

Anna-Karin Welmer

List of Publications by Year in descending order

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62
papers

1,929
citations

257101

24
h-index

276539

41
g-index

64
all docs

64
docs citations

64
times ranked

2739
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing and Measuring Chronic Multimorbidity in the Older Population: A Proposal for Its Operationalization. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw233.	1.7	171
2	Measuring gait speed to better identify prodromal dementia. <i>Experimental Gerontology</i> , 2019, 124, 110625.	1.2	100
3	Trajectories of functional decline in older adults with neuropsychiatric and cardiovascular multimorbidity: A Swedish cohort study. <i>PLoS Medicine</i> , 2018, 15, e1002503.	3.9	97
4	Age-Related Variation in Health Status after Age 60. <i>PLoS ONE</i> , 2015, 10, e0120077.	1.1	87
5	Walking Speed, Processing Speed, and Dementia: A Population-Based Longitudinal Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 1503-1510.	1.7	80
6	Co-occurrence of cognitive impairment and physical frailty, and incidence of dementia: Systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 107, 96-103.	2.9	70
7	Nutritional Status, Body Mass Index, and the Risk of Falls in Community-Dwelling Older Adults: A Systematic Review and Meta-Analysis. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 569-582.e7.	1.2	65
8	Risk Factors for Injurious Falls in Older Adults: The Role of Sex and Length of Follow-up. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 246-253.	1.3	58
9	Association of Cardiovascular Burden with Mobility Limitation among Elderly People: A Population-Based Study. <i>PLoS ONE</i> , 2013, 8, e65815.	1.1	57
10	Cognitive and Physical Function in Relation to the Risk of Injurious Falls in Older Adults: A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw141.	1.7	55
11	Association of mobility limitations with incident disability among older adults: a population-based study. <i>Age and Ageing</i> , 2016, 45, 812-819.	0.7	55
12	Multidimensional Prognostic Index in Association with Future Mortality and Number of Hospital Days in a Population-Based Sample of Older Adults: Results of the EU Funded MPI_AGE Project. <i>PLoS ONE</i> , 2015, 10, e0133789.	1.1	54
13	Limited fine hand use after stroke and its association with other disabilities. <i>Journal of Rehabilitation Medicine</i> , 2008, 40, 603-608.	0.8	53
14	Adherence to physical exercise recommendations in people over 65--The SNAC-Kungsholmen study. <i>European Journal of Public Health</i> , 2013, 23, 799-804.	0.1	53
15	The benefits of staying active in old age: Physical activity counteracts the negative influence of PICALM, BIN1, and CLU risk alleles on episodic memory functioning.. <i>Psychology and Aging</i> , 2014, 29, 440-449.	1.4	52
16	Device-measured sedentary behavior and physical activity in older adults differ by demographic and health-related factors. <i>European Review of Aging and Physical Activity</i> , 2020, 17, 8.	1.3	46
17	Tooth loss is associated with accelerated cognitive decline and volumetric brain differences: a population-based study. <i>Neurobiology of Aging</i> , 2018, 67, 23-30.	1.5	45
18	Multimorbidity patterns and risk of frailty in older community-dwelling adults: a population-based cohort study. <i>Age and Ageing</i> , 2021, 50, 2183-2191.	0.7	41

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19	<p>Polypharmacy and injurious falls in older adults: a nationwide nested case-control study</p>. <i>Clinical Epidemiology</i> , 2019, Volume 11, 483-493.	1.5	39
20	The Role of Psychological and Social Well-being on Physical Function Trajectories in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1579-1585.	1.7	38
21	Risk Profiles for Injurious Falls in People Over 60: A Population-Based Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 233-239.	1.7	33
22	Psychological correlates of multimorbidity and disability accumulation in older adults. <i>Age and Ageing</i> , 2019, 48, 789-796.	0.7	32
23	Trends in disability of instrumental activities of daily living among older Chinese adults, 1997-2006: population based study. <i>BMJ Open</i> , 2017, 7, e016996.	0.8	30
24	Can chronic multimorbidity explain the age-related differences in strength, speed and balance in older adults?. <i>Aging Clinical and Experimental Research</i> , 2012, 24, 480-9.	1.4	28
25	Education-related differences in physical performance after age 60: a cross-sectional study assessing variation by age, gender and occupation. <i>BMC Public Health</i> , 2013, 13, 641.	1.2	27
26	Trends in Incidence of Disability in Activities of Daily Living in Chinese Older Adults: 1993â€“2006. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 306-312.	1.3	26
27	Disability trajectories and mortality in older adults with different cognitive and physical profiles. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1007-1016.	1.4	26
28	Impact of Social Network on the Risk and Consequences of Injurious Falls in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1851-1858.	1.3	25
29	Walking Speed Drives the Prognosis of Older Adults with Cardiovascular and Neuropsychiatric Multimorbidity. <i>American Journal of Medicine</i> , 2019, 132, 1207-1215.e6.	0.6	25
30	Effects of biological age on the associations of blood pressure with cardiovascular and non-cardiovascular mortality in old age: A population-based study. <i>International Journal of Cardiology</i> , 2016, 220, 508-513.	0.8	24
31	Cardiovascular Risk Factors and the Risk of Disability in Older Adults: Variation by Age and Functional Status. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 208-212.e3.	1.2	23
32	Cognitive and physical markers of prodromal dementia: A 12â€“yearâ€“long population study. <i>Alzheimer's and Dementia</i> , 2020, 16, 153-161.	0.4	23
33	Sex Differences in the Association Between Pain and Injurious Falls in Older Adults: A Population-Based Longitudinal Study. <i>American Journal of Epidemiology</i> , 2017, 186, 1049-1056.	1.6	22
34	Impact of tooth loss on walking speed decline over time in older adults: a population-based cohort study. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 793-800.	1.4	21
35	Defining Health Trajectories in Older Adults With Five Clinical Indicators. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw204.	1.7	20
36	Cardiovascular Risk Burden and Future Risk of Walking Speed Limitation in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2418-2424.	1.3	20

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37	Correlations of Subjective and Social Well-Being With Sedentary Behavior and Physical Activity in Older Adults—A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1789-1795.	1.7	18
38	Determinants of Mobility and Self-care in Older People With Stroke: Importance of Somatosensory and Perceptual Functions. <i>Physical Therapy</i> , 2007, 87, 1633-1641.	1.1	17
39	Not Only Diabetes but Also Prediabetes Leads to Functional Decline and Disability in Older Adults. <i>Diabetes Care</i> , 2021, 44, 690-698.	4.3	17
40	Prevalence, Pharmacological Treatment, and Control of Cardiometabolic Risk Factors among Older People in Central Stockholm: A Population-Based Study. <i>PLoS ONE</i> , 2015, 10, e0119582.	1.1	17
41	Temporal trends in impairments of physical function among older adults during 2001–16 in Sweden: towards a healthier ageing. <i>Age and Ageing</i> , 2018, 47, 698-704.	0.7	16
42	Vascular Risk Factor Burden, Atherosclerosis, and Functional Dependence in Old Age: A Population-Based Study. <i>International Journal of Behavioral Medicine</i> , 2014, 21, 597-604.	0.8	15
43	Is Midlife Occupational Physical Activity Related to Disability in Old Age? The SNAC-Kungsholmen Study. <i>PLoS ONE</i> , 2013, 8, e70471.	1.1	15
44	Cross-Sectional and Longitudinal Associations between Peak Expiratory Flow and Frailty in Older Adults. <i>Journal of Clinical Medicine</i> , 2019, 8, 1901.	1.0	12
45	Predicting First-Time Injurious Falls in Older Men and Women Living in the Community: Development of the First Injurious Fall Screening Tool. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1163-1168.e3.	1.2	10
46	Judgment Capacity, Fear of Falling, and the Risk of Falls in Community-Dwelling Older Adults: The Progetto Veneto Anziani Longitudinal Study. <i>Rejuvenation Research</i> , 2020, 23, 237-244.	0.9	10
47	The Association Between Injurious Falls and Older Adults'™ Cognitive Function: The Role of Depressive Mood and Physical Performance. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1699-1706.	1.7	10
48	Factors associated with physical activity reduction in Swedish older adults during the first COVID-19 outbreak: a longitudinal population-based study. <i>European Review of Aging and Physical Activity</i> , 2022, 19, 9.	1.3	6
49	Geriatric Health Charts for Individual Assessment and Prediction of Care Needs: A Population-Based Prospective Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 131-138.	1.7	5
50	Peak Expiratory Flow and the Risk of Injurious Falls in Older Adults: The Role of Physical and Cognitive Deficits. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1288-1294.e4.	1.2	5
51	Mobility and muscle strength trajectories in old age: the beneficial effect of Mediterranean diet in combination with physical activity and social support. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 120.	2.0	5
52	Associations of blood pressure with risk of injurious falls in old age vary by functional status: A cohort study. <i>Experimental Gerontology</i> , 2020, 140, 111038.	1.2	4
53	Peak expiratory flow, walking speed and survival in older adults: An 18-year longitudinal population-based study. <i>Experimental Gerontology</i> , 2020, 135, 110941.	1.2	3
54	Cerebral small vessel disease, cardiovascular risk factors, and future walking speed in old age: a population-based cohort study. <i>BMC Neurology</i> , 2021, 21, 496.	0.8	3

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55	Predictive Performance of the FIF Screening Tool in 2 Cohorts of Community-Living Older Adults. Journal of the American Medical Directors Association, 2020, 21, 1900-1905.e1.	1.2	2
56	Associations of pre-pandemic levels of physical function and physical activity with COVID-19-like symptoms during the outbreak. Aging Clinical and Experimental Research, 2021, , 1.	1.4	2
57	Healthy Behaviors, Leisure Activities, and Social Network Prolong Disability-Free Survival in Older Adults With Diabetes. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 2093-2101.	1.7	2
58	Use of medications and functional dependence among Chinese older adults in a rural community: A population-based study. Geriatrics and Gerontology International, 2015, 15, 1242-1248.	0.7	1
59	Falls may trigger body weight decline in nursing home residents. Nutrition, 2021, 90, 111429.	1.1	1
60	The Effect of Current Family Situation on Slow Walking Speed at Old Age. , 2018, , 283-303.		1
61	Pre-pandemic Physical Function and Social Network in Relation to COVID-19-Associated Depressive Burden in Older Adults in Sweden. Innovation in Aging, 2022, 6, .	0.0	1
62	Profiles of behavioral, social and psychological well-being in old age and their association with mobility-limitation-free survival. Aging, 0, , .	1.4	1