

Shamay S Ng

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.

115
papers

2,259
citations

23
h-index

44
g-index

124
ext. papers

2,671
ext. citations

2.5
avg, IF

5.37
L-index

#	Paper	IF	Citations
115	The timed up & go test: its reliability and association with lower-limb impairments and locomotor capacities in people with chronic stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005 , 86, 1641-7	2.8	452
114	5-repetition sit-to-stand test in subjects with chronic stroke: reliability and validity. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010 , 91, 407-13	2.8	200
113	Transcutaneous electrical nerve stimulation combined with task-related training improves lower limb functions in subjects with chronic stroke. <i>Stroke</i> , 2007 , 38, 2953-9	6.7	114
112	Quantitative evaluation of motor functional recovery process in chronic stroke patients during robot-assisted wrist training. <i>Journal of Electromyography and Kinesiology</i> , 2009 , 19, 639-50	2.5	79
111	THE TIMED UP AND GO TEST WITH ADDITIONAL MOTOR TASK FOR ASSESSING OLDER ADULTS WITH CHRONIC STROKE. <i>Innovation in Aging</i> , 2017 , 1, 226-226	0.1	78
110	Does the use of TENS increase the effectiveness of exercise for improving walking after stroke? A randomized controlled clinical trial. <i>Clinical Rehabilitation</i> , 2009 , 23, 1093-103	3.3	63
109	Contribution of ankle dorsiflexor strength to walking endurance in people with spastic hemiplegia after stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012 , 93, 1046-51	2.8	56
108	Reliability and Validity of the Timed Up and Go Test With a Motor Task in People With Chronic Stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017 , 98, 2213-2220	2.8	51
107	Balance ability, not muscle strength and exercise endurance, determines the performance of hemiparetic subjects on the timed-sit-to-stand test. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2010 , 89, 497-504	2.6	45
106	Weakness in Patients with Stroke: Implications for Strength Training in Neurorehabilitation. <i>Physical Therapy Reviews</i> , 2000 , 5, 227-238	0.7	41
105	The Figure-of-Eight Walk test: reliability and associations with stroke-specific impairments. <i>Disability and Rehabilitation</i> , 2013 , 35, 1896-902	2.4	40
104	Reliability and validity of step test scores in subjects with chronic stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012 , 93, 1065-71	2.8	34
103	Effects of qigong exercise on upper limb lymphedema and blood flow in survivors of breast cancer: a pilot study. <i>Integrative Cancer Therapies</i> , 2014 , 13, 54-61	3	33
102	Effect of walkway length and turning direction on the distance covered in the 6-minute walk test among adults over 50 years of age: a cross-sectional study. <i>Physiotherapy</i> , 2013 , 99, 63-70	3	31
101	Cognitive behavioural therapy for fear of falling and balance among older people: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2018 , 47, 520-527	3	30
100	Reliability and concurrent validity of Four Square Step Test scores in subjects with chronic stroke: a pilot study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013 , 94, 1306-11	2.8	30
99	Optimal frequency/time combination of whole-body vibration training for improving muscle size and strength of people with age-related muscle loss (sarcopenia): A randomized controlled trial. <i>Geriatrics and Gerontology International</i> , 2017 , 17, 1412-1420	2.9	30

98	Walkway length, but not turning direction, determines the six-minute walk test distance in individuals with stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011 , 92, 806-11	2.8	30
97	Timed 360° Turn Test for Assessing People With Chronic Stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016 , 97, 536-544	2.8	26
96	Shoulder Mobility, Muscular Strength, and Quality of Life in Breast Cancer Survivors with and without Tai Chi Qigong Training. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 787169	2.3	26
95	Slowed muscle force production and sensory organization deficits contribute to altered postural control strategies in children with developmental coordination disorder. <i>Research in Developmental Disabilities</i> , 2013 , 34, 3040-8	2.7	25
94	A home-based program of transcutaneous electrical nerve stimulation and task-related trunk training improves trunk control in patients with stroke: a randomized controlled clinical trial. <i>Neurorehabilitation and Neural Repair</i> , 2015 , 29, 70-9	4.7	24
93	Ankle dorsiflexor, not plantarflexor strength, predicts the functional mobility of people with spastic hemiplegia. <i>Journal of Rehabilitation Medicine</i> , 2013 , 45, 541-5	3.4	24
92	Walkway lengths for measuring walking speed in stroke rehabilitation. <i>Journal of Rehabilitation Medicine</i> , 2012 , 44, 43-6	3.4	23
91	Contribution of subjective balance confidence on functional mobility in subjects with chronic stroke. <i>Disability and Rehabilitation</i> , 2011 , 33, 2291-8	2.4	22
90	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: A Cross-Sectional Study. <i>Medicine (United States)</i> , 2015 , 94, e1785	1.8	20
89	Transcutaneous electrical nerve stimulation improves walking capacity and reduces spasticity in stroke survivors: a systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2018 , 32, 1203-1219	3.3	20
88	Comparison of bilateral and unilateral upper limb training in people with stroke: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2019 , 14, e0216357	3.7	19
87	Eye-hand coordination and its relationship with sensori-motor impairments in stroke survivors. <i>Journal of Rehabilitation Medicine</i> , 2010 , 42, 368-73	3.4	19
86	Effect of seat height and turning direction on the timed up and go test scores of people after stroke. <i>Journal of Rehabilitation Medicine</i> , 2009 , 41, 719-22	3.4	19
85	Pain and Pain Management Among University Students: Online Survey and Web-Based Education. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2017 , 20, 305-313	4.4	18
84	Comparison between smartphone pedometer applications and traditional pedometers for improving physical activity and body mass index in community-dwelling older adults. <i>Journal of Physical Therapy Science</i> , 2016 , 28, 1651-6	1	18
83	Cutoff Score of the Lower-Extremity Motor Subscale of Fugl-Meyer Assessment in Chronic Stroke Survivors: A Cross-Sectional Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019 , 100, 1782-1787	2.8	17
82	Changes in heart-rate variability of survivors of nasopharyngeal cancer during Tai Chi Qigong practice. <i>Journal of Physical Therapy Science</i> , 2015 , 27, 1577-9	1	17
81	Reliability and validity of Alternate Step Test times in subjects with chronic stroke. <i>Journal of Rehabilitation Medicine</i> , 2014 , 46, 969-74	3.4	17

80	Reliability of the 12-step ascend and descend test and its correlation with motor function in people with chronic stroke. <i>Journal of Rehabilitation Medicine</i> , 2013 , 45, 123-9	3.4	16
79	Fear Avoidance Behavior, Not Walking Endurance, Predicts the Community Reintegration of Community-Dwelling Stroke Survivors. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015 , 96, 1684-90 ^{2.8}	2.8	15
78	Attention during functional tasks is associated with motor performance in children with developmental coordination disorder: A cross-sectional study. <i>Medicine (United States)</i> , 2016 , 95, e4935	1.8	15
77	Foot placement and arm position affect the five times sit-to-stand test time of individuals with chronic stroke. <i>BioMed Research International</i> , 2014 , 2014, 636530	3	15
76	Direction-specific impairment of stability limits and falls in children with developmental coordination disorder: Implications for rehabilitation. <i>Gait and Posture</i> , 2016 , 43, 60-4	2.6	14
75	Effects of a 6-month Tai Chi Qigong program on arterial hemodynamics and functional aerobic capacity in survivors of nasopharyngeal cancer. <i>Journal of Cancer Survivorship</i> , 2014 , 8, 618-26	5.1	14
74	Assessing the walking speed of older adults: the influence of walkway length. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2013 , 92, 776-80	2.6	14
73	Association of seat height and arm position on the five times sit-to-stand test times of stroke survivors. <i>BioMed Research International</i> , 2013 , 2013, 642362	3	14
72	Optimal frequency/time combination of whole body vibration training for developing physical performance of people with sarcopenia: a randomized controlled trial. <i>Clinical Rehabilitation</i> , 2017 , 31, 1313-1321	3.3	13
71	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. <i>Integrative Cancer Therapies</i> , 2015 , 14, 16-25	3	13
70	Differential postural control and sensory organization in young tennis players and taekwondo practitioners. <i>Motor Control</i> , 2014 , 18, 103-11	1.3	13
69	Core Muscle Activity during TRX Suspension Exercises with and without Kinesiology Taping in Adults with Chronic Low Back Pain: Implications for Rehabilitation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 910168	2.3	12
68	Parallel walk test: its correlation with balance and motor functions in people with chronic stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015 , 96, 877-84	2.8	12
67	Five Times Sit-To-Stand test completion times among older women: Influence of seat height and arm position. <i>Journal of Rehabilitation Medicine</i> , 2015 , 47, 262-6	3.4	11
66	Translation and initial validation of the Chinese (Cantonese) version of community integration measure for use in patients with chronic stroke. <i>BioMed Research International</i> , 2014 , 2014, 623836	3	11
65	Decreasing Fear of Falling in Chronic Stroke Survivors Through Cognitive Behavior Therapy and Task-Oriented Training. <i>Stroke</i> , 2018 , STROKEAHA118022406	6.7	11
64	Bilateral Transcutaneous Electrical Nerve Stimulation Improves Lower-Limb Motor Function in Subjects With Chronic Stroke: A Randomized Controlled Trial. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	10
63	Effects of a Peer-Led Pain Management Program for Nursing Home Residents with Chronic Pain: A Pilot Study. <i>Pain Medicine</i> , 2016 , 17, 1648-57	2.8	10

62	Effects of Ving Tsun Chinese martial art training on musculoskeletal health, balance performance, and self-efficacy in community-dwelling older adults. <i>Journal of Physical Therapy Science</i> , 2015 , 27, 667-72	1	10
61	The repetitive Five-Times-Sit-To-Stand test: its reliability in older adults. <i>International Journal of Therapy and Rehabilitation</i> , 2013 , 20, 122-130	0.4	10
60	Health through martial arts training: Physical fitness and reaction time in adolescent Taekwondo practitioners. <i>Health</i> , 2013 , 05, 1-5	0.4	10
59	Neuro-physiological correlates of sluggish cognitive tempo (SCT) symptoms in school-aged children. <i>European Child and Adolescent Psychiatry</i> , 2020 , 29, 315-326	5.5	10
58	Effectiveness of a home-based rehabilitation programme on lower limb functions after stroke. <i>Hong Kong Medical Journal</i> , 2009 , 15, 42-6	0.7	10
57	Floor transfer test for assessing people with chronic stroke. <i>Journal of Rehabilitation Medicine</i> , 2015 , 47, 489-94	3.4	9
56	Effects of qigong training on health-related quality of life, functioning, and cancer-related symptoms in survivors of nasopharyngeal cancer: a pilot study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 495274	2.3	9
55	Elder Chinese Martial Art Practitioners Have Higher Radial Bone Strength, Hand-Grip Strength, and Better Standing Balance Control. <i>ISRN Rehabilitation</i> , 2013 , 2013, 1-6		9
54	The Effect of Vestibular Stimulation on Eye-Hand Coordination and Postural Control in Elite Basketball Players. <i>American Journal of Sports Science</i> , 2014 , 2, 17	0.8	8
53	Effect of Leg Selection on the Berg Balance Scale Scores of Hemiparetic Stroke Survivors: A Cross-Sectional Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016 , 97, 545-551	2.8	7
52	Effect of acceleration and deceleration distance on the walking speed of people with chronic stroke. <i>Journal of Rehabilitation Medicine</i> , 2016 , 48, 666-670	3.4	7
51	The Timed 180° Turn Test for Assessing People with Hemiplegia from Chronic Stroke. <i>BioMed Research International</i> , 2018 , 2018, 9629230	3	7
50	Effects of cognitive and motor tasks on the walking speed of individuals with chronic stroke. <i>Medicine (United States)</i> , 2017 , 96, e6232	1.8	6
49	Effectiveness of a combination of cognitive behavioral therapy and task-oriented balance training in reducing the fear of falling in patients with chronic stroke: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 168	2.8	6
48	Musculoskeletal strength, balance performance, and self-efficacy in elderly ving tsun chinese martial art practitioners: implications for fall prevention. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 402314	2.3	6
47	Play Activities Program to Relieve Chronic Pain and Enhance Functional Mobility and Psychological Well-Being for Frail Older Adults: A Pilot Cluster Randomized Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, e86-e88	5.6	6
46	A structural equation model of the relationship between muscle strength, balance performance, walking endurance and community integration in stroke survivors. <i>PLoS ONE</i> , 2017 , 12, e0185807	3.7	5
45	Peer volunteers in an integrative pain management program for frail older adults with chronic pain: study protocol for a randomized controlled trial. <i>Trials</i> , 2014 , 15, 205	2.8	5

44	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. <i>Journal of Physical Therapy Science</i> , 2015 , 27, 1755-9	1	5
43	Transcutaneous electrical stimulation on acupoints combined with task-related training to improve motor function and walking performance in an individual 7 years poststroke: a case study. <i>Journal of Neurologic Physical Therapy</i> , 2010 , 34, 208-13	4.1	5
42	The sitting and rising test for assessing people with chronic stroke. <i>Journal of Physical Therapy Science</i> , 2016 , 28, 1701-8	1	5
41	Parents' perceptions of children's executive functions across different cities. <i>Child Neuropsychology</i> , 2019 , 25, 152-161	2.7	5
40	The reliability and validity of the Survey of Activities and Fear of Falling in the Elderly for assessing fear and activity avoidance among stroke survivors. <i>PLoS ONE</i> , 2019 , 14, e0214796	3.7	4
39	Non-pharmacological interventions for fatigue in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2020 , 49, 341-351	3	4
38	Balance Performance in Irradiated Survivors of Nasopharyngeal Cancer with and without Tai Chi Qigong Training. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 719437	2.3	4
37	Does postural stability affect the performance of eye-hand coordination in stroke survivors?. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2013 , 92, 781-8	2.6	4
36	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. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016 , 2016, 4013989	2.3	4
35	Effects of play activities program for nursing home residents with dementia on pain and psychological well-being: Cluster randomized controlled trial. <i>Geriatrics and Gerontology International</i> , 2018 , 18, 1485-1490	2.9	4
34	An investigation of the psychometric properties of the Chinese (Cantonese) version of Subjective Index of Physical and Social Outcome (SIPSO). <i>Clinical Rehabilitation</i> , 2017 , 31, 1538-1547	3.3	3
33	Measuring fatigue following stroke: the Chinese version of the Fatigue Assessment Scale. <i>Disability and Rehabilitation</i> , 2021 , 43, 3234-3241	2.4	3
32	The effects of an activity-based lifestyle intervention on moderate sleep complaints among older adults: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 69	2.8	3
31	Reliability and concurrent validity of standardized walking obstacle course test in people with stroke. <i>Journal of Rehabilitation Medicine</i> , 2017 , 49, 705-714	3.4	3
30	Reliability and validity of the sideways step test and its correlation with motor function after stroke. <i>Journal of Physical Therapy Science</i> , 2015 , 27, 1839-45	1	3
29	Can Taekwondo footwear affect postural stability in young adults?. <i>Journal of the American Podiatric Medical Association</i> , 2013 , 103, 291-6	1	3
28	Sensorimotor impairments of paretic upper limb correlates with activities of daily living in subjects with chronic stroke. <i>South African Journal of Physiotherapy</i> , 2011 , 67,	1.3	3
27	Contribution of sleep quality to fatigue following a stroke: a cross-sectional study. <i>BMC Neurology</i> , 2021 , 21, 151	3.1	3

26	Cutaneous electrical stimulation to improve balance performance in patients with sub-acute stroke: a randomised controlled trial. <i>Hong Kong Medical Journal</i> , 2016 , 22 Suppl 2, S33-6	0.7	3
25	Psychometric testing of the Fall Risks for Older People in the Community screening tool (FROP-Com screen) for community-dwelling people with stroke. <i>PLoS ONE</i> , 2020 , 15, e0233045	3.7	2
24	An Exploration of the Effectiveness of a Peer-Led Pain Management Program (PAP) for Nursing Home Residents with Chronic Pain and an Evaluation of Their Experiences: A Pilot Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
23	The psychometric properties of the toe tap test in people with stroke. <i>Disability and Rehabilitation</i> , 2019 , 41, 2817-2825	2.4	2
22	Sideways walk test: Reliability and association with lower limb motor function after stroke. <i>Journal of Rehabilitation Medicine</i> , 2016 , 48, 657-665	3.4	2
21	Reliability of the Maximal Step Length Test and Its Correlation with Motor Function in Chronic Stroke Survivors. <i>BioMed Research International</i> , 2018 , 2018, 6985963	3	2
20	Assessing the fall risks of community-dwelling stroke survivors using the Short-form Physiological Profile Assessment (S-PPA). <i>PLoS ONE</i> , 2019 , 14, e0216769	3.7	1
19	An exploration of the use of visually appealing contexts in a pain management program. <i>European Geriatric Medicine</i> , 2020 , 11, 821-827	3	1
18	Acupressure and task-related training after stroke: A case study. <i>International Journal of Therapy and Rehabilitation</i> , 2014 , 21, 183-189	0.4	1
17	The Jacket Test for assessing people with chronic stroke. <i>Disability and Rehabilitation</i> , 2017 , 39, 2577-2583	3.4	1
16	Evidence-based exercise prescription: raising the standard of delivery. <i>International Musculoskeletal Medicine</i> , 2012 , 34, 21-36		1
15	Reliability and validity of the long-distance corridor walk among stroke survivors. <i>Journal of Rehabilitation Medicine</i> , 2020 , 52, jrm00062	3.4	1
14	Bilateral Transcutaneous Electrical Nerve Stimulation Improves Upper Limb Motor Recovery in Stroke: A Randomized Controlled Trial. <i>Stroke</i> , 2021 , STROKEAHA121036895	6.7	1
13	Examining the Role of Attention Deficits in the Social Problems and Withdrawn Behavior of Children With Sluggish Cognitive Tempo Symptoms. <i>Frontiers in Psychiatry</i> , 2021 , 12, 585589	5	1
12	Testing the psychometric properties of the Chinese version of the Neurological Fatigue Index-Stroke. <i>Clinical Rehabilitation</i> , 2021 , 35, 1329-1340	3.3	1
11	Assessing advanced walking ability in people with stroke using the Groningen Meander Walking Test. <i>Disability and Rehabilitation</i> , 2018 , 40, 2810-2816	2.4	1
10	Reliability and convergent validity of the five-step test in people with chronic stroke. <i>Journal of Rehabilitation Medicine</i> , 2018 , 50, 16-21	3.4	1
9	Psychometric Properties of the Trail Walking Test for People With Stroke.. <i>Frontiers in Neurology</i> , 2022 , 13, 821670	4.1	1

8	The effect of aquatic High Intensity Interval Training on cardiometabolic and physical health markers in women: A systematic review and meta-analysis.. <i>Journal of Exercise Science and Fitness</i> , 2022 , 20, 113-127	3.1	○
7	Psychometric properties testing of a Cantonese version of the Life-Space Assessment in people with stroke. <i>Scientific Reports</i> , 2021 , 11, 20614	4.9	○
6	Effectiveness of a Peer-Led Pain Management Program in Relieving Chronic Pain and Enhancing Pain Self-Efficacy Among Older Adults: A Clustered Randomized Controlled Trial. <i>Frontiers in Medicine</i> , 2021 , 8, 709141	4.9	○
5	Reliability of the Lateral Step-Up Test and Its Correlation with Motor Function and Activity in Chronic Stroke Survivors. <i>BioMed Research International</i> , 2020 , 2020, 7859391	3	
4	Psychometric evaluation of the Fear of Cancer Recurrence Inventory (FCRI) and development of a short version in patients with follicular lymphoma. <i>Disability and Rehabilitation</i> , 2021 , 1-8	2.4	
3	Wheelchair martial arts practitioners have similar bone strength, sitting balance and self-esteem to healthy individuals. <i>Physical Therapy Rehabilitation Science</i> , 2014 , 3, 27-32	0.5	
2	Assessing the fidelity of a peer-led chronic pain management program (PAP). <i>Trials</i> , 2021 , 22, 644	2.8	
1	Bilateral movement computer games to improve motor function of upper limb and quality of life in patients with sub-acute stroke: a randomised controlled trial: abridged secondary publication. <i>Hong Kong Medical Journal</i> , 2020 , 26 Suppl 6, 34-37	0.7	