Shirley Sm Fong

List of Publications by Year in descending order

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361413 434195 101 1,528 20 31 citations h-index g-index papers 101 101 101 1821 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effectiveness of an adapted physical activity intervention for weight management in adolescents with intellectual disability: A randomized controlled trial. Pediatric Obesity, 2022, , e12882.	2.8	8
2	The influence of weightlifting belts and wrist straps on deadlift kinematics, time to complete a deadlift and rating of perceived exertion in male recreational weightlifters. Medicine (United States), 2022, 101, e28918.	1.0	1
3	Foot posture index and body composition measures in children with and without developmental coordination disorder. PLoS ONE, 2022, 17, e0265280.	2.5	7
4	Interventions for healthâ€related physical fitness and overweight and obesity in children with intellectual disability: Systematic review and metaâ€analysis. Journal of Applied Research in Intellectual Disabilities, 2022, , .	2.0	3
5	Analysis of the Gait Characteristics and Usability after Wearable Exoskeleton Robot Gait Training in Incomplete Spinal Cord Injury Patients with Industrial Accidents: A Preliminary Study. Physical Therapy Rehabilitation Science, 2022, 11, 235-244.	0.3	0
6	Younger Adults Are More Likely to Increase Fruit and Vegetable Consumption and Decrease Sugar Intake with the Application of Dietary Monitoring. Nutrients, 2021, 13, 333.	4.1	6
7	Different Effects of Robot-Assisted Gait and Independent Over-Ground Gait on Foot Plantar Pressure in Incomplete Spinal Cord Injury: A Preliminary Study. International Journal of Environmental Research and Public Health, 2021, 18, 12072.	2.6	2
8	Effects of Ving Tsun sticking-hand training on upper-limb sensorimotor performance in community-dwelling middle-aged and older adults: A randomized controlled trial. International Journal of Nursing Sciences, 2020, 7, 29-34.	1.3	2
9	Using Physical Food Transformation to Enhance the Sensory Approval of Children with Autism Spectrum Disorders for Consuming Fruits and Vegetables. Journal of Alternative and Complementary Medicine, 2020, 26, 1074-1079.	2.1	8
10	Effects of tryptophan, serotonin, and kynurenine on ischemic heart diseases and its risk factors: a Mendelian Randomization study. European Journal of Clinical Nutrition, 2020, 74, 613-621.	2.9	2
11	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. BMC Public Health, 2020, 20, 994.	2.9	5
12	Y-Balance Test Performance and Leg Muscle Activations of Children with Developmental Coordination Disorder. Journal of Motor Behavior, 2019, 51, 385-393.	0.9	8
13	Imagery Ability and Imagery Perspective Preference: A Study of Their Relationship and Age- and Gender-Related Changes. Behavioural Neurology, 2019, 2019, 1-8.	2.1	3
14	Balance control, agility, eye–hand coordination, and sport performance of amateur badminton players. Medicine (United States), 2019, 98, e14134.	1.0	24
15	Muscular Morphomechanical Characteristics After an Achilles Repair. Foot and Ankle International, 2019, 40, 568-577.	2.3	15
16	Indoleamine 2,3-dioxygenase and ischemic heart disease: a Mendelian Randomization study. Scientific Reports, 2019, 9, 8491.	3.3	17
17	Chinese Martial Art Training Failed to Improve Balance or Inhibit Falls in Older Adults. Perceptual and Motor Skills, 2019, 126, 389-409.	1.3	11
18	Effect of Kinesio taping on electromyographic activity of leg muscles during gait in children with developmental coordination disorder. Medicine (United States), 2019, 98, e14423.	1.0	6

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19	Lean mass, grip strength and risk of type 2 diabetes: a bi-directional Mendelian randomisation study. Diabetologia, 2019, 62, 789-799.	6.3	61
20	Neuromuscular training for children with developmental coordination disorder. Medicine (United) Tj ETQq0 0	0 rgBT_{Ovei	lock 10 Tf 50
21	A Systematic Review and Meta-Analysis of Rehabilitative Interventions for Unilateral Spatial Neglect and Hemianopia Poststroke From 2006 Through 2016. Archives of Physical Medicine and Rehabilitation, 2019, 100, 956-979.	0.9	28
22	Effect of Kinesio taping on Y-balance test performance and the associated leg muscle activation patterns in children with developmental coordination disorder: A randomized controlled trial. Gait and Posture, 2019, 68, 388-396.	1.4	13
23	Effects of kinesiology taping on shoulder girdle muscle activity and sports performance during badminton forehand overhead strokes in amateur badminton players with shoulder impingement syndrome. Journal of Sports Medicine and Physical Fitness, 2019, 59, 994-1000.	0.7	2
24	Reactive balance performance and neuromuscular and cognitive responses to unpredictable balance perturbations in children with developmental coordination disorder. Gait and Posture, 2018, 62, 20-26.	1.4	10
25	Leg muscle activation patterns during walking and leg lean mass are different in children with and without developmental coordination disorder. Research in Developmental Disabilities, 2018, 73, 87-95.	2.2	11
26	Diversity of activity participation determines bone mineral content in the lower limbs of pre-pubertal children with developmental coordination disorder. Osteoporosis International, 2018, 29, 917-925.	3.1	7
27	Bone Mineral Density, Balance Performance, Balance Self-Efficacy, and Falls in Breast Cancer Survivors With and Without Qigong Training: An Observational Study. Integrative Cancer Therapies, 2018, 17, 124-130.	2.0	16
28	A comparison of shoulder muscular performance and lean mass between elite and recreational swimmers. Medicine (United States), 2018, 97, e13258.	1.0	5
29	Appearance alteration of fruits and vegetables to increase their appeal to and consumption by school-age children: A pilot study. Health Psychology Open, 2018, 5, 205510291880267.	1.4	17
30	Influence of pelvic padding and Kinesiology Taping on pain perception, kinematics, and kinetics of falls in female volleyball athletes. Gait and Posture, 2018, 64, 25-29.	1.4	1
31	Acute Effects of Tai Chi Training on Cognitive and Cardiovascular Responses in Late Middle-Aged Adults: A Pilot Study. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-7.	1.2	7
32	Adapted Taekwondo Training for Prepubertal Children with Developmental Coordination Disorder: A Randomized, Controlled Trial. Scientific Reports, 2018, 8, 10330.	3.3	11
33	Neuromuscular Processes in the Control of Posture in Children with Developmental Coordination Disorder: Current Evidence and Future Research Directions. Current Developmental Disorders Reports, 2018, 5, 43-48.	2.1	5
34	Role of behavioural feedback in nutrition education for enhancing nutrition knowledge and improving nutritional behaviour among adolescents. Asia Pacific Journal of Clinical Nutrition, 2018, 27, 466-472.	0.4	12
35	Effects of postexercise ice-water and room-temperature water immersion on the sensory organization of balance control and lower limb proprioception in amateur rugby players. Medicine (United States), 2017, 96, e6146.	1.0	3
36	Chinese women health ambassadors programme: A process evaluation. Journal of Clinical Nursing, 2017, 26, 2976-2985.	3.0	2

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37	Sensory organisation and reactive balance control of amateur rugby players: A crossâ€sectional study. European Journal of Sport Science, 2017, 17, 400-406.	2.7	6
38	Musculoskeletal profile of middle-aged Ving Tsun Chinese martial art practitioners. Medicine (United) Tj ETQq	0 0 0 1gBT /0	Overlock 10 Tf
39	Proprioception and Flexibility Profiles of Elite Synchronized Swimmers. Perceptual and Motor Skills, 2017, 124, 1151-1163.	1.3	8
40	Analogy motor learning by young children: a study of rope skipping. European Journal of Sport Science, 2017, 17, 152-159.	2.7	21
41	Effects of progressive backward body weight suppoted treadmill training on gait ability in chronic stroke patients: A randomized controlled trial. Technology and Health Care, 2017, 25, 867-876.	1.2	17
42	Effects of qigong training on physical and psychosocial well-being of breast-cancer survivors: a systematic review. Nursing and Palliative Care, 2017, 2, .	0.2	1
43	Effect of acceleration and deceleration distance on the walking speed of people with chronic stroke. Journal of Rehabilitation Medicine, 2016, 48, 666-670.	1.1	13
44	Sideways walk test: Reliability and association with lower limb motor function after stroke. Journal of Rehabilitation Medicine, 2016, 48, 657-665.	1.1	3
45	Identification on Sensory Attributes and Children' s Ratings of Fruits and Vegetables with and without Appearance Modification: A Pilot Study. Journal of Child and Adolescent Behavior, 2016, 04, .	0.2	2
46	Effects of Ving Tsun Chinese Martial Art Training on Upper Extremity Muscle Strength and Eye-Hand Coordination in Community-Dwelling Middle-Aged and Older Adults: A Pilot Study. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-7.	1.2	6
47	Comparison of Heart Rate Reserve-Guided and Ratings of Perceived Exertion-Guided Methods for High-Intensity Robot-Assisted Gait Training in Patients With Chronic Stroke. Topics in Geriatric Rehabilitation, 2016, 32, 119-126.	0.4	4
48	The sitting and rising test for assessing people with chronic stroke. Journal of Physical Therapy Science, 2016, 28, 1701-1708.	0.6	9
49	Task-Specific Balance Training Improves the Sensory Organisation of Balance Control in Children with Developmental Coordination Disorder: A Randomised Controlled Trial. Scientific Reports, 2016, 6, 20945.	3.3	28
50	A Novel Balance Training Program for Children With Developmental Coordination Disorder. Medicine (United States), 2016, 95, e3492.	1.0	12
51	Comparison between smartphone pedometer applications and traditional pedometers for improving physical activity and body mass index in community-dwelling older adults. Journal of Physical Therapy Science, 2016, 28, 1651-1656.	0.6	29
52	Attention during functional tasks is associated with motor performance in children with developmental coordination disorder. Medicine (United States), 2016, 95, e4935.	1.0	18
53	Direction-specific impairment of stability limits and falls in children with developmental coordination disorder: Implications for rehabilitation. Gait and Posture, 2016, 43, 60-64.	1.4	20
54	Determinants of sport-specific postural control strategy and balance performance of amateur rugby players. Journal of Science and Medicine in Sport, 2016, 19, 946-950.	1.3	4

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55	Theoretical examination of behavioural feedback in the application of teledietetics to weight reduction. Journal of Telemedicine and Telecare, 2016, 22, 252-259.	2.7	2
56	Comparison of Musculoskeletal Strength and Body Composition of Hong Kong Chinese Rugby Players, Dragon Boat Paddlers and Controls. Journal of Athletic Enhancement, 2016, 05, .	0.2	1
57	Deficits in Lower Limb Muscle Reflex Contraction Latency and Peak Force Are Associated With Impairments in Postural Control and Gross Motor Skills of Children With Developmental Coordination Disorder. Medicine (United States), 2015, 94, e1785.	1.0	26
58	Changes in heart-rate variability of survivors of nasopharyngeal cancer during Tai Chi Qigong practice. Journal of Physical Therapy Science, 2015, 27, 1577-1579.	0.6	20
59	Reliability and validity of the sideways step test and its correlation with motor function after stroke. Journal of Physical Therapy Science, 2015, 27, 1839-1845.	0.6	4
60	Effects of Ving Tsun Chinese martial art training on musculoskeletal health, balance performance, and self-efficacy in community-dwelling older adults. Journal of Physical Therapy Science, 2015, 27, 667-672.	0.6	15
61	Effect of arm position and foot placement on the five times sit-to-stand test completion times of female adults older than 50 years of age. Journal of Physical Therapy Science, 2015, 27, 1755-1759.	0.6	11
62	Five Times Sit-To-Stand test completion times among older women: Influence of seat height and arm position. Journal of Rehabilitation Medicine, 2015, 47, 262-266.	1.1	23
63	Single-channel Electroencephalographic Recording in Children with Developmental Coordination Disorder: Validity and influence of Eye Blink Artifacts. Journal of Novel Physiotherapies, 2015, 05, .	0.1	10
64	Floor transfer test for assessing people with chronic stroke. Journal of Rehabilitation Medicine, 2015, 47, 489-494.	1.1	11
65	Core Muscle Activity during TRX Suspension Exercises with and without Kinesiology Taping in Adults with Chronic Low Back Pain: Implications for Rehabilitation. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-6.	1.2	19
66	Sitting Tai Chi Improves the Balance Control and Muscle Strength of Community-Dwelling Persons with Spinal Cord Injuries: A Pilot Study. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-9.	1.2	19
67	Parallel Walk Test: Its Correlation With Balance and Motor Functions in People With Chronic Stroke. Archives of Physical Medicine and Rehabilitation, 2015, 96, 877-884.	0.9	12
68	Predicting actual weight loss: A review of the determinants according to the theory of planned behaviour. Health Psychology Open, 2015, 2, 205510291456797.	1.4	7
69	The Effects of a 6-Month Tai Chi Qigong Training Program on Temporomandibular, Cervical, and Shoulder Joint Mobility and Sleep Problems in Nasopharyngeal Cancer Survivors. Integrative Cancer Therapies, 2015, 14, 16-25.	2.0	21
70	Musculoskeletal Strength, Balance Performance, and Self-Efficacy in Elderly Ving Tsun Chinese Martial Art Practitioners: Implications for Fall Prevention. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-6.	1.2	8
71	Reliability and validity of Alternate Step Test times in subjects with chronic stroke. Journal of Rehabilitation Medicine, 2014, 46, 969-974.	1.1	20
72	Effects of Qigong Training on Health-Related Quality of Life, Functioning, and Cancer-Related Symptoms in Survivors of Nasopharyngeal Cancer: A Pilot Study. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-8.	1.2	10

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73	Effects of Qigong Exercise on Upper Limb Lymphedema and Blood Flow in Survivors of Breast Cancer. Integrative Cancer Therapies, 2014, 13, 54-61.	2.0	37
74	Balance Performance in Irradiated Survivors of Nasopharyngeal Cancer with and without Tai Chi Qigong Training. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-7.	1.2	5
75	Electronic dietary recording system improves nutrition knowledge, eating attitudes and habitual physical activity: A randomised controlled trial. Eating Behaviors, 2014, 15, 410-413.	2.0	6
76	Teledietetics Improves Weight Reduction by Modifying Eating Behavior: A Randomized Controlled Trial. Telemedicine Journal and E-Health, 2014, 20, 55-62.	2.8	12
77	Effects of a 6-month Tai Chi Qigong program on arterial hemodynamics and functional aerobic capacity in survivors of nasopharyngeal cancer. Journal of Cancer Survivorship, 2014, 8, 618-626.	2.9	19
78	Acupressure and task-related training after stroke: A case study. International Journal of Therapy and Rehabilitation, 2014, 21, 183-189.	0.3	1
79	Differential Postural Control and Sensory Organization in Young Tennis Players and Taekwondo Practitioners. Motor Control, 2014, 18, 103-111.	0.6	16
80	The Enjoyment of Physical Activity Determines Body Mass Index in Young People with Physical Disabilities. Open Journal of Preventive Medicine, 2014, 04, 241-249.	0.3	1
81	Wheelchair martial arts practitioners have similar bone strength, sitting balance and self-esteem to healthy individuals. Physical Therapy Rehabilitation Science, 2014, 3, 27-32.	0.3	0
82	Slowed muscle force production and sensory organization deficits contribute to altered postural control strategies in children with developmental coordination disorder. Research in Developmental Disabilities, 2013, 34, 3040-3048.	2.2	32
83	The associations of sociocultural attitudes towards appearance with body dissatisfaction and eating behaviors in Hong Kong adolescents. Eating Behaviors, 2013, 14, 320-324.	2.0	47
84	Differential effect of Taekwondo training on knee muscle strength and reactive and static balance control in children with developmental coordination disorder: A randomized controlled trial. Research in Developmental Disabilities, 2013, 34, 1446-1455.	2.2	43
85	Can Taekwondo Footwear Affect Postural Stability in Young Adults?. Journal of the American Podiatric Medical Association, 2013, 103, 291-296.	0.3	4
86	Assessing the Walking Speed of Older Adults. American Journal of Physical Medicine and Rehabilitation, 2013, 92, 776-780.	1.4	20
87	Association of Seat Height and Arm Position on the Five Times Sit-to-Stand Test Times of Stroke Survivors. BioMed Research International, 2013, 2013, 1-6.	1.9	23
88	Shoulder Mobility, Muscular Strength, and Quality of Life in Breast Cancer Survivors with and without Tai Chi Qigong Training. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7.	1.2	38
89	Elder Chinese Martial Art Practitioners Have Higher Radial Bone Strength, Hand-Grip Strength, and Better Standing Balance Control. ISRN Rehabilitation, 2013, 2013, 1-6.	0.6	13
90	Health through martial arts training: Physical fitness and reaction time in adolescent Taekwondo practitioners. Health, $2013, 05, 1-5$.	0.3	15

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91	Sensory Integration and Standing Balance in Adolescent Taekwondo Practitioners. Pediatric Exercise Science, 2012, 24, 142-151.	1.0	14
92	Relationship between the duration of taekwondo training and lower limb muscle strength in adolescents. Hong Kong Physiotherapy Journal, 2012, 30, 25-28.	1.0	15
93	Activity participation intensity is associated with skeletal development in pre-pubertal children with developmental coordination disorder. Research in Developmental Disabilities, 2012, 33, 1898-1904.	2.2	19
94	Taekwondo training improves sensory organization and balance control in children with developmental coordination disorder: A randomized controlled trial. Research in Developmental Disabilities, 2012, 33, 85-95.	2.2	66
95	Altered postural control strategies and sensory organization in children with developmental coordination disorder. Human Movement Science, 2012, 31, 1317-1327.	1.4	56
96	Taekwondo training speeds up the development of balance and sensory functions in young adolescents. Journal of Science and Medicine in Sport, 2012, 15, 64-68.	1.3	57
97	Sport-specific balance ability in Taekwondo practitioners. Journal of Human Sport and Exercise, 2012, 7, 520-526.	0.4	8
98	Motor ability and weight status are determinants of out-of-school activity participation for children with developmental coordination disorder. Research in Developmental Disabilities, 2011, 32, 2614-2623.	2.2	60
99	Sensory organization of balance control in children with developmental coordination disorder. Research in Developmental Disabilities, 2011, 32, 2376-2382.	2.2	41
100	Does Taekwondo training improve physical fitness?. Physical Therapy in Sport, 2011, 12, 100-106.	1.9	63
101	Incorporating Wiki Technology in a Traditional Biostatistics Course: Effects on University Students' Collaborative Learning, Approaches to Learning and Course Performance. Journal of Information Technology Education:Research, 0, 16, 285-299.	0.0	0