Ruth E Taylor-Piliae

List of Publications by Year
in descending order

76	3,130	186209 28	168321 53
papers	citations	h-index	g-index

77	77	77	3692
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Tai Chi on Cognitive Performance in Older Adults: Systematic Review and Metaâ€Analysis. Journal of the American Geriatrics Society, 2014, 62, 25-39.	1.3	300
2	Effect of Tai Chi on Physical Function, Fall Rates and Quality of Life Among Older Stroke Survivors. Archives of Physical Medicine and Rehabilitation, 2014, 95, 816-824.	0.5	176
3	Validation of a New Brief Physical Activity Survey among Men and Women Aged 60â€“69 Years. American Journal of Epidemiology, 2006, 164, 598-606.	1.6	169
4	Effects of Tai Chi and Western Exercise on Physical and Cognitive Functioning in Healthy Community-Dwelling Older Adults. Journal of Aging and Physical Activity, 2010, 18, 261-279.	0.5	148
5	Change in perceived psychosocial status following a 12-week Tai Chi exercise programme. Journal of Advanced Nursing, 2006, 54, 313-329.	1.5	136
6	Wearable Sensor-Based In-Home Assessment of Gait, Balance, and Physical Activity for Discrimination of Frailty Status: Baseline Results of the Arizona Frailty Cohort Study. Gerontology, 2015, 61, 258-267.	1.4	136
7	The National Physical Activity Plan: A Call to Action From the American Heart Association. Circulation, 2015, 131, 1932-1940.	1.6	127
8	The Effectiveness of Tai Chi Exercise in Improving Aerobic Capacity. Journal of Cardiovascular Nursing, 2004, 19, 48-57.	0.6	92
9	Tai Chi as an Adjunct to Cardiac Rehabilitation Exercise Training. Journal of Cardiopulmonary Rehabilitation and Prevention, 2003, 23, 90-96.	0.5	85
10	The Effectiveness of Tai Chi Exercise in Improving Aerobic Capacity: An Updated Meta-Analysis. , 2008, 52, 40-53.		82
11	Community-based Yang-style Tai Chi is safe and feasible in chronic stroke: a pilot study. Clinical Rehabilitation, 2012, 26, 121-131.	1.0	75
12	Motor Performance and Physical Activity as Predictors of Prospective Falls in Community-Dwelling Older Adults by Frailty Level: Application of Wearable Technology. Gerontology, 2016, 62, 654-664.	1.4	74
13	Effects of Tai Chi on cognitive function in community-dwelling older adults: A review. Geriatric Nursing, 2014, 35, 9-19.	0.9	70
14	Improvement in balance, strength, and flexibility after 12 weeks of Tai chi exercise in ethnic Chinese adults with cardiovascular disease risk factors. Alternative Therapies in Health and Medicine, 2006, 12, 50-8.	0.0	70
15	An exploration of the relationships between uncertainty, psychological distress and type of coping strategy among Chinese men after cardiac catheterization. Journal of Advanced Nursing, 2001, 33, 79-88.	1.5	63
16	Hemodynamic Responses to a Community-Based Tai Chi Exercise Intervention in Ethnic Chinese Adults with Cardiovascular Disease Risk Factors. European Journal of Cardiovascular Nursing, 2006, 5, 165-174.	0.4	62
17	Validation of the Stanford Brief Activity Survey: Examining Psychological Factors and Physical Activity Levels in Older Adults. Journal of Physical Activity and Health, 2010, 7, 87-94.	1.0	62
18	Tai Chi exercise is more effective than brisk walking in reducing cardiovascular disease risk factors among adults with hypertension: A randomised controlled trial. International Journal of Nursing Studies, 2018, 88, 44-52.	2.5	62

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19	Effect of positioning on back pain after coronary angiography. Journal of Advanced Nursing, 2003, 42, 470-478.	1.5	59
20	Do empowered stroke patients perform better at self-management and functional recovery after a stroke? A randomized controlled trial. Clinical Interventions in Aging, 2016, Volume 11, 1441-1450.	1.3	59
21	The Effect of Nursing Interventions Utilizing Music Therapy or Sensory Information on Chinese Patientsâ€™ Anxiety Prior to Cardiac Catheterization: A Pilot Study. European Journal of Cardiovascular Nursing, 2002, 1, 203-211.	0.4	56
22	Effects of Tai Chi-based cardiac rehabilitation on aerobic endurance, psychosocial well-being, and cardiovascular risk reduction among patients with coronary heart disease: A systematic review and meta-analysis. European Journal of Cardiovascular Nursing, 2018, 17, 368-383.	0.4	55
23	The effects of Tai Chi on physical and psychosocial function among persons with multiple sclerosis: A systematic review. Complementary Therapies in Medicine, 2017, 31, 100-108.	1.3	49
24	Tai Chi Exercise and Stroke Rehabilitation. Topics in Stroke Rehabilitation, 2007, 14, 9-22.	1.0	46
25	Predictors of gait velocity among community-dwelling stroke survivors. Gait and Posture, 2012, 35, 395-399.	0.6	45
26	Tai Chi as an adjunct physical activity for adults aged 45 years and older enrolled in phase III cardiac rehabilitation. European Journal of Cardiovascular Nursing, 2012, 11, 34-43.	0.4	32
27	Clinical Utility of the Stanford Brief Activity Survey in Men and Women With Early-Onset Coronary Artery Disease. Journal of Cardiopulmonary Rehabilitation and Prevention, 2007, 27, 227-232.	1.2	30
28	Predictors of Depressive Symptoms Among Community-Dwelling Stroke Survivors. Journal of Cardiovascular Nursing, 2013, 28, 460-467.	0.6	30
29	Ankle brachial index screening in asymptomatic older adults. American Heart Journal, 2011, 161, 979-985.	1.2	29
30	The effects of Tai Chi on physical function and well-being among persons with Parkinson's Disease: A systematic review. Journal of Bodywork and Movement Therapies, 2017, 21, 414-421.	0.5	27
31	Establishing evidence-based practice: issues and implications in critical care nursing. Intensive and Critical Care Nursing, 1998, 14, 30-37.	1.4	26
32	Measurement Properties of Tai Chi Exercise Self-Efficacy among Ethnic Chinese with Coronary Heart Disease Risk Factors: A Pilot Study. European Journal of Cardiovascular Nursing, 2004, 3, 287-294.	0.4	26
33	Tai Chi exercise for psychological well-being among adults with cardiovascular disease: A systematic review and meta-analysis. European Journal of Cardiovascular Nursing, 2020, 19, 580-591.	0.4	25
34	Methods to Optimize Recruitment and Retention to an Exercise Study in Chinese Immigrants. Nursing Research, 2007, 56, 132-136.	0.8	21
35	The association of physical activity, cognitive processes and automobile driving ability in older adults: A review ofÂtheÂliterature. Geriatric Nursing, 2016, 37, 313-320.	0.9	20
36	Objective fall risk detection in stroke survivors using wearable sensor technology: a feasibility study. Topics in Stroke Rehabilitation, 2016, 23, 393-399.	1.0	19

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37	Metabolic Syndrome Knowledge among Adults with Cardiometabolic Risk Factors: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2019, 16, 159.	1.2	19
38	Physical Activity in Older Subjects Is Associated With Increased Coronary Vasodilation. JACC: Cardiovascular Imaging, 2011, 4, 622-629.	2.3	18
39	Initial evaluation of the Robert Wood Johnson Foundation Nurse Faculty Scholars program. Nursing Outlook, 2014, 62, 394-401.	1.5	18
40	Benefits of Tai Chi Exercise Among Adults With Chronic Heart Failure. Journal of Cardiovascular Nursing, 2020, 35, 423-434.	0.6	18
41	The Effect of Tai Chi Chuan on Emotional Health: Potential Mechanisms and Prefrontal Cortex Hypothesis. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-12.	0.5	17
42	Investigating Hong Kong's Filipino Domestic Workers' Healthcare Behavior, Knowledge, Beliefs and Attitudes Towards Cervical Cancer and Cervical Screening. Women and Health, 2003, 38, 69-82.	0.4	16
43	Strategies to Improve Recruitment and Retention of Older Stroke Survivors to a Randomized Clinical Exercise Trial. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 462-468.	0.7	16
44	Tai Ji Quan as an exercise modality to prevent and manage cardiovascular disease: A review. Journal of Sport and Health Science, 2014, 3, 43-51.	3.3	16
45	The association between Tai Chi exercise and safe driving performance among older adults: An observational study. Journal of Sport and Health Science, 2018, 7, 83-94.	3.3	15
46	Clinical learning experiences of nursing students using an innovative clinical partnership model: A non-randomized controlled trial. Nurse Education Today, 2018, 68, 121-127.	1.4	14
47	Tai Chi in Chinese adults with metabolic syndrome: A pilot randomized controlled trial. Complementary Therapies in Medicine, 2019, 46, 54-61.	1.3	14
48	What is Bowenwork^{Â®}? A Systematic Review. Journal of Alternative and Complementary Medicine, 2011, 17, 1001-1006.	2.1	12
49	Clinical and Community Strategies to Prevent Falls and Fall-Related Injuries Among Community-Dwelling Older Adults. Nursing Clinics of North America, 2017, 52, 489-497.	0.7	12
50	Utilization of the Iowa Modelin establishing evidence-based nursing practice. Intensive and Critical Care Nursing, 1999, 15, 357-362.	1.4	11
51	Older adults' perceptions of their fall risk in the hospital: An integrative review. Journal of Clinical Nursing, 2022, 31, 2418-2436.	1.4	9
52	Embarrassment experienced by older adults in relation to accidental falls: A concept analysis. Geriatric Nursing, 2020, 41, 769-775.	0.9	8
53	Health Benefits of Tai Chi Exercise. Nursing Clinics of North America, 2020, 55, 581-600.	0.7	7
54	Barriers and facilitators for adopting a healthy lifestyle among Latina cancer survivors: A qualitative descriptive study. Supportive Care in Cancer, 2022, 30, 2649-2659.	1.0	7

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55	The Effectiveness of Tai Chi Exercise in Improving Aerobic Capacity. Holistic Nursing Practice, 2004, 18, 254-263.	0.3	6
56	Bowenwork for symptom management of women breast cancer survivors with lymphedema: A pilot study. Complementary Therapies in Clinical Practice, 2016, 25, 142-149.	0.7	6
57	Changes in nursing education in Hong Kong - Progressive or regressive?. Nurse Education Today, 2018, 64, 150-152.	1.4	6
58	National Internet-Based Survey of the Use, Barriers, Reasons and Beliefs of Mind-Body Practices During the Early Months of the COVID-19 Pandemic. Journal of Evidence-based Integrative Medicine, 2021, 26, 2515690X2110063.	1.4	6
59	Review: music as a single session intervention reduces anxiety and respiratory rate in patients admitted to hospital. Evidence-based Nursing, 2002, 5, 86-86.	0.1	4
60	The Feasibility of Tai Chi Exercise as a Beneficial Mind-Body Intervention in a Group of Community-Dwelling Stroke Survivors with Symptoms of Depression. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-12.	0.5	4
61	Selecting a theoretical framework to guide a research study of older adults' perceptions and experiences of falling in the hospital. Applied Nursing Research, 2019, 47, 38-40.	1.0	3
62	Stroke Survivors' Feelings and Perceptions of Their Recovery After a Tai Chi Exercise Intervention. Journal of Cardiovascular Nursing, 2020, 35, 468-474.	0.6	3
63	Psychometric Properties of the Translated Tai Chi Exercise Self-Efficacy Scale for Chinese Adults with Coronary Heart Disease or Risk Factors. International Journal of Environmental Research and Public Health, 2021, 18, 3651.	1.2	3
64	Stroke Survivorsâ€™ Personal Efficacy Beliefs and Outcome Expectations of Tai Chi Exercise: A Qualitative Descriptive Study. International Journal of Environmental Research and Public Health, 2021, 18, 13001.	1.2	3
65	Recruiting African American parents of school-aged children in a physical activity study: Lessons learned. Chronic Illness, 2020, , 174239532092838.	0.6	2
66	Council on Cardiovascular and Stroke Nursing Liaison Report on Global Engagement Activities. Journal of Cardiovascular Nursing, 2020, 35, 4-5.	0.6	1
67	Selecting a theoretical framework to explore the social and cognitive uncertainty that hepatitis C treatment represents for people who inject drugs. Applied Nursing Research, 2020, 56, 151339.	1.0	1
68	Council on Cardiovascular and Stroke Nursing Liaison Report. Journal of Cardiovascular Nursing, 2021, 36, 4-5.	0.6	1
69	Physical Activity in Parents of Young African American Children: The Application of Social Cognitive Theory. Research and Theory for Nursing Practice, 2018, 32, 63-81.	0.2	1
70	Review: several techniques optimise oxygenation during suctioning of patients. Evidence-based Nursing, 2002, 5, 51-51.	0.1	0
71	Council on Cardiovascular and Stroke Nursing Liaison Report. Journal of Cardiovascular Nursing, 2018, 33, 202-203.	0.6	0
72	Council on Cardiovascular and Stroke Nursing Liaison Report. Journal of Cardiovascular Nursing, 2018, 33, 304-305.	0.6	0

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73	Council on Cardiovascular and Stroke Nursing Liaison Report. Journal of Cardiovascular Nursing, 2020, 35, E15-E17.	0.6	0
74	American Heart Association/American Stroke Association Cardiovascular and Stroke Nursing Council. Journal of Cardiovascular Nursing, 2020, 35, E115-E116.	0.6	0
75	Selecting a theoretical framework for chronic cardiovascular disease self-management among rural dwelling adults. Applied Nursing Research, 2022, 65, 151585.	1.0	0
76	Abstract NS7: The Effects of a Theory-based Health Empowerment Intervention on Self-management and Functional Recovery Post-stroke. Stroke, 2016, 47, .	1.0	0