

Zan Gao

List of Publications by Year in descending order

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Version: 2024-02-01

179
papers

4,203
citations

126907

33
h-index

161849

54
g-index

179
all docs

179
docs citations

179
times ranked

3951
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility of smartphone application- and social media-based intervention on college students's health outcomes: A pilot randomized trial. <i>Journal of American College Health</i> , 2022, 70, 89-98.	1.5	11
2	Effects of a remote, YouTube-delivered exercise intervention on young adults's physical activity, sedentary behavior, and sleep during the COVID-19 pandemic: Randomized controlled trial. <i>Journal of Sport and Health Science</i> , 2022, 11, 145-156.	6.5	41
3	Application of e-health programs in physical activity and health promotion. <i>Journal of Sport and Health Science</i> , 2022, 11, 131-132.	6.5	4
4	Acute Effects of Virtual Reality Exercise Biking on College Students's Physical Responses. <i>Research Quarterly for Exercise and Sport</i> , 2022, 93, 633-639.	1.4	8
5	Effects of Exergaming on College Students's Situational Interest, Self-Efficacy, and Motion Sickness. <i>Journal of Clinical Medicine</i> , 2022, 11, 1253.	2.4	1
6	Effects of Tai Chi App and Facebook health education programs on breast cancer survivors's stress and quality of life in the Era of pandemic. <i>Complementary Therapies in Clinical Practice</i> , 2022, 48, 101621.	1.7	5
7	Developmental sequences for observing and assessing forceful kicking. <i>European Physical Education Review</i> , 2021, 27, 493-511.	2.0	4
8	Small-Groups Versus Full-Class Exergaming on Urban Minority Adolescents's Physical Activity, Enjoyment, and Self-Efficacy. <i>Journal of Physical Activity and Health</i> , 2021, 18, 192-198.	2.0	3
9	Health wearable devices for weight and BMI reduction in individuals with overweight/obesity and chronic comorbidities: systematic review and network meta-analysis. <i>British Journal of Sports Medicine</i> , 2021, 55, 917-925.	6.7	28
10	Relationships between College Students's Sedentary Behavior, Sleep Quality, and Body Mass Index. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3946.	2.6	9
11	Effects of Pokémon GO on Physical Activity and Psychological and Social Outcomes: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 1860.	2.4	28
12	Effect of Wearable Technology-Based Physical Activity Interventions on Breast Cancer Survivors's Physiological, Cognitive, and Emotional Outcomes: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 2015.	2.4	22
13	Changes in Chinese Adults's Physical Activity Behavior and Determinants before and during the COVID-19 Pandemic. <i>Journal of Clinical Medicine</i> , 2021, 10, 3069.	2.4	10
14	Effects of interrupting prolonged sitting on postprandial glycemia and insulin responses: A network meta-analysis. <i>Journal of Sport and Health Science</i> , 2021, 10, 419-429.	6.5	15
15	Bidirectional Relationships among Children's Perceived Competence, Motor Skill Competence, Physical Activity, and Cardiorespiratory Fitness across One School Year. <i>BioMed Research International</i> , 2021, 2021, 1-13.	1.9	4
16	Effectiveness of Smartphone-Based Physical Activity Interventions on Individuals's Health Outcomes: A Systematic Review. <i>BioMed Research International</i> , 2021, 2021, 1-13.	1.9	25
17	Application of an Online Combination Exercise Intervention to Improve Physical and Mental Health in Obese Children: A Single Arm Longitudinal Study. <i>Frontiers in Psychology</i> , 2021, 12, 638618.	2.1	1
18	Investigating Relationships between Preschool Children's Perceived Competence, Motor Skills, and Physical Activity: A Cross-Lagged Panel Model. <i>Journal of Clinical Medicine</i> , 2021, 10, 5620.	2.4	4

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19	Motor Skill Competence Matters in Promoting Physical Activity and Health. <i>BioMed Research International</i> , 2021, 2021, 1-5.	1.9	4
20	The Dilemma of Analyzing Physical Activity and Sedentary Behavior with Wrist Accelerometer Data: Challenges and Opportunities. <i>Journal of Clinical Medicine</i> , 2021, 10, 5951.	2.4	24
21	Path associations between trait personality, enjoyment, and effort by gender in high school physical education. <i>International Journal of Sport and Exercise Psychology</i> , 2020, 18, 108-119.	2.1	3
22	Effect of Active Video Games on Healthy Children's Fundamental Motor Skills and Physical Fitness: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8264.	2.6	7
23	Bidirectional Influence of the COVID-19 Pandemic Lockdowns on Health Behaviors and Quality of Life among Chinese Adults. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5575.	2.6	151
24	Application of network meta-analysis in the field of physical activity and health promotion. <i>Journal of Sport and Health Science</i> , 2020, 9, 511-520.	6.5	16
25	Effect of Children's Weight Status on Physical Activity and Sedentary Behavior during Physical Education, Recess, and After School. <i>Journal of Clinical Medicine</i> , 2020, 9, 2651.	2.4	11
26	Comparison of College Students' Blood Pressure, Perceived Exertion, and Psychosocial Outcomes During Virtual Reality, Exergaming, and Traditional Exercise: An Exploratory Study. <i>Games for Health Journal</i> , 2020, 9, 290-296.	2.0	27
27	Investigating the Associations among Drug Dependents' Family Function and Exercise Attitudes: Marital Status Differences. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8111.	2.6	6
28	Effects of the iPad and mobile application-integrated physical education on children's physical activity and psychosocial beliefs. <i>Physical Education and Sport Pedagogy</i> , 2020, 25, 567-584.	3.0	28
29	A Longitudinal Study of a Multicomponent Exercise Intervention with Remote Guidance among Breast Cancer Patients. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3425.	2.6	15
30	A Systematic Review of Active Video Games on Youth's Body Composition and Physical Activity. <i>International Journal of Sports Medicine</i> , 2020, 41, 561-573.	1.7	15
31	The Effectiveness of Virtual Reality Exercise on Individual's Physiological, Psychological and Rehabilitative Outcomes: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4133.	2.6	128
32	Leveraging Fitness Tracker and Personalized Exercise Prescription to Promote Breast Cancer Survivors' Health Outcomes: A Feasibility Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1775.	2.4	5
33	Virtual Reality Exercise as a Coping Strategy for Health and Wellness Promotion in Older Adults during the COVID-19 Pandemic. <i>Journal of Clinical Medicine</i> , 2020, 9, 1986.	2.4	86
34	Associations between Daily Step Counts and Physical Fitness in Preschool Children. <i>Journal of Clinical Medicine</i> , 2020, 9, 163.	2.4	9
35	Effects of Physical Activity on Children's Motor Skill Development: A Systematic Review of Randomized Controlled Trials. <i>BioMed Research International</i> , 2020, 2020, 1-14.	1.9	14
36	Comparison Of Urban Adolescents' Physical Activity And Psychosocial Outcomes During Small-Group And Full-Class Exergaming. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 439-439.	0.4	0

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37	ACUTE EFFECTS OF EXERGAMING ON URBAN MIDDLE SCHOOL CHILDREN'S AFFECTION BETWEEN SMALL-GROUP AND WHOLE-CLASS SETTINGS. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 570-570.	0.4	0
38	A Longitudinal Study Of Combined Exercise Intervention With Internet And Social Media For Breast Cancer Patient. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1014-1014.	0.4	0
39	Effects Of Health Wearables On BMI And Weight In Clinical Populations: A Network Meta-analysis. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 477-477.	0.4	0
40	The effects of the combined exercise intervention based on internet and social media software (CEIBISMS) on quality of life, muscle strength and cardiorespiratory capacity in Chinese postoperative breast cancer patients:a randomized controlled trial. <i>Health and Quality of Life Outcomes</i> , 2019, 17, 109.	2.4	47
41	Emerging Technology in Promoting Physical Activity and Health: Challenges and Opportunities. <i>Journal of Clinical Medicine</i> , 2019, 8, 1830.	2.4	46
42	Effects of School-Based Exergaming on Urban Children's Physical Activity and Cardiorespiratory Fitness: A Quasi-Experimental Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4080.	2.6	21
43	Home-Based Exergaming on Preschoolers' Energy Expenditure, Cardiovascular Fitness, Body Mass Index and Cognitive Flexibility: A Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 1745.	2.4	44
44	Effects of Active Video Games on Children's Psychosocial Beliefs and School Day Energy Expenditure. <i>Journal of Clinical Medicine</i> , 2019, 8, 1268.	2.4	15
45	Associations between Self-Determined Motivation, Accelerometer-Determined Physical Activity, and Quality of Life in Chinese College Students. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2941.	2.6	26
46	Use of Wearable Technology and Social Media to Improve Physical Activity and Dietary Behaviors among College Students: A 12-Week Randomized Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3579.	2.6	66
47	Validation of Four Smartwatches in Energy Expenditure and Heart Rate Assessment During Exergaming. <i>Games for Health Journal</i> , 2019, 8, 205-212.	2.0	16
48	Children's motor skills competence, physical activity, fitness, and health promotion. <i>Journal of Sport and Health Science</i> , 2019, 8, 95-97.	6.5	13
49	Effects of Exergaming on Preschoolers' Executive Functions and Perceived Competence: A Pilot Randomized Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 469.	2.4	28
50	Use of Wearable Technology and Social Media to Improve Physical Activity and Dietary Behaviors among College Students: A 12-week Randomized Pilot Study. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 173-173.	0.4	2
51	Preschool Children's Cognition is Associated With Motor Skill Competence and Cardiovascular Fitness. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 514-514.	0.4	0
52	Acute Effects of Immersive Virtual Reality Exercise on Young Adults' Situational Motivation. <i>Journal of Clinical Medicine</i> , 2019, 8, 1947.	2.4	31
53	Retired Elite Athletes' Physical Activity, Physiological, and Psychosocial Outcomes During Single- and Double-Player Exergaming. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 3220-3225.	2.1	6
54	Virtual Reality Exercise on College Students' Mood and Rating of Perceived Exertion. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 841-842.	0.4	2

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55	College Students's Acute Sedentary Behavior, Step Counts, and Situational Interest during Virtual Reality. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 852-852.	0.4	0
56	Effects of Exergaming on Motor Skill Competence, Perceived Competence, and Physical Activity in Preschool Children. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 511-511.	0.4	1
57	Motor competence and health-related fitness in children: A cross-cultural comparison between Portugal and the United States. <i>Journal of Sport and Health Science</i> , 2019, 8, 130-136.	6.5	35
58	Effects of exergaming on motor skill competence, perceived competence, and physical activity in preschool children. <i>Journal of Sport and Health Science</i> , 2019, 8, 106-113.	6.5	81
59	Acculturation and Adherence to Physical Activity Recommendations Among Chinese American and Non-Hispanic White Breast Cancer Survivors. <i>Journal of Immigrant and Minority Health</i> , 2019, 21, 80-88.	1.6	7
60	Feasibility of smartphone application and social media intervention on breast cancer survivors's health outcomes. <i>Translational Behavioral Medicine</i> , 2019, 9, 11-22.	2.4	73
61	Accuracy of Commercially Available Smartwatches in Assessing Energy Expenditure During Rest and Exercise. <i>Journal for the Measurement of Physical Behaviour</i> , 2019, 2, 73-81.	0.8	8
62	Longitudinal Trajectories of Children's Physical Activity and Sedentary Behaviors on Weekdays and Weekends. <i>Journal of Physical Activity and Health</i> , 2019, 16, 1123-1128.	2.0	11
63	Comparison of Exergaming and Adaptive Physical Education on Physical Activity, On-task Behavior, and Communication in Children with Autism Spectrum Disorder. <i>Ejournal De La Recherche Sur L'Intervention En Éducation Physique Et Sport -eJRIEPS</i> , 2019, , .	0.2	1
64	The Role of Youth Sports in Promoting Children's Physical Activity and Preventing Pediatric Obesity: A Systematic Review. <i>Behavioral Medicine</i> , 2018, 44, 62-76.	1.9	76
65	Students' Gender Stereotypes about Running in Schools. <i>Journal of Experimental Education</i> , 2018, 86, 233-246.	2.6	5
66	Comparison of College Students's Energy Expenditure, Physical Activity, and Enjoyment during Exergaming and Traditional Exercise. <i>Journal of Clinical Medicine</i> , 2018, 7, 433.	2.4	44
67	Examining Young Children's Physical Activity and Sedentary Behaviors in an Exergaming Program Using Accelerometry. <i>Journal of Clinical Medicine</i> , 2018, 7, 302.	2.4	18
68	Impact of Exergaming on Children's Motor Skill Competence and Health-Related Fitness: A Quasi-Experimental Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 261.	2.4	28
69	Growth Trajectories of Young Children's Objectively Determined Physical Activity, Sedentary Behavior, and Body Mass Index. <i>Childhood Obesity</i> , 2018, 14, 259-264.	1.5	14
70	Effect of Mini-Trampoline Physical Activity on Executive Functions in Preschool Children. <i>BioMed Research International</i> , 2018, 2018, 1-7.	1.9	15
71	Development and Evaluation of Culturally and Linguistically Tailored Mobile App to Promote Breast Cancer Screening. <i>Journal of Clinical Medicine</i> , 2018, 7, 181.	2.4	23
72	Physical Activity in Children's Health and Cognition. <i>BioMed Research International</i> , 2018, 2018, 1-4.	1.9	14

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73	Virtual Reality Exercise for Anxiety and Depression: A Preliminary Review of Current Research in an Emerging Field. <i>Journal of Clinical Medicine</i> , 2018, 7, 42.	2.4	137
74	Reliability of Using Motion Sensors to Measure Children's Physical Activity Levels in Exergaming. <i>Journal of Clinical Medicine</i> , 2018, 7, 100.	2.4	15
75	Effectiveness of Combined Smartwatch and Social Media Intervention on Breast Cancer Survivor Health Outcomes: A 10-Week Pilot Randomized Trial. <i>Journal of Clinical Medicine</i> , 2018, 7, 140.	2.4	68
76	Examining the Relationships between Physical Activity Participation and Sleep Quality in Chinese College Students. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 701.	0.4	2
77	Effects of Exergaming on College Students' Mood and Energy Expenditure Compared to Traditional Treadmill Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 137.	0.4	1
78	Investigating elementary school children's daily physical activity and sedentary behaviours during weekdays. <i>Journal of Sports Sciences</i> , 2017, 35, 99-104.	2.0	27
79	The effects of a bike active video game on players' physical activity and motivation. <i>Journal of Sport and Health Science</i> , 2017, 6, 25-32.	6.5	52
80	Fight fire with fire? Promoting physical activity and health through active video games. <i>Journal of Sport and Health Science</i> , 2017, 6, 1-3.	6.5	36
81	Impact of exergaming on young children's school day energy expenditure and moderate-to-vigorous physical activity levels. <i>Journal of Sport and Health Science</i> , 2017, 6, 11-16.	6.5	64
82	Acute effect of active video games on older children's mood change. <i>Computers in Human Behavior</i> , 2017, 70, 97-103.	8.5	14
83	Getting Research on Games for Health Funded. <i>Games for Health Journal</i> , 2017, 6, 1-8.	2.0	10
84	A systematic review of active video games on rehabilitative outcomes among older patients. <i>Journal of Sport and Health Science</i> , 2017, 6, 33-43.	6.5	80
85	The effects of active video games on patients' rehabilitative outcomes: A meta-analysis. <i>Preventive Medicine</i> , 2017, 95, 38-46.	3.4	19
86	Accelerometer-Determined Physical Activity and Clinical Low Back Pain Measures in Adolescents With Chronic or Subacute Recurrent Low Back Pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017, 47, 769-774.	3.5	14
87	Acute Effect of Virtual Reality Exercise Bike Games on College Students' Physiological and Psychological Outcomes. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2017, 20, 453-457.	3.9	105
88	Smartphone Application to Home-based Exercise on Psychological Wellbeing and Physical Functioning for Breast Cancer Survivors. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 896.	0.4	0
89	Accuracy of Smartwatches in Assessing College Students' Energy Expenditure in Exercise with Different Intensities. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 474.	0.4	1
90	Effects Of Mhealth Apps On Physical Activity And Weight Loss Outcomes. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 805.	0.4	0

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91	The Effects of Different Types of Exercise on Chinese College Students's Energy Expenditure. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 887.	0.4	0
92	Examining The Relationships among Chinese Breast Cancer Survivors's Psychosocial Outcomes and Physical Fitness. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 590.	0.4	0
93	Predicting Biomarkers through Affordable Fitness Band in Chinese Breast Cancer Survivors. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 589.	0.4	0
94	Associations among Objectively-determined Physical Activity, Cardiorespiratory Fitness and Cognitive Function in Preschool Children. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 892.	0.4	1
95	Effects of Physical Activity on Motor Skills and Cognitive Development in Early Childhood: A Systematic Review. <i>BioMed Research International</i> , 2017, 2017, 1-13.	1.9	201
96	Emerging technologies in promoting physical activity and health. , 2017, , 234-242.		1
97	Mobile device apps in enhancing physical activity. , 2017, , 106-128.		2
98	Active video games and physical activity promotion. , 2017, , 165-203.		4
99	Negative aspects of emerging technologies in physical activity promotion. , 2017, , 223-233.		0
100	Online social media and physical activity promotion. , 2017, , 88-105.		0
101	Health wearable devices and physical activity promotion. , 2017, , 148-164.		6
102	Global positioning systems and geographic information systems and physical activity. , 2017, , 129-147.		1
103	Virtual reality in physical activity promotion. , 2017, , 204-219.		3
104	Computer and Internet use in enhancing physical activity. , 2017, , 69-87.		0
105	Social and behavioral theories in promoting physical activity. , 2017, , 46-66.		0
106	Foundations of technology and health effects of physical activity. , 2017, , 3-25.		0
107	Exergaming and obesity in youth: current perspectives. <i>International Journal of General Medicine</i> , 2016, Volume 9, 275-284.	1.8	44
108	Effect of Active Videogames on Underserved Children's Classroom Behaviors, Effort, and Fitness. <i>Games for Health Journal</i> , 2016, 5, 318-324.	2.0	25

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109	Young Children's Energy Expenditure and Moderate-to-vigorous Physical Activity on Weekdays and Weekends. <i>Journal of Physical Activity and Health</i> , 2016, 13, 1013-1016.	2.0	22
110	Associations between individual and environmental factors and habitual physical activity among older Chinese adults: A social-ecological perspective. <i>Journal of Sport and Health Science</i> , 2016, 5, 315-321.	6.5	30
111	Impact of National Physical Activity and Health Guidelines and Documents on Research on Teaching K-12 Physical Education in U.S.A.. <i>Journal of Teaching in Physical Education</i> , 2016, 35, 85-96.	1.2	7
112	Effect of the SPARK Program on Physical Activity, Cardiorespiratory Endurance, and Motivation in Middle-School Students. <i>Journal of Physical Activity and Health</i> , 2016, 13, 534-542.	2.0	24
113	Effects Of Exergaming On College Students' Energy Expenditure, Physical Activity, And Enjoyment. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 765.	0.4	0
114	Dynamic Relationship among Elementary School Children's Psychosocial Beliefs, Outside School Physical Activity and Screen Time. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 762.	0.4	0
115	College Students' Situational Motivation, Energy Expenditure, and Blood Pressure in Exergaming and Treadmill Walking. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 922.	0.4	0
116	Effects of Body Mass Index on Children's Physical Activity Levels in School-Based "Dance Dance Revolution" Games for Health <i>Journal</i> , 2016, 5, 183-188.	2.0	4
117	Trajectory Changes of Children's Energy Expenditure and Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 761.	0.4	0
118	The Effects Of Exergaming On Patients' Rehabilitative Outcomes. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 69.	0.4	0
119	A Comparison of Children's Physical Activity Levels in Physical Education, Recess, and Exergaming. <i>Journal of Physical Activity and Health</i> , 2015, 12, 349-354.	2.0	36
120	Using the Transtheoretical Model to Examine the Effects of Exergaming on Physical Activity Among Children. <i>Journal of Physical Activity and Health</i> , 2015, 12, 1205-1212.	2.0	6
121	Association between Urban Children's Psychosocial Beliefs and Their Outside School Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 525.	0.4	0
122	Comparison Of Children's Recess And After-school Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 478.	0.4	0
123	Intervening in Adolescents' Knowledge and Motivation about Energy Balance. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 523.	0.4	1
124	A meta-analysis of active video games on health outcomes among children and adolescents. <i>Obesity Reviews</i> , 2015, 16, 783-794.	6.5	159
125	The Acute Effect of Exergaming on Elementary School Children's Mood Changes. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 732-733.	0.4	0
126	Effect Of Spark On Physical Activity, Cardiorespiratory Endurance, And Motivation In Middle-school Students. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 476.	0.4	1

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127	Fun, Flow, and Fitness: Opinions for Making More Effective Active Videogames. <i>Games for Health Journal</i> , 2015, 4, 53-57.	2.0	11
128	Need satisfaction, motivation, and engagement among high-performance youth athletes: A multiple mediation analysis. <i>International Journal of Sport and Exercise Psychology</i> , 2015, 13, 415-433.	2.1	30
129	Associations Between Children's Health-related Fitness And Physical Activity In Exergaming. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 481-482.	0.4	0
130	Children's Physical Activity Levels During School-based Programs And After-school Segment. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 516.	0.4	0
131	Examining elementary school children's level of enjoyment of traditional tag games vs. interactive dance games. <i>Psychology, Health and Medicine</i> , 2014, 19, 605-613.	2.4	26
132	Are field-based exergames useful in preventing childhood obesity? A systematic review. <i>Obesity Reviews</i> , 2014, 15, 676-691.	6.5	106
133	Response to Letter: no clear evidence that exergames can prevent obesity. <i>Obesity Reviews</i> , 2014, 15, 694-695.	6.5	1
134	The contributing role of physical education in youth's daily physical activity and sedentary behavior. <i>BMC Public Health</i> , 2014, 14, 110.	2.9	67
135	Effects of Exergaming Based Exercise on Urban Children's Physical Activity Participation and Body Composition. <i>Journal of Physical Activity and Health</i> , 2014, 11, 992-998.	2.0	36
136	Dynamic Relationships Between Motor Skill Competence and Health-Related Fitness in Youth. <i>Pediatric Exercise Science</i> , 2014, 26, 231-241.	1.0	159
137	Effects Of Exergaming On Children's Health Outcomes. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 62.	0.4	0
138	Video Game-Based Exercise, Latino Children's Physical Health, and Academic Achievement. <i>American Journal of Preventive Medicine</i> , 2013, 44, S240-S246.	3.0	101
139	Children's physical activity levels and psychological correlates in interactive dance versus aerobic dance. <i>Journal of Sport and Health Science</i> , 2013, 2, 146-151.	6.5	88
140	Associations among children's situational motivation, physical activity participation, and enjoyment in an active dance video game. <i>Journal of Sport and Health Science</i> , 2013, 2, 122-128.	6.5	67
141	The Impact of Achievement Goals on Cardiorespiratory Fitness: Does Self-Efficacy Make a Difference?. <i>Research Quarterly for Exercise and Sport</i> , 2013, 84, 313-322.	1.4	12
142	Associations Among Selected Motor Skills and Health-Related Fitness: Indirect Evidence for Seefeldt's Proficiency Barrier in Young Adults?. <i>Research Quarterly for Exercise and Sport</i> , 2013, 84, 397-403.	1.4	69
143	Influence of a Health-Related Physical Fitness Model on Students' Physical Activity, Perceived Competence, and Enjoyment. <i>Perceptual and Motor Skills</i> , 2013, 117, 956-970.	1.3	18
144	Injury Rehabilitation Overadherence: Preliminary Scale Validation and Relationships With Athletic Identity and Self-Presentation Concerns. <i>Journal of Athletic Training</i> , 2013, 48, 372-381.	1.8	21

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145	Associations between students'™ situational interest, mastery experiences, and physical activity levels in an interactive dance game. <i>Psychology, Health and Medicine</i> , 2013, 18, 233-241.	2.4	27
146	Lessons Learned: Promoting Children's Health through School-based Active Video Game Intervention. <i>Journal of Novel Physiotherapies</i> , 2013, 01, .	0.1	0
147	Urban Latino school children's physical activity correlates and daily physical activity participation: A social cognitive approach. <i>Psychology, Health and Medicine</i> , 2012, 17, 542-550.	2.4	18
148	Urban Latino Children's Physical Activity Levels and Performance in Interactive Dance Video Games. <i>JAMA Pediatrics</i> , 2012, 166, 933.	3.0	20
149	College Students'™ Goal Orientations, Situational Motivation and Effort/Persistence in Physical Activity Classes. <i>Journal of Teaching in Physical Education</i> , 2012, 31, 246-260.	1.2	19
150	Motivated but Not Active: The Dilemmas of Incorporating Interactive Dance into Gym Class. <i>Journal of Physical Activity and Health</i> , 2012, 9, 794-800.	2.0	30
151	Impact of interactive dance games on urban children's physical activity correlates and behavior. <i>Journal of Exercise Science and Fitness</i> , 2012, 10, 107-112.	2.2	36
152	Promoting School Students'™ Physical Activity: A Social Ecological Perspective. <i>Journal of Applied Sport Psychology</i> , 2012, 24, 92-105.	2.3	50
153	Ethnicity differences in pedometer-based physical activity levels among adolescent girls. <i>Journal of Exercise Science and Fitness</i> , 2012, 10, 38-43.	2.2	1
154	Middle School Students' Body Mass Index and Physical Activity Levels in Physical Education. <i>Research Quarterly for Exercise and Sport</i> , 2011, 82, 145-150.	1.4	26
155	Reliability and Validity of Outcome Expectancy-Related Measures in Physical Education. <i>Measurement in Physical Education and Exercise Science</i> , 2011, 15, 155-167.	1.8	2
156	Examining Children'S Motivation, Physical Activity Participation, And Enjoyment In An Interactive Dance Game. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 327.	0.4	0
157	Urban School Children's Health-related Physical Fitness and Physical Activity Participation. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 891-892.	0.4	0
158	Impact Of Structured Exercise Program On Urban Children'S Physical Health And Academic Performance. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 33.	0.4	0
159	Effects of Goal Setting on Latino Children's Performance and Physical Activity in Dance Dance Revolution. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 907.	0.4	0
160	Student Teachers' Use of Instructional Choice in Physical Education. <i>Research Quarterly for Exercise and Sport</i> , 2011, 82, 482-490.	1.4	8
161	Effects of Curricular Activity on Students' Situational Motivation and Physical Activity Levels. <i>Research Quarterly for Exercise and Sport</i> , 2011, 82, 536-544.	1.4	38
162	Self-Efficacy as a Mediator of Children's Achievement Motivation and in-Class Physical Activity. <i>Perceptual and Motor Skills</i> , 2011, 113, 969-981.	1.3	37

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163	Middle School Students' Body Mass Index and Physical Activity Levels in Physical Education. <i>Research Quarterly for Exercise and Sport</i> , 2011, 82, .	1.4	0
164	Examining Urban Latino School Children's Exercise Motivation and Daily Physical Activity Levels. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 264.	0.4	1
165	Relationships Between Students' Situational Interest, Experience, and Engagement in DDR. <i>Research Quarterly for Exercise and Sport</i> , 2010, 81, A-xx-A-xxii.	1.4	1
166	Students'™ Motivation, Engagement, Satisfaction, and Cardiorespiratory Fitness in Physical Education. <i>Journal of Applied Sport Psychology</i> , 2009, 21, S102-S115.	2.3	21
167	Ability Beliefs, Task Value, and Performance as a Function of Race in a Dart-Throwing Task. <i>Research Quarterly for Exercise and Sport</i> , 2009, 80, 122-130.	1.4	9
168	The Role of Ability Beliefs and Incentives in Middle School Students'™ Intention, Cardiovascular Fitness, and Effort. <i>Journal of Teaching in Physical Education</i> , 2009, 28, 3-20.	1.2	41
169	Changes in Middle School Students'™ Motivation Toward Physical Education Over One School Year. <i>Journal of Teaching in Physical Education</i> , 2009, 28, 378-399.	1.2	23
170	Self-Efficacy and Outcome Expectancy in Beginning Weight Training Class. <i>Research Quarterly for Exercise and Sport</i> , 2008, 79, 92-100.	1.4	18
171	Understanding Students' Motivation in Sport and Physical Education: From the Expectancy-Value Model and Self-Efficacy Theory Perspectives. <i>Quest</i> , 2008, 60, 236-254.	1.2	59
172	Intention as a Mediator of Weight Training Behavior among College Students: An Integrative Framework. <i>Journal of Applied Sport Psychology</i> , 2008, 20, 363-374.	2.3	12
173	Perceived Competence and Enjoyment in Predicting Students' Physical Activity and Cardiorespiratory Fitness. <i>Perceptual and Motor Skills</i> , 2008, 107, 365-372.	1.3	30
174	College Students'™ Motivation Toward Weight Training: An Application of Expectancy-Value Model. <i>Journal of Teaching in Physical Education</i> , 2008, 27, 399-415.	1.2	27
175	PERCEIVED COMPETENCE AND ENJOYMENT IN PREDICTING STUDENTS' PHYSICAL ACTIVITY AND CARDIORESPIRATORY FITNESS. <i>Perceptual and Motor Skills</i> , 2008, 107, 365.	1.3	12
176	Self-Efficacy and Outcome Expectancy in Beginning Weight Training Class: Their Relations to Students' Behavioral Intention and Actual Behavior. <i>Research Quarterly for Exercise and Sport</i> , 2008, 79, 92-100.	1.4	8
177	Students' Situational Motivation, Perceived Effort, and Physical Activity Levels in Physical Education. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S323.	0.4	0
178	Understanding Students' Motivation in Physical Education: Examining the Mediating Role of Self-efficacy on Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S250-S251.	0.4	0
179	Examining the Role of Self-Efficacy and Three Types of Outcome Expectations in Weight Training. <i>Perceptual and Motor Skills</i> , 2007, 105, 707-713.	1.3	5