

Anne Tiedemann

List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

11,131
citations

136740

32
h-index

32761

100
g-index

108
all docs

108
docs citations

108
times ranked

11559
citing authors

#	ARTICLE	IF	CITATIONS
1	World Health Organization 2020 guidelines on physical activity and sedentary behaviour. <i>British Journal of Sports Medicine</i> , 2020, 54, 1451-1462.	3.1	4,050
2	A Physiological Profile Approach to Falls Risk Assessment and Prevention. <i>Physical Therapy</i> , 2003, 83, 237-252.	1.1	832
3	Exercise to prevent falls in older adults: an updated systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2017, 51, 1750-1758.	3.1	656
4	Exercise to prevent falls in older adults: an updated meta-analysis and best practice recommendations. <i>NSW Public Health Bulletin</i> , 2011, 22, 78.	0.3	603
5	Reliability of the GAITRite® walkway system for the quantification of temporo-spatial parameters of gait in young and older people. <i>Gait and Posture</i> , 2004, 20, 20-25.	0.6	577
6	Exercise for preventing falls in older people living in the community. <i>The Cochrane Library</i> , 2019, 2019, CD012424.	1.5	529
7	The comparative ability of eight functional mobility tests for predicting falls in community-dwelling older people. <i>Age and Ageing</i> , 2008, 37, 430-435.	0.7	423
8	A physiological profile approach to falls risk assessment and prevention. <i>Physical Therapy</i> , 2003, 83, 237-52.	1.1	348
9	The Effect of an Individualized Fall Prevention Program on Fall Risk and Falls in Older People: A Randomized, Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1296-1304.	1.3	181
10	Exercise for preventing falls in older people living in the community: an abridged Cochrane systematic review. <i>British Journal of Sports Medicine</i> , 2020, 54, 885-891.	3.1	155
11	Validity of the Fitbit activity tracker for measuring steps in community-dwelling older adults. <i>BMJ Open Sport and Exercise Medicine</i> , 2015, 1, e000013.	1.4	135
12	A pilot study of long-term monitoring of human movements in the home using accelerometry. <i>Journal of Telemedicine and Telecare</i> , 2004, 10, 144-151.	1.4	134
13	Physiological and Psychological Predictors of Walking Speed in Older Community-Dwelling People. <i>Gerontology</i> , 2005, 51, 390-395.	1.4	122
14	The Development and Validation of a Brief Performance-Based Fall Risk Assessment Tool for Use in Primary Care. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 896-903.	1.7	118
15	Physiological risk factors for falls in older people with lower limb arthritis. <i>Journal of Rheumatology</i> , 2004, 31, 2272-9.	1.0	117
16	Integrating Mobile-health, health coaching, and physical activity to reduce the burden of chronic low back pain trial (IMPACT): a pilot randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 71.	0.8	102
17	Yoga-based exercise improves balance and mobility in people aged 60 and over: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2016, 45, 21-29.	0.7	93
18	Which Neuromuscular or Cognitive Test Is the Optimal Screening Tool to Predict Falls in Frail Community-Dwelling Older People?. <i>Gerontology</i> , 2009, 55, 532-538.	1.4	91

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19	Reliability of Clinical Tests of Foot and Ankle Characteristics in Older People. <i>Journal of the American Podiatric Medical Association</i> , 2003, 93, 380-387.	0.2	80
20	A 12-Week Iyengar Yoga Program Improved Balance and Mobility in Older Community-Dwelling People: A Pilot Randomized Controlled Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 1068-1075.	1.7	77
21	Are Older Adults Missing From Low Back Pain Clinical Trials? A Systematic Review and Meta-Analysis. <i>Arthritis Care and Research</i> , 2014, 66, 1220-1226.	1.5	77
22	Physiotherapy in the prevention of falls in older people. <i>Journal of Physiotherapy</i> , 2015, 61, 54-60.	0.7	77
23	Exercise and Sports Science Australia Position Statement on exercise and falls prevention in older people. <i>Journal of Science and Medicine in Sport</i> , 2011, 14, 489-495.	0.6	76
24	What is the effect of health coaching on physical activity participation in people aged 60 years and over? A systematic review of randomised controlled trials. <i>British Journal of Sports Medicine</i> , 2017, 51, 1425-1432.	3.1	74
25	Effect of interventions using physical activity trackers on physical activity in people aged 60 years and over: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2020, 54, 1188-1194.	3.1	74
26	Does Obesity Increase the Risk and Severity of Falls in People Aged 60 Years and Older? A Systematic Review and Meta-analysis of Observational Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 952-960.	1.7	66
27	Implementing evidence-based physical activity interventions for people with mental illness: an Australian perspective. <i>Australasian Psychiatry</i> , 2016, 24, 49-54.	0.4	61
28	Yoga-based exercise improves health-related quality of life and mental well-being in older people: a systematic review of randomised controlled trials. <i>Age and Ageing</i> , 2018, 47, 537-544.	0.7	58
29	Identifying older people at high risk of future falls: development and validation of a screening tool for use in emergency departments. <i>Emergency Medicine Journal</i> , 2013, 30, 918-922.	0.4	52
30	Physical factors underlying the association between lower walking performance and falls in older people: A structural equation model. <i>Archives of Gerontology and Geriatrics</i> , 2011, 53, 131-134.	1.4	39
31	Systematic review of non-transportation rates and outcomes for older people who have fallen after ambulance service call-out. <i>Australasian Journal on Ageing</i> , 2013, 32, 147-157.	0.4	37
32	Epidemiology of Emergency Medical Service Responses to Older People Who Have Fallen: A Prospective Cohort Study. <i>Prehospital Emergency Care</i> , 2014, 18, 185-194.	1.0	37
33	A combined physical activity and fall prevention intervention improved mobility-related goal attainment but not physical activity in older adults: a randomised trial. <i>Journal of Physiotherapy</i> , 2019, 65, 16-22.	0.7	37
34	The Association Between Body Adiposity Measures, Postural Balance, Fear of Falling, and Fall Risk in Older Community-Dwelling Women. <i>Journal of Geriatric Physical Therapy</i> , 2019, 42, E94-E100.	0.6	33
35	Physical activity interventions: an essential component in recovery from mental illness. <i>British Journal of Sports Medicine</i> , 2015, 49, 1544-1545.	3.1	32
36	Integrating Mobile health and Physical Activity to reduce the burden of Chronic low back pain Trial (IMPACT): a pilot trial protocol. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 36.	0.8	32

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37	Exercise for falls prevention in community-dwelling older adults: trial and participant characteristics, interventions and bias in clinical trials from a systematic review. <i>BMJ Open Sport and Exercise Medicine</i> , 2019, 5, e000663.	1.4	32
38	Predictors of Adherence to a Structured Exercise Program and Physical Activity Participation in Community Dwellers after Stroke. <i>Stroke Research and Treatment</i> , 2012, 2012, 1-8.	0.5	31
39	Risk factors for falls among older community dwellers in Shenzhen, China. <i>Injury Prevention</i> , 2019, 25, 31-35.	1.2	30
40	Risk factors, incidence, consequences and prevention strategies for falls and fall-related injury within older indigenous populations: a systematic review. <i>Australian and New Zealand Journal of Public Health</i> , 2016, 40, 564-568.	0.8	29
41	Making fall prevention routine in primary care practice: perspectives of allied health professionals. <i>BMC Health Services Research</i> , 2018, 18, 598.	0.9	28
42	Self-reported chronic pain is associated with physical performance in older people leaving aged care rehabilitation. <i>Clinical Interventions in Aging</i> , 2014, 9, 259.	1.3	27
43	The efficacy of a multimodal physical activity intervention with supervised exercises, health coaching and an activity monitor on physical activity levels of patients with chronic, nonspecific low back pain (Physical Activity for Back Pain (PAyBACK) trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 40.	0.7	27
44	Older fallers attended to by an ambulance but not transported to hospital: a vulnerable population at high risk of future falls. <i>Australian and New Zealand Journal of Public Health</i> , 2013, 37, 179-185.	0.8	26
45	A simple tool predicted probability of falling after aged care inpatient rehabilitation. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 779-786.	2.4	25
46	Integrated solutions for sustainable fall prevention in primary care, the iSOLVE project: a type 2 hybrid effectiveness-implementation design. <i>Implementation Science</i> , 2017, 12, 12.	2.5	25
47	A multidisciplinary intervention to prevent subsequent falls and health service use following fall-related paramedic care: a randomised controlled trial. <i>Age and Ageing</i> , 2017, 46, 200-207.	0.7	23
48	Predictors of exercise adherence in older people living in retirement villages. <i>Preventive Medicine</i> , 2011, 52, 480-481.	1.6	22
49	Effectiveness of Senior Dance on risk factors for falls in older adults (DanSE): a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2016, 6, e013995.	0.8	22
50	Epidemiology of ambulance responses to older people who have fallen in New South Wales, Australia. <i>Australasian Journal on Ageing</i> , 2013, 32, 171-176.	0.4	21
51	The role of exercise for fall prevention in older age. <i>Motriz Revista De Educacao Fisica</i> , 2013, 19, 541-547.	0.3	20
52	Interventions Promoting Physical Activity Among Older Adults: A Systematic Review and Meta-Analysis. <i>Gerontologist</i> , The, 2020, 60, e583-e599.	2.3	20
53	Obesity and falls in older women: Mediating effects of muscle quality, foot loads and postural control. <i>Gait and Posture</i> , 2020, 77, 138-143.	0.6	20
54	First Nation Elders' perspectives on healthy ageing in NSW, Australia. <i>Australian and New Zealand Journal of Public Health</i> , 2018, 42, 361-364.	0.8	19

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55	Effect of Senior Dance (DanSE) on Fall Risk Factors in Older Adults: A Randomized Controlled Trial. <i>Physical Therapy</i> , 2020, 100, 600-608.	1.1	19
56	Exercise to Reduce Mobility Disability and Prevent Falls After Fall-Related Leg or Pelvic Fracture: RESTORE Randomized Controlled Trial. <i>Journal of General Internal Medicine</i> , 2020, 35, 2907-2916.	1.3	18
57	Adherence to a multifactorial fall prevention program following paramedic care: Predictors and impact on falls and health service use. Results from an RCT a priori subgroup analysis. <i>Australasian Journal on Ageing</i> , 2018, 37, 54-61.	0.4	17
58	The Effect of Enhanced Supervision on Fall Rates in Residential Aged Care. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2009, 88, 823-828.	0.7	16
59	Among Inpatients, Posttraumatic Stress Disorder Symptom Severity Is Negatively Associated With Time Spent Walking. <i>Journal of Nervous and Mental Disease</i> , 2016, 204, 15-19.	0.5	16
60	Provision of Out-of-hospital Analgesia to Older Fallers With Suspected Fractures: Above Par, but Opportunities for Improvement Exist. <i>Academic Emergency Medicine</i> , 2013, 20, 761-768.	0.8	15
61	Health coaching and pedometers to enhance physical activity and prevent falls in community-dwelling people aged 60 years and over: study protocol for the Coaching for Healthy AGEing (CHAnGE) cluster randomised controlled trial. <i>BMJ Open</i> , 2016, 6, e012277.	0.8	15
62	“Someone’s Got My Back”: Older People’s Experience of the Coaching for Healthy Ageing Program for Promoting Physical Activity and Preventing Falls. <i>Journal of Aging and Physical Activity</i> , 2021, 29, 296-307.	0.5	15
63	Predictors of Nontransport of Older Fallers Who Receive Ambulance Care. <i>Prehospital Emergency Care</i> , 2014, 18, 342-349.	1.0	14
64	The Ironbark program: Implementation and impact of a community-based fall prevention pilot program for older Aboriginal and Torres Strait Islander people. <i>Health Promotion Journal of Australia</i> , 2018, 29, 189-198.	0.6	14
65	Strategies for recruitment in general practice settings: the iSOLVE fall prevention pragmatic cluster randomised controlled trial. <i>BMC Medical Research Methodology</i> , 2019, 19, 236.	1.4	14
66	PrevenTing Falls in a high-risk, vision-impaired population through specialist ORientation and Mobility services: protocol for the PlaTFORM randomised trial. <i>Injury Prevention</i> , 2018, 24, 459-466.	1.2	13
67	A novel approach to the issue of physical inactivity in older age. <i>Preventive Medicine Reports</i> , 2015, 2, 595-597.	0.8	12
68	Trends in fall-related ambulance use and hospitalisation among older adults in NSW, 2006–2013: a retrospective, population-based study. <i>Public Health Research and Practice</i> , 2017, 27, .	0.7	12
69	Exercise as a novel treatment option to address cardiometabolic dysfunction associated with PTSD. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, e5-e6.	1.5	11
70	What helps older people persevere with yoga classes? A realist process evaluation of a COVID-19-affected yoga program for fall prevention. <i>BMC Public Health</i> , 2022, 22, 463.	1.2	11
71	Impact of physical activity programs and services for older adults: a rapid review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, .	2.0	11
72	A mixed methods evaluation of yoga as a fall prevention strategy for older people in India. <i>Pilot and Feasibility Studies</i> , 2018, 4, 74.	0.5	9

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73	Fall prevention behaviour after participation in the Stepping On program: a preâ€post study. Public Health Research and Practice, 2021, 31, .	0.7	9
74	Is a yoga-based program with potential to decrease falls perceived to be acceptable to community-dwelling people older than 60?. Public Health Research and Practice, 2018, 28, .	0.7	9
75	Effect of eHealth-delivered exercise programmes on balance in people aged 65 years and over living in the community: a systematic review and meta-analysis of randomised controlled trials. BMJ Open, 2022, 12, e051377.	0.8	9
76	Body fat distribution in obesity and the association with falls: A cohort study of Brazilian women aged 60 years and over. Maturitas, 2020, 139, 64-68.	1.0	8
77	â€Sharing Success with Someoneâ€ Building therapeutic alliance in physiotherapist-delivered physical activity coaching for healthy aging. Physiotherapy Theory and Practice, 2022, 38, 2771-2787.	0.6	8
78	The effect of eHealth-based falls prevention programmes on balance in people aged 65 years and over living in the community: protocol for a systematic review of randomised controlled trials. BMJ Open, 2020, 10, e031200.	0.8	7
79	Risk factors for falls among older Aboriginal and Torres Strait Islander people in urban and regional communities. Australasian Journal on Ageing, 2018, 37, 113-119.	0.4	6
80	Factors Associated With Ongoing Participation in Structured Exercise Among People Aged 50 Years and Older. Journal of Aging and Physical Activity, 2019, 27, 739-745.	0.5	6
81	Implementing falls prevention research into policy and practice: an overview of a new National Health and Medical Research Council Partnership Grant. NSW Public Health Bulletin, 2011, 22, 84.	0.3	6
82	Exercise for falls prevention in older people: Assessing the knowledge of exercise science students. Journal of Science and Medicine in Sport, 2010, 13, 59-64.	0.6	5
83	Trial Protocol: Home-based exercise programs to prevent falls and upper limb dysfunction among community-dwelling older people: study protocol for the BEST (Balance Exercise Strength Training) at Home randomised, controlled trial. Journal of Physiotherapy, 2018, 64, 121.	0.7	5
84	Active women over 50: study protocol for RCT of a low-dose information and support program to promote physical activity behaviour change. BMC Public Health, 2019, 19, 1225.	1.2	5
85	Supporting active ageing before retirement: a systematic review and meta-analysis of workplace physical activity interventions targeting older employees. BMJ Open, 2021, 11, e045818.	0.8	5
86	Scaleâ€up of the <i>Stepping On</i> fall prevention program amongst older adults in NSW: Program reach and fallâ€related health service use. Health Promotion Journal of Australia, 2021, 32, 391-398.	0.6	5
87	Objectively measured mobility of rural communityâ€dwelling people aged 80 and over is strongly associated with greater use of services for community integration and social support: An observational study. Australian Journal of Rural Health, 2019, 27, 6-13.	0.7	5
88	The Effectiveness of Strategies to Promote Walking in People With Musculoskeletal Disorders: A Systematic Review With Meta-analysis. Journal of Orthopaedic and Sports Physical Therapy, 2020, 50, 597-606.	1.7	4
89	Yoga-based exercise to prevent falls in community-dwelling people aged 60 years and over: study protocol for the Successful AGEing (SAGE) yoga randomised controlled trial. BMJ Open Sport and Exercise Medicine, 2020, 6, e000878.	1.4	4
90	Physical activity coaching for adults with mobility limitations: protocol for the ComeBACK pragmatic hybrid effectiveness-implementation type 1 randomised controlled trial. BMJ Open, 2020, 10, e034696.	0.8	4

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91	Health professional student education related to the prevention of falls in older people: A survey of universities in Australia and New Zealand. <i>Australasian Journal on Ageing</i> , 2018, 37, E116-E119.	0.4	3
92	Influences on general practitioner referral to allied health professionals for fall prevention in primary care. <i>Australasian Journal on Ageing</i> , 2020, 39, e32-e39.	0.4	3
93	Effectiveness and cost-effectiveness of a progressive, individualised walking and education programme for prevention of low back pain recurrence in adults: study protocol for the WalkBack randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e037149.	0.8	3
94	Understanding implementation factors and participant experiences of a cluster randomised controlled trial to prevent falls among older Aboriginal people: a process evaluation protocol. <i>Injury Prevention</i> , 2021, 27, 293-298.	1.2	3
95	Healthy ageing among older Aboriginal people: the Ironbark study protocol for a cluster randomised controlled trial. <i>Injury Prevention</i> , 2020, 26, 581-587.	1.2	3
96	Using self-determination theory to understand and improve recruitment for the Coaching for Healthy Ageing (CHANGE) trial. <i>PLoS ONE</i> , 2021, 16, e0259873.	1.1	3
97	The Value of Mindâ€œBody Connection in Physical Activity for Older People. <i>Journal of Aging and Physical Activity</i> , 2023, 31, 81-88.	0.5	3
98	Economic evaluation of the e-Health <i>StandingTall</i> balance exercise programme for fall prevention in people aged 70Åyears and over. <i>Age and Ageing</i> , 2022, 51, .	0.7	3
99	A balance retraining program reduces injurious falls and improves physical function in older women at risk of falling [commentary]. <i>Journal of Physiotherapy</i> , 2016, 62, 48.	0.7	2
100	Factors Associated With the Setting of Health-Related Goals Among Community-Dwelling Older People. <i>Journal of Aging and Physical Activity</i> , 2018, 26, 499-505.	0.5	2
101	Active Women over 50 online information and support to promote physical activity behaviour change: study protocol for a pilot trial. <i>Pilot and Feasibility Studies</i> , 2020, 6, 91.	0.5	2
102	Adding Physical Activity Coaching and an Activity Monitor Was No More Effective Than Adding an Attention Control Intervention to Group Exercise for Patients With Chronic Nonspecific Low Back Pain (PAYBACK Trial): A Randomized Trial. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2022, 52, 287-299.	1.7	2
103	Supporting physical activity in an ageing world: A call for action. <i>The Lancet Regional Health - Western Pacific</i> , 2022, , 100546.	1.3	2
104	Validating the accuracy of an activity monitor in a visually impaired older population. <i>Ophthalmic and Physiological Optics</i> , 2018, 38, 562-569.	1.0	1
105	Statistical analysis plan for the coaching for healthy AGEing trial â€œ a cluster-randomised controlled trial to enhance physical activity and prevent falls in community-dwelling older people. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 908-914.	1.1	1
106	Patterns of health service use before and after a statewide fall prevention initiative for older adults at risk of falls. <i>Australasian Journal on Ageing</i> , 2022, 41, 542-553.	0.4	1
107	PW 2148â€œ...Exploring activity counts as a measure of exposure to falls for older people with vision impairment and blindness. , 2018, , .		0
108	Infographic: Exercise to prevent falls in older adults. <i>British Journal of Sports Medicine</i> , 2019, 53, 337-338.	3.1	0