## Dhayana Dallmeier

## List of Publications by Citations

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69 1,013 4.7 3.67 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
55	Secretory phospholipase A(2)-IIA and cardiovascular disease: a mendelian randomization study.  Journal of the American College of Cardiology, <b>2013</b> , 62, 1966-1976	15.1	91
54	Biomarkers associated with sedentary behaviour in older adults: A systematic review. <i>Ageing Research Reviews</i> , <b>2017</b> , 35, 87-111	12	63
53	Metabolic syndrome and inflammatory biomarkers: a community-based cross-sectional study at the Framingham Heart Study. <i>Diabetology and Metabolic Syndrome</i> , <b>2012</b> , 4, 28	5.6	42
52	Clinical correlates of change in inflammatory biomarkers: The Framingham Heart Study. <i>Atherosclerosis</i> , <b>2013</b> , 228, 217-23	3.1	38
51	Insulin resistance and atrial fibrillation (from the Framingham Heart Study). <i>American Journal of Cardiology</i> , <b>2012</b> , 109, 87-90	3	34
50	Objectively Measured Walking Duration and Sedentary Behaviour and Four-Year Mortality in Older People. <i>PLoS ONE</i> , <b>2016</b> , 11, e0153779	3.7	34
49	Addition of inflammatory biomarkers did not improve diabetes prediction in the community: the framingham heart study. <i>Journal of the American Heart Association</i> , <b>2012</b> , 1, e000869	6	33
48	Sex-specific associations of established and emerging cardiac biomarkers with all-cause mortality in older adults: the ActiFE study. <i>Clinical Chemistry</i> , <b>2015</b> , 61, 389-99	5.5	29
47	A variant in the ABO gene explains the variation in soluble E-selectin levels-results from dense genotyping in two independent populations. <i>PLoS ONE</i> , <b>2012</b> , 7, e51441	3.7	28
46	What works to prevent falls in older adults dwelling in long term care facilities and hospitals? An umbrella review of meta-analyses of randomised controlled trials. <i>Maturitas</i> , <b>2015</b> , 81, 335-42	5	23
45	Growth Differentiation Factor 15, Its 12-Month Relative Change, and Risk of Cardiovascular Events and Total Mortality in Patients with Stable Coronary Heart Disease: 10-Year Follow-up of the KAROLA Study. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 982-92	5.5	22
44	The SITLESS project: exercise referral schemes enhanced by self-management strategies to battle sedentary behaviour in older adults: study protocol for a randomised controlled trial. <i>Trials</i> , <b>2017</b> , 18, 221	2.8	20
43	Strategies for vascular disease prevention: the role of lipids and related markers including apolipoproteins, low-density lipoproteins (LDL)-particle size, high sensitivity C-reactive protein (hs-CRP), lipoprotein-associated phospholipase A2 (Lp-PLANand lipoprotein(a) (Lp(a)). Best Practice	6.5	19
42	Daily steps and all-cause mortality: a meta-analysis of 15 international cohorts <i>Lancet Public Health, The</i> , <b>2022</b> , 7, e219-e228	22.4	19
41	Association of growth differentiation factor 15 with other key biomarkers, functional parameters and mortality in community-dwelling older adults. <i>Age and Ageing</i> , <b>2019</b> , 48, 541-546	3	18
40	The effectiveness and complexity of interventions targeting sedentary behaviour across the lifespan: a systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2020</b> , 17, 53	8.4	18
39	A Proposal for the Retrospective Identification and Categorization of Older People With Functional Impairments in Scientific Studies-Recommendations of the Medication and Quality of Life in Frail Older Persons (MedQoL) Research Group. <i>Journal of the American Medical Directors Association</i> ,	5.9	15

## (2021-2017)

38	Increased Plasma Concentrations of Soluble ST2 Independently Predict Mortality but not Cardiovascular Events in Stable Coronary Heart Disease Patients: 13-Year Follow-up of the KAROLA Study. <i>Cardiovascular Drugs and Therapy</i> , <b>2017</b> , 31, 167-177	3.9	14	
37	Accelerometer-Measured Sedentary and Physical Activity Time and Their Correlates in European Older Adults: The SITLESS Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 1754-1762	6.4	14	
36	Depression and Reduced Bone Mineral Density at the Hip and Lumbar Spine: A Comparative Meta-Analysis of Studies in Adults 60 Years and Older. <i>Psychosomatic Medicine</i> , <b>2016</b> , 78, 492-500	3.7	10	
35	Sarcopenia in Acute Care Patients: Protocol for the European Collaboration of Geriatric Surveys: Sarcopenia 9+ EAMA Project. <i>Journal of the American Medical Directors Association</i> , <b>2019</b> , 20, e1-e3	5.9	9	
34	Mobile Apps for Older Adults: Systematic Search and Evaluation Within Online Stores. <i>JMIR Aging</i> , <b>2021</b> , 4, e23313	4.8	9	
33	A prospective assessment of cardiac biomarkers for hemodynamic stress and necrosis and the risk of falls among older people: the ActiFE study. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 427-35	12.1	7	
32	The Pharmacological Treatment of Arterial Hypertension in Frail, Older Patients Systematic Review. <i>Deutsches A&amp;#x0308;rzteblatt International</i> , <b>2019</b> , 116, 23-30	2.5	7	
31	Hs-cTroponins for the prediction of recurrent cardiovascular events in patients with established CHD - A comparative analysis from the KAROLA study. <i>International Journal of Cardiology</i> , <b>2018</b> , 250, 247-252	3.2	7	
30	Current evidence on the impact of medication optimization or pharmacological interventions on frailty or aspects of frailty: a systematic review of randomized controlled trials. <i>European Journal of Clinical Pharmacology</i> , <b>2021</b> , 77, 1-12	2.8	7	
29	Repeat Measurements of High Sensitivity Troponins for the Prediction of Recurrent Cardiovascular Events in Patients With Established Coronary Heart Disease: An Analysis From the KAROLA Study. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e011882	6	6	
28	Frailty Index and Sex-Specific 6-Year Mortality in Community-Dwelling Older People: The ActiFE Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 366-373	6.4	6	
27	Sexual Activity Patterns Before Myocardial Infarction and Risk of Subsequent Cardiovascular Adverse Events. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 1516-7	15.1	6	
26	The Mediating Role of Self-Regulation and Self-Efficacy on Physical Activity Change in Community-Dwelling Older Adults (B5 Years): An Experimental Cross-Lagged Analysis Using Data From SITLESS. <i>Journal of Aging and Physical Activity</i> , <b>2021</b> , 29, 931-940	1.6	6	
25	Lazy Sundays: role of day of the week and reactivity on objectively measured physical activity in older people. <i>European Review of Aging and Physical Activity</i> , <b>2019</b> , 16, 18	6.5	6	
24	Accuracy of ECG indices for diagnosis of left ventricular hypertrophy in people >65 lyears: results from the ActiFE study. <i>Aging Clinical and Experimental Research</i> , <b>2017</b> , 29, 875-884	4.8	5	
23	Sedentary behavior, physical activity, and mental health in older adults: An isotemporal substitution model. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30, 1957-1965	4.6	5	
22	Serial measurements of N-terminal pro-brain natriuretic peptide in patients with coronary heart disease. <i>PLoS ONE</i> , <b>2015</b> , 10, e0117143	3.7	5	
21	Associations of sedentary behavior bouts with community-dwelling older adultsRphysical function.  Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 153-162	4.6	5	

20	Consequences of Choosing Different Settings When Processing Hip-Based Accelerometry Data From Older Adults: A Practical Approach Using Baseline Data From the SITLESS Study. <i>Journal for the Measurement of Physical Behaviour</i> , <b>2020</b> , 3, 89-99	2.3	4
19	Evidence gap on antihyperglycemic pharmacotherapy in frail older adults: Albystematic review. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , <b>2021</b> , 54, 278-284	2.7	4
18	Increasing Mean Age of Head and Neck Cancer Patients at a German Tertiary Referral Center. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
17	Health and Subjective Views on Aging: Longitudinal Findings From the ActiFE Ulm Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2021</b> , 76, 1349-1359	4.6	4
16	Association of lung function with overall mortality is independent of inflammatory, cardiac, and functional biomarkers in older adults: the ActiFE-study. <i>Scientific Reports</i> , <b>2020</b> , 10, 11862	4.9	3
15	Neighborhood environment, social participation, and physical activity in older adults with lower limb osteoarthritis: A mediation analysis. <i>Health and Place</i> , <b>2021</b> , 68, 102513	4.6	3
14	Acute sarcopenia changes following hospitalization: influence of pre-admission care dependency level. <i>Age and Ageing</i> , <b>2021</b> , 50, 2140-2146	3	3
13	Fracture risk in patients with type 2 diabetes aged BOIyears related to HbA1c, acute complications, BMI and SGLT2i-use in the DPV registry. <i>Journal of Diabetes and Its Complications</i> , <b>2020</b> , 34, 107664	3.2	2
12	Right ventricular function assessed by tissue Doppler echocardiography in older subjects without evidence for structural cardiac disease. <i>Aging Clinical and Experimental Research</i> , <b>2017</b> , 29, 557-562	4.8	2
11	Factors Associated With Functional Decline in Hand and Hip/Knee Osteoarthritis After One Year: Data From a Population-Based Study. <i>Arthritis Care and Research</i> , <b>2021</b> , 73, 1343-1353	4.7	2
10	Echocardiographic B-mode evaluation of the right heart in older people: The ActiFE Study. <i>Archives of Gerontology and Geriatrics</i> , <b>2016</b> , 67, 145-52	4	2
9	Older AdultsRExperiences of a Physical Activity and Sedentary Behaviour Intervention: A Nested Qualitative Study in the SITLESS Multi-Country Randomised Clinical Trial. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
8	The Effectiveness of Assistive Technologies for Older Adults and the Influence of Frailty: Systematic Literature Review of Randomized Controlled Trials <i>JMIR Aging</i> , <b>2022</b> , 5, e31916	4.8	1
7	Physical Activity and Sex Hormone-Binding Globulin in Older Adults. <i>Journal of Aging and Physical Activity</i> , <b>2019</b> , 27, 621-624	1.6	O
6	The relationship of weather with daily physical activity and the time spent out of home in older adults from Germany - the ActiFE study <i>European Review of Aging and Physical Activity</i> , <b>2022</b> , 19, 6	6.5	0
5	Systolic Blood Pressure and Mortality in Community-Dwelling Older Adults: Frailty as an Effect Modifier. <i>Hypertension</i> , <b>2022</b> , 79, 24-32	8.5	O
4	Fall-Associated Drugs in Community-Dwelling Older Adults: Results from the ActiFE Ulm Study. Journal of the American Medical Directors Association, <b>2021</b> , 22, 2177-2183.e10	5.9	О
3	Do skeletal muscle composition and gene expression as well as acute exercise-induced serum adaptations in older adults depend on fitness status?. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 697	4.1	О

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The Association of Physical Activity Fragmentation with Physical Function in Older Adults: Analysis from the SITLESS Study. *Journal of Ageing and Longevity*, **2022**, 2, 63-73