

# Jan Willem van Dalen

## List of Publications by Citations

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36  
papers

1,233  
citations

17  
h-index

35  
g-index

40  
ext. papers

1,613  
ext. citations

6.2  
avg, IF

4.3  
L-index

#	Paper	IF	Citations
36	Effectiveness of a 6-year multidomain vascular care intervention to prevent dementia (preDIVA): a cluster-randomised controlled trial. <i>Lancet, The</i> , <b>2016</b> , 388, 797-805	4.0	279
35	Apathy in Parkinson's disease: A systematic review and meta-analysis. <i>Movement Disorders</i> , <b>2015</b> , 30, 759-69	7	191
34	Accurate white matter lesion segmentation by k nearest neighbor classification with tissue type priors (kNN-TTPs). <i>NeuroImage: Clinical</i> , <b>2013</b> , 3, 462-9	5.3	137
33	Poststroke apathy. <i>Stroke</i> , <b>2013</b> , 44, 851-60	6.7	88
32	Cortical microinfarcts detected in vivo on 3 Tesla MRI: clinical and radiological correlates. <i>Stroke</i> , <b>2015</b> , 46, 255-7	6.7	54
31	The spatial coefficient of variation in arterial spin labeling cerebral blood flow images. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2017</b> , 37, 3184-3192	7.3	52
30	Association of Apathy With Risk of Incident Dementia: A Systematic Review and Meta-analysis. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 1012-1021	14.5	52
29	Early postoperative hyperglycemia is associated with postoperative complications after pancreatoduodenectomy. <i>Annals of Surgery</i> , <b>2011</b> , 253, 739-44	7.8	51
28	Cerebral Perfusion Measurements in Elderly with Hypertension Using Arterial Spin Labeling. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133717	3.7	40
27	White Matter Hyperintensity Volume and Cerebral Perfusion in Older Individuals with Hypertension Using Arterial Spin-Labeling. <i>American Journal of Neuroradiology</i> , <b>2016</b> , 37, 1824-1830	4.4	34
26	Lower dementia risk with different classes of antihypertensive medication in older patients. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 2095-2101	1.9	31
25	Apathy and depressive symptoms in older people and incident myocardial infarction, stroke, and mortality: a systematic review and meta-analysis of individual participant data. <i>Clinical Epidemiology</i> , <b>2018</b> , 10, 363-379	5.9	27
24	Apathy is an independent risk factor for incident cardiovascular disease in the older individual: a population-based cohort study. <i>International Journal of Geriatric Psychiatry</i> , <b>2014</b> , 29, 454-63	3.9	26
23	Route of gastroenteric reconstruction in pancreatoduodenectomy and delayed gastric emptying. <i>Hpb</i> , <b>2012</b> , 14, 54-9	3.8	23
22	Visit-To-Visit Blood Pressure Variability and the Risk of Dementia in Older People. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 62, 727-735	4.3	21
21	Apathy is associated with incident dementia in community-dwelling older people. <i>Neurology</i> , <b>2018</b> , 90, e82-e89	6.5	21
20	Effect of Long-Term Vascular Care on Progression of Cerebrovascular Lesions: Magnetic Resonance Imaging Substudy of the PreDIVA Trial (Prevention of Dementia by Intensive Vascular Care). <i>Stroke</i> , <b>2017</b> , 48, 1842-1848	6.7	20

19	Predictive value of traditional risk factors for cardiovascular disease in older people: A systematic review. <i>Preventive Medicine</i> , <b>2020</b> , 132, 105986	4.3	15
18	Modifiable dementia risk score to study heterogeneity in treatment effect of a dementia prevention trial: a post hoc analysis in the preDIVA trial using the LIBRA index. <i>Alzheimer's Research and Therapy</i> , <b>2018</b> , 10, 62	9	10
17	Visit-to-Visit Blood Pressure Variability and Progression of White Matter Hyperintensities Among Older People With Hypertension. <i>Journal of the American Medical Directors Association</i> , <b>2019</b> , 20, 1175-1177.e19	5.9	9
16	Apixaban versus no anticoagulation after anticoagulation-associated intracerebral haemorrhage in patients with atrial fibrillation in the Netherlands (APACHE-AF): a randomised, open-label, phase 2 trial. <i>Lancet Neurology</i> , <b>2021</b> , 20, 907-916	24.1	9
15	Discontinuation of Antihypertensive Medication, Cognitive Complaints, and Incident Dementia. <i>Journal of the American Medical Directors Association</i> , <b>2019</b> , 20, 1091-1097.e3	5.9	7
14	Neuropsychiatric symptoms of cholinergic deficiency occur with degradation of the projections from the nucleus basalis of Meynert. <i>Brain Imaging and Behavior</i> , <b>2017</b> , 11, 1707-1719	4.1	7
13	Improving Prediction of Dementia in Primary Care. <i>Annals of Family Medicine</i> , <b>2018</b> , 16, 206-210	2.9	6
12	Impact of Structural Cerebral Damage in Adults With Tetralogy of Fallot. <i>Circulation</i> , <b>2017</b> , 135, 1873-1877	15.7	5
11	Association of Angiotensin II-Stimulating Antihypertensive Use and Dementia Risk: Post Hoc Analysis of the PreDIVA Trial. <i>Neurology</i> , <b>2021</b> , 96, e67-e80	6.5	5
10	Antihypertensive Medication Classes and the Risk of Dementia: A Systematic Review and Network Meta-Analysis. <i>Journal of the American Medical Directors Association</i> , <b>2021</b> , 22, 1386-1395.e15	5.9	5
9	Longitudinal relation between blood pressure, antihypertensive use and cerebral blood flow, using arterial spin labelling MRI. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 1756-1766	7.3	4
8	Antihypertensive Drugs, Incident Dementia, and the Competing Risk of Death. <i>Journal of the American Medical Directors Association</i> , <b>2018</b> , 19, 1026-1027	5.9	2
7	Antihypertensive medication classes and the risk of dementia: A systematic review and network meta-analysis. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e039014	1.2	1
6	Association of Systolic Blood Pressure With Dementia Risk and the Role of Age, U-Shaped Associations, and Mortality.. <i>JAMA Internal Medicine</i> , <b>2021</b> ,	11.5	1
5	Hypertension and Alzheimer's disease pathology at autopsy: A systematic review. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e037569	1.2	0
4	Diagnostic Accuracy of the Telephone Interview for Cognitive Status for the Detection of Dementia in Primary Care.. <i>Annals of Family Medicine</i> , <b>2022</b> , 20, 130-136	2.9	0
3	Suitability of dementia risk scores as surrogate outcomes for lifestyle-based multidomain prevention trials. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e042798	1.2	
2	Adverse lipid profiles in older people are associated with lower dementia risk. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e044052	1.2	

1 Vroege symptomen van dementie herkennen. *Huisarts En Wetenschap*, 2019, 62, 16-21

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