor Analysis and Reliability. <i>Journal of Physical Activity and Health</i> , 2017, 14, 692-700.	2.0	6
44	Reliability of self-report measures of correlates of obesity-related behaviours in Hong Kong adolescents for the iHealt(H) and IPEN adolescent studies. <i>Archives of Public Health</i> , 2017, 75, 38.	2.4	12
45	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
46	Design and methods of a multi-component physical activity program for adults with intellectual disabilities living in group homes. <i>Journal of Exercise Science and Fitness</i> , 2016, 14, 35-40.	2.2	8
47	Effects of Fundamental Movement Skills Training on Children With Developmental Coordination Disorder. <i>Adapted Physical Activity Quarterly</i> , 2016, 33, 134-155.	0.8	13
48	Isotemporal Substitution Analysis for Sedentary Behavior and Body Mass Index. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 2135-2141.	0.4	33
49	Time use clusters in children and their associations with sociodemographic factors. <i>Journal of Public Health</i> , 2016, 38, e106-e113.	1.8	10
50	Fundamental movement skills proficiency in children with developmental coordination disorder: does physical self-concept matter?. <i>Disability and Rehabilitation</i> , 2016, 38, 45-51.	1.8	37
51	Longitudinal changes in objectively measured physical activity differ for weekdays and weekends among Chinese children in Hong Kong. <i>BMC Public Health</i> , 2015, 15, 1310.	2.9	21
52	Validity and reliability of questionnaires measuring physical activity self-efficacy, enjoyment, social support among Hong Kong Chinese children. <i>Preventive Medicine Reports</i> , 2014, 1, 48-52.	1.8	42
53	Physical Activity Research in Hong Kong From 1987 to 2012. <i>Asia-Pacific Journal of Public Health</i> , 2014, 26, 560-574.	1.0	11
54	Longitudinal changes in objectively measured sedentary behaviour and their relationship with adiposity in children and adolescents: systematic review and evidence appraisal. <i>Obesity Reviews</i> , 2014, 15, 791-803.	6.5	90

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55	Understanding Neighborhood Environment Related to Hong Kong Children's Physical Activity: A Qualitative Study Using Nominal Group Technique. PLoS ONE, 2014, 9, e106578.	2.5	21
56	Correlates of physical activity and screen-based behaviors in Chinese children. Journal of Science and Medicine in Sport, 2013, 16, 509-514.	1.3	42
57	Substrate utilization during brisk walking is affected by glycemic index and fructose content of a pre-exercise meal. European Journal of Applied Physiology, 2012, 112, 2565-2574.	2.5	9
58	Post-exercise Appetite Was Affected By Fructose Content But Not Glycemic Index of Pre-exercise Meals. FASEB Journal, 2012, 26, 877.1.	0.5	0
59	Evaluation of a Glucose Meter in Determining the Glycemic Index of Chinese Traditional Foods. Diabetes Technology and Therapeutics, 2010, 12, 193-199.	4.4	3
60	Glycemic index and glycemic load of selected Chinese traditional foods. World Journal of Gastroenterology, 2010, 16, 1512.	3.3	40
61	Reliability and Validity of the Modified Chinese Version of the Children's Leisure Activities Study Survey (CLASS) Questionnaire in Assessing Physical Activity among Hong Kong Children. Pediatric Exercise Science, 2009, 21, 339-353.	1.0	67
62	The effect of a pre-exercise carbohydrate meal on immune responses to an endurance performance run. British Journal of Nutrition, 2008, 100, 1260-1268.	2.3	22