

# Martijn W Heymans

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

420  
papers

12,305  
citations

54  
h-index

92  
g-index

436  
ext. papers

15,314  
ext. citations

4.5  
avg, IF

6.49  
L-index

#	Paper	IF	Citations
420	Progressive right ventricular dysfunction in patients with pulmonary arterial hypertension responding to therapy. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 58, 2511-9	15.1	564
419	Educational inequalities in cause-specific mortality in middle-aged and older men and women in eight western European populations. <i>Lancet, The</i> , <b>2005</b> , 365, 493-500	4.0	353
418	Prognostic factors for duration of sick leave in patients sick listed with acute low back pain: a systematic review of the literature. <i>Occupational and Environmental Medicine</i> , <b>2005</b> , 62, 851-60	2.1	328
417	Cohort profile: the Longitudinal Aging Study Amsterdam. <i>International Journal of Epidemiology</i> , <b>2011</b> , 40, 868-76	7.8	326
416	Early prediction of outcome of activities of daily living after stroke: a systematic review. <i>Stroke</i> , <b>2011</b> , 42, 1482-8	6.7	309
415	Episodes of Low Back Pain. <i>Spine</i> , <b>2002</b> , 27, 2409-2416	3.3	268
414	Multiple imputation of missing values was not necessary before performing a longitudinal mixed-model analysis. <i>Journal of Clinical Epidemiology</i> , <b>2013</b> , 66, 1022-8	5.7	235
413	Systematic review and meta-analysis of intrauterine adhesions after miscarriage: prevalence, risk factors and long-term reproductive outcome. <i>Human Reproduction Update</i> , <b>2014</b> , 20, 262-78	15.8	203
412	Comparison of Coronary CT Angiography, SPECT, PET, and Hybrid Imaging for Diagnosis of Ischemic Heart Disease Determined by Fractional Flow Reserve. <i>JAMA Cardiology</i> , <b>2017</b> , 2, 1100-1107	16.2	176
411	Quantitative assessment of myocardial perfusion in the detection of significant coronary artery disease: cutoff values and diagnostic accuracy of quantitative [(15)O]H <sub>2</sub> O PET imaging. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1464-75	15.1	165
410	Measurement properties of disease-specific questionnaires in patients with neck pain: a systematic review. <i>Quality of Life Research</i> , <b>2012</b> , 21, 659-70	3.7	164
409	Magnetic resonance imaging-defined areas of microvascular obstruction after acute myocardial infarction represent microvascular destruction and haemorrhage. <i>European Heart Journal</i> , <b>2013</b> , 34, 2348-53	8.5	141
408	The Longitudinal Aging Study Amsterdam: cohort update 2016 and major findings. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 927-45	12.1	137
407	Association between TV viewing, computer use and overweight, determinants and competing activities of screen time in 4- to 13-year-old children. <i>International Journal of Obesity</i> , <b>2013</b> , 37, 47-53	5.5	130
406	Episodes of low back pain: a proposal for uniform definitions to be used in research. <i>Spine</i> , <b>2002</b> , 27, 2409-16	3.3	127
405	Missing data in a multi-item instrument were best handled by multiple imputation at the item score level. <i>Journal of Clinical Epidemiology</i> , <b>2014</b> , 67, 335-42	5.7	124
404	Back schools for nonspecific low back pain: a systematic review within the framework of the Cochrane Collaboration Back Review Group. <i>Spine</i> , <b>2005</b> , 30, 2153-63	3.3	124

403	The right ventricle explains sex differences in survival in idiopathic pulmonary arterial hypertension. <i>Chest</i> , <b>2014</b> , 145, 1230-1236	5.3	117
402	The prevalence and impact of overuse injuries in five Norwegian sports: Application of a new surveillance method. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2015</b> , 25, 323-30	4.6	115
401	An evidence-update on the prospective relationship between childhood sedentary behaviour and biomedical health indicators: a systematic review and meta-analysis. <i>Obesity Reviews</i> , <b>2016</b> , 17, 833-49	10.6	108
400	Variable selection under multiple imputation using the bootstrap in a prognostic study. <i>BMC Medical Research Methodology</i> , <b>2007</b> , 7, 33	4.7	108
399	Missing data: a systematic review of how they are reported and handled. <i>Epidemiology</i> , <b>2012</b> , 23, 729-32	3.1	107
398	Prenatal detection of congenital heart disease--results of a national screening programme. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 123, 400-7	3.7	106
397	Explaining the association between educational level and frailty in older adults: results from a 13-year longitudinal study in the Netherlands. <i>Annals of Epidemiology</i> , <b>2014</b> , 24, 538-44.e2	6.4	105
396	A meta-analysis of genome-wide association studies identifies multiple longevity genes. <i>Nature Communications</i> , <b>2019</b> , 10, 3669	17.4	102
395	Prognostic accuracy of cerebroplacental ratio and middle cerebral artery Doppler for adverse perinatal outcome: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 313-322	5.8	101
394	Aetiology and incidence of maxillofacial trauma in Amsterdam: a retrospective analysis of 579 patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2012</b> , 40, e165-9	3.6	99
393	Feature tracking compared with tissue tagging measurements of segmental strain by cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2014</b> , 16, 10	6.9	94
392	Hybrid imaging using quantitative H215O PET and CT-based coronary angiography for the detection of coronary artery disease. <i>Journal of Nuclear Medicine</i> , <b>2013</b> , 54, 55-63	8.9	91
391	Survival prediction model of children with diffuse intrinsic pontine glioma based on clinical and radiological criteria. <i>Neuro-Oncology</i> , <b>2015</b> , 17, 160-6	1	87
390	Does growth hormone replacement therapy reduce mortality in adults with growth hormone deficiency? Data from the Dutch National Registry of Growth Hormone Treatment in adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 3151-9	5.6	86
389	Workers' beliefs and expectations affect return to work over 12 months. <i>Journal of Occupational Rehabilitation</i> , <b>2006</b> , 16, 685-95	3.6	85
388	Prevalence of protein-energy malnutrition risk in European older adults in community, residential and hospital settings, according to 22 malnutrition screening tools validated for use in adults ≥5 years: A systematic review and meta-analysis. <i>Maturitas</i> , <b>2019</b> , 126, 80-89	5	84
387	Measurement properties of translated versions of neck-specific questionnaires: a systematic review. <i>BMC Medical Research Methodology</i> , <b>2011</b> , 11, 87	4.7	81
386	Prognosis of Pain and Physical Functioning in Patients With Knee Osteoarthritis: A Systematic Review and Meta-Analysis. <i>Arthritis Care and Research</i> , <b>2016</b> , 68, 481-92	4.7	80

385	Long-term follow-up of a randomized controlled trial of oral appliance therapy in obstructive sleep apnea. <i>Respiration</i> , <b>2011</b> , 82, 162-8	3.7	79
384	Signs of right ventricular deterioration in clinically stable patients with pulmonary arterial hypertension. <i>Chest</i> , <b>2015</b> , 147, 1063-1071	5.3	78
383	Low mid-upper arm circumference, calf circumference, and body mass index and mortality in older persons. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2010</b> , 65, 1107-14	6.4	78
382	Clinically significant change in stroke volume in pulmonary hypertension. <i>Chest</i> , <b>2011</b> , 139, 1003-1009	5.3	75
381	The course of limitations in activities over 5 years in patients with knee and hip osteoarthritis with moderate functional limitations: risk factors for future functional decline. <i>Osteoarthritis and Cartilage</i> , <b>2012</b> , 20, 503-10	6.2	74
380	Three trajectories of activity limitations in early symptomatic knee osteoarthritis: a 5-year follow-up study. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1369-75	2.4	70
379	Surgical Excision with Adjuvant Irradiation for Treatment of Keloid Scars: A Systematic Review. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2015</b> , 3, e440	1.2	70
378	Potential savings of a program to prevent ankle sprain recurrence: economic evaluation of a randomized controlled trial. <i>American Journal of Sports Medicine</i> , <b>2010</b> , 38, 2194-200	6.8	70
377	Influence of placement of a nutrition logo on cafeteria menu items on lunchtime food Choices at Dutch work sites. <i>Journal of the American Dietetic Association</i> , <b>2011</b> , 111, 131-6		66
376	Onset of anxiety and depression in the aging population: comparison of risk factors in a 9-year prospective study. <i>American Journal of Geriatric Psychiatry</i> , <b>2009</b> , 17, 642-52	6.5	66
375	Bisoprolol in idiopathic pulmonary arterial hypertension: an explorative study. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 787-96	13.6	64
374	The effectiveness of high-intensity versus low-intensity back schools in an occupational setting: a pragmatic randomized controlled trial. <i>Spine</i> , <b>2006</b> , 31, 1075-82	3.3	64
373	The course of health-related quality of life in head and neck cancer patients treated with chemoradiation: a prospective cohort study. <i>Radiotherapy and Oncology</i> , <b>2014</b> , 110, 422-8	5.3	60
372	Modifiable Risk Factors for Prevention of Dementia in Midlife, Late Life and the Oldest-Old: Validation of the LIBRA Index. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 58, 537-547	4.3	59
371	The association between depressive symptoms in the community, non-psychiatric hospital admission and hospital outcomes: a systematic review. <i>Journal of Psychosomatic Research</i> , <b>2015</b> , 78, 25-33 <sup>1</sup>	4.1	59
370	The effect of VoorZorg, the Dutch nurse-family partnership, on child maltreatment and development: a randomized controlled trial. <i>PLoS ONE</i> , <b>2015</b> , 10, e0120182	3.7	58
369	Additional value of transluminal attenuation gradient in CT angiography to predict hemodynamic significance of coronary artery stenosis. <i>JACC: Cardiovascular Imaging</i> , <b>2014</b> , 7, 374-86	8.4	57
368	Statin therapy is associated with improved survival after endovascular and open aneurysm repair. <i>Journal of Vascular Surgery</i> , <b>2014</b> , 59, 39-44.e1	3.5	56

367	Development and validation of a general population renal risk score. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2011</b> , 6, 1731-8	6.9	56
366	High frequency of vertebral fractures in early spondylarthropathies. <i>Osteoporosis International</i> , <b>2012</b> , 23, 1683-90	5.3	54
365	The Evaluation of Screening and Early Detection Strategies for Type 2 Diabetes and Impaired Glucose Tolerance (DETECT-2) update of the Finnish diabetes risk score for prediction of incident type 2 diabetes. <i>Diabetologia</i> , <b>2011</b> , 54, 1004-12	10.3	51
364	Relative flow reserve derived from quantitative perfusion imaging may not outperform stress myocardial blood flow for identification of hemodynamically significant coronary artery disease. <i>Circulation: Cardiovascular Imaging</i> , <b>2015</b> , 8,	3.9	50
363	Return to work in a cohort of low back pain patients: development and validation of a clinical prediction rule. <i>Journal of Occupational Rehabilitation</i> , <b>2009</b> , 19, 155-65	3.6	49
362	Economic burden of physical activity-related injuries in Dutch children aged 10-12. <i>British Journal of Sports Medicine</i> , <b>2011</b> , 45, 1058-63	10.3	49
361	Prognostic factors for the two-year course of activity limitations in early osteoarthritis of the hip and/or knee. <i>Arthritis Care and Research</i> , <b>2010</b> , 62, 1415-25	4.7	49
360	Age dependency of risk factors for cognitive decline. <i>BMC Geriatrics</i> , <b>2018</b> , 18, 187	4.1	48
359	Small portion sizes in worksite cafeterias: do they help consumers to reduce their food intake?. <i>International Journal of Obesity</i> , <b>2011</b> , 35, 1200-7	5.5	48
358	The prognosis of chronic low back pain is determined by changes in pain and disability in the initial period. <i>Spine Journal</i> , <b>2010</b> , 10, 847-56	4	48
357	Multiple myocardial crypts on modified long-axis view are a specific finding in pre-hypertrophic HCM mutation carriers. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2012</b> , 13, 292-7	4.1	48
356	Development and validation of a frailty index in the Longitudinal Aging Study Amsterdam. <i>Aging Clinical and Experimental Research</i> , <b>2017</b> , 29, 927-933	4.8	47
355	Impact of anatomical and functional severity of coronary atherosclerotic plaques on the transmural perfusion gradient: a [15O]H <sub>2</sub> O PET study. <i>European Heart Journal</i> , <b>2014</b> , 35, 2094-105	9.5	47
354	Treatment and complications of mandibular fractures: a 10-year analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2012</b> , 40, e108-11	3.6	47
353	Prognostic factors for perceived recovery or functional improvement in non-specific low back pain: secondary analyses of three randomized clinical trials. <i>European Spine Journal</i> , <b>2010</b> , 19, 650-9	2.7	47
352	Effect of nurse home visits vs. usual care on reducing intimate partner violence in young high-risk pregnant women: a randomized controlled trial. <i>PLoS ONE</i> , <b>2013</b> , 8, e78185	3.7	47
351	Sleep characteristics across the lifespan in 1.1 million people from the Netherlands, United Kingdom and United States: a systematic review and meta-analysis. <i>Nature Human Behaviour</i> , <b>2021</b> , 5, 113-122	12.8	46
350	Capturing the Diversity of Successful Aging: An Operational Definition Based on 16-Year Trajectories of Functioning. <i>Gerontologist, The</i> , <b>2017</b> , 57, 240-251	5	45

349	Cardiometabolic risk variables in overweight and obese children: a worldwide comparison. <i>Cardiovascular Diabetology</i> , <b>2011</b> , 10, 106	8.7	45
348	Intraoperative cell salvage is associated with reduced postoperative blood loss and transfusion requirements in cardiac surgery: a cohort study. <i>Transfusion</i> , <b>2013</b> , 53, 2782-9	2.9	44
347	Low bone mineral density is related to male gender and decreased functional capacity in early spondylarthropathies. <i>Clinical Rheumatology</i> , <b>2011</b> , 30, 497-503	3.9	44
346	Reirradiation and hyperthermia for irresectable locoregional recurrent breast cancer in previously irradiated area: Size matters. <i>Radiotherapy and Oncology</i> , <b>2015</b> , 117, 223-8	5.3	43
345	Cell cycle proteins predict recurrence in stage II and III colon cancer. <i>Annals of Surgical Oncology</i> , <b>2012</b> , 19 Suppl 3, S682-92	3.1	43
344	Work Ability Index as tool to identify workers at risk of premature work exit. <i>Journal of Occupational Rehabilitation</i> , <b>2014</b> , 24, 747-54	3.6	42
343	Doppler-derived intracoronary physiology indices predict the occurrence of microvascular injury and microvascular perfusion deficits after angiographically successful primary percutaneous coronary intervention. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8, e001786	6	42
342	Sequence optimization to reduce velocity offsets in cardiovascular magnetic resonance volume flow quantification--a multi-vendor study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2011</b> , 13, 18	6.9	42
341	An Empirical Comparison of Meta- and Mega-Analysis With Data From the ENIGMA Obsessive-Compulsive Disorder Working Group. <i>Frontiers in Neuroinformatics</i> , <b>2018</b> , 12, 102	3.9	41
340	Comparison of logistic-regression based methods for simple mediation analysis with a dichotomous outcome variable. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 19	4.7	40
339	Host immune response to tuberculous meningitis. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 60, 177-87	11.6	39
338	Discovery of biomarkers for glycaemic deterioration before and after the onset of type 2 diabetes: rationale and design of the epidemiological studies within the IMI DIRECT Consortium. <i>Diabetologia</i> , <b>2014</b> , 57, 1132-42	10.3	39
337	Frailty in Older Adults with Cardiovascular Disease: Cause, Effect or Both? <b>2018</b> , 9, 489-497		38
336	What are the essential features of resilience for informal caregivers of people living with dementia? A Delphi consensus examination. <i>Aging and Mental Health</i> , <b>2017</b> , 21, 509-517	3.5	37
335	Rectal balloon training as add-on therapy to pelvic floor muscle training in adults with fecal incontinence: a randomized controlled trial. <i>Neurourology and Urodynamics</i> , <b>2012</b> , 31, 132-8	2.3	37
334	Prediction of vitamin D deficiency by simple patient characteristics. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 99, 1089-95	7	36
333	Serum 25-hydroxyvitamin D levels and the metabolic syndrome in older persons: a population-based study. <i>Clinical Endocrinology</i> , <b>2011</b> , 75, 608-13	3.4	36
332	The Longitudinal Aging Study Amsterdam: cohort update 2019 and additional data collections. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 61-74	12.1	36

331	Ignoring competing events in the analysis of survival data may lead to biased results: a nonmathematical illustration of competing risk analysis. <i>Journal of Clinical Epidemiology</i> , <b>2020</b> , 122, 42-48	5.7	35
330	Perioperative outcomes using LigaSure compared with conventional bipolar instruments in laparoscopic hysterectomy: a randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 118, 1568-75	3.7	35
329	Work ability as prognostic risk marker of disability pension: single-item work ability score versus multi-item work ability index. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2014</b> , 40, 428-31	4.3	35
328	Tracking changes in frailty throughout later life: results from a 17-year longitudinal study in the Netherlands. <i>Age and Ageing</i> , <b>2018</b> , 47, 727-733	3	35
327	Late-life depression symptom dimensions and cognitive functioning in the Longitudinal Aging Study Amsterdam (LASA). <i>Journal of Affective Disorders</i> , <b>2016</b> , 201, 171-8	6.6	34
326	Predictive value of interim positron emission tomography in diffuse large B-cell lymphoma: a systematic review and meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2019</b> , 46, 65-79	8.8	34
325	Upfront combination therapy reduces right ventricular volumes in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	34
324	Prediction of time to return to work after gynaecological surgery: a prospective cohort study in the Netherlands. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 121, 487-97	3.7	34
323	Do psychosocial resources modify the effects of frailty on functional decline and mortality?. <i>Journal of Psychosomatic Research</i> , <b>2014</b> , 77, 547-51	4.1	34
322	Neighbourhood characteristics and prevalence and severity of depression: pooled analysis of eight Dutch cohort studies. <i>British Journal of Psychiatry</i> , <b>2019</b> , 215, 468-475	5.4	33
321	Back Schools for chronic non-specific low back pain. <i>The Cochrane Library</i> , <b>2017</b> , 8, CD011674	5.2	33
320	Preliminary state of development of prediction models for primary care physical therapy: a systematic review. <i>Journal of Clinical Epidemiology</i> , <b>2012</b> , 65, 1257-66	5.7	33
319	Prognosis of patients with nonspecific neck pain: development and external validation of a prediction rule for persistence of complaints. <i>Spine</i> , <b>2010</b> , 35, E827-35	3.3	33
318	Transitions across cognitive states and death among older adults in relation to education: A multistate survival model using data from six longitudinal studies. <i>Alzheimer's and Dementia</i> , <b>2018</b> , 14, 462-472	1.2	32
317	How to design clinical rehabilitation trials for the upper paretic limb early post stroke?. <i>Trials</i> , <b>2016</b> , 17, 468	2.8	32
316	Effects of vitamin D supplementation on markers for cardiovascular disease and type 2 diabetes: an individual participant data meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , <b>2018</b> , 107, 1043-1053	7	31
315	Natural Course of Frailty Components in People Who Develop Frailty Syndrome: Evidence From Two Cohort Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2019</b> , 74, 667-674	6.4	31
314	Elevated homocysteine levels are associated with low muscle strength and functional limitations in older persons. <i>Journal of Nutrition, Health and Aging</i> , <b>2013</b> , 17, 578-84	5.2	31

313	Optimal cutoff values for high-risk waist circumference in older adults based on related health outcomes. <i>American Journal of Epidemiology</i> , <b>2011</b> , 174, 479-89	3.8	31
312	One risk assessment tool for cardiovascular disease, type 2 diabetes, and chronic kidney disease. <i>Diabetes Care</i> , <b>2012</b> , 35, 741-8	14.6	31
311	Shortened version of the work ability index to identify workers at risk of long-term sickness absence. <i>European Journal of Public Health</i> , <b>2016</b> , 26, 301-5	2.1	30
310	Disease prevalence based on older people's self-reports increased, but patient-general practitioner agreement remained stable, 1992-2009. <i>Journal of Clinical Epidemiology</i> , <b>2014</b> , 67, 773-80	5.7	30
309	A Six-Year Prospective Study of the Prognosis and Predictors in Patients With Late-Life Depression. <i>American Journal of Geriatric Psychiatry</i> , <b>2018</b> , 26, 985-997	6.5	30
308	Preclinical Activity of JNJ-7957, a Novel BCMA $\alpha$ CD3 Bispecific Antibody for the Treatment of Multiple Myeloma, Is Potentiated by Daratumumab. <i>Clinical Cancer Research</i> , <b>2020</b> , 26, 2203-2215	12.9	29
307	Psychosocial interventions to improve mental health in adults with vision impairment: systematic review and meta-analysis. <i>Ophthalmic and Physiological Optics</i> , <b>2016</b> , 36, 584-606	4.1	29
306	No evidence that embryo selection by near-infrared spectroscopy in addition to morphology is able to improve live birth rates: results from an individual patient data meta-analysis. <i>Human Reproduction</i> , <b>2014</b> , 29, 455-61	5.7	29
305	Predicting Optimal Cancer Rehabilitation and Supportive care (POLARIS): rationale and design for meta-analyses of individual patient data of randomized controlled trials that evaluate the effect of physical activity and psychosocial interventions on health-related quality of life in cancer survivors. <i>Systematic Reviews</i> , <b>2013</b> , 2, 75	3	29
304	National and transnational belonging among Turkish and Moroccan older migrants in the Netherlands: protective against loneliness?. <i>European Journal of Ageing</i> , <b>2017</b> , 14, 341-351	3.6	29
303	Prognosis and course of disability in patients with chronic nonspecific low back pain: a 5- and 12-month follow-up cohort study. <i>Physical Therapy</i> , <b>2013</b> , 93, 1603-14	3.3	29
302	The Current Status of Immune Checkpoint Inhibitors in Neuro-Oncology: A Systematic Review. <i>Cancers</i> , <b>2020</b> , 12,	6.6	28
301	Multiple imputation strategies for zero-inflated cost data in economic evaluations: which method works best?. <i>European Journal of Health Economics</i> , <b>2016</b> , 17, 939-950	3.6	28
300	Comparison of methods for the analysis of relatively simple mediation models. <i>Contemporary Clinical Trials Communications</i> , <b>2017</b> , 7, 130-135	1.8	28
299	Effectiveness of phone and e-mail lifestyle counseling for long term weight control among overweight employees. <i>Journal of Occupational and Environmental Medicine</i> , <b>2011</b> , 53, 680-6	2	28
298	Domains and determinants of retirement timing: A systematic review of longitudinal studies. <i>BMC Public Health</i> , <b>2018</b> , 18, 1083	4.1	28
297	The Effect of a Screening and Treatment Program for the Prevention of Fractures in Older Women: A Randomized Pragmatic Trial. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 1993-2000	6.3	27
296	The role of perceived barriers in explaining socio-economic status differences in adherence to the fruit, vegetable and fish guidelines in older adults: a mediation study. <i>Public Health Nutrition</i> , <b>2015</b> , 18, 797-808	3.3	27



295	Noninvasive identification of left-sided heart failure in a population suspected of pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 422-30	13.6	27
294	Ventral striatum, but not cortical volume loss, is related to cognitive dysfunction in type 1 diabetic patients with and without microangiopathy. <i>Diabetes Care</i> , <b>2014</b> , 37, 2483-90	14.6	26
293	Association of plasma osteoprotegerin and adiponectin with arterial function, cardiac function and metabolism in asymptomatic type 2 diabetic men. <i>Cardiovascular Diabetology</i> , <b>2011</b> , 10, 67	8.7	26
292	Course and predictors of pain and physical functioning in patients with hip osteoarthritis: Systematic review and meta-analysis. <i>Journal of Rehabilitation Medicine</i> , <b>2016</b> , 48, 245-52	3.4	26
291	Decreasing Hospital Length of Stay: Effects on Daily Functioning in Older Adults. <i>Journal of the American Geriatrics Society</i> , <b>2017</b> , 65, 1214-1221	5.6	25
290	Predictive value of quantitative diffusion-weighted imaging and 18-F-FDG-PET in head and neck squamous cell carcinoma treated by (chemo)radiotherapy. <i>European Journal of Radiology</i> , <b>2019</b> , 113, 39-50	4.7	25
289	Prognosis and course of pain in patients with chronic non-specific low back pain: A 1-year follow-up cohort study. <i>European Journal of Pain</i> , <b>2015</b> , 19, 1101-10	3.7	25
288	Thresholds for Serum 25(OH)D Concentrations With Respect to Different Outcomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 2480-8	5.6	25
287	Does dipeptidyl peptidase-4 inhibition prevent the diabetogenic effects of glucocorticoids in men with the metabolic syndrome? A randomized controlled trial. <i>European Journal of Endocrinology</i> , <b>2014</b> , 170, 429-39	6.5	25
286	Weight loss of 5% or more predicts loss of fat-free mass during palliative chemotherapy in patients with advanced cancer: a pilot study. <i>Nutrition and Cancer</i> , <b>2012</b> , 64, 826-32	2.8	25
285	Do whiplash patients differ from other patients with non-specific neck pain regarding pain, function or prognosis?. <i>Manual Therapy</i> , <b>2011</b> , 16, 456-62		25
284	Economic evaluation of a workplace intervention for sick-listed employees with distress. <i>Occupational and Environmental Medicine</i> , <b>2010</b> , 67, 603-10	2.1	25
283	Screening manual and office workers for risk of long-term sickness absence: cut-off points for the Work Ability Index. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2015</b> , 41, 36-42	4.3	25
282	Efficacy and safety of intrauterine insemination in patients with moderate-to-severe endometriosis. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 28, 590-8	4	24
281	The cost-effectiveness of a lifestyle physical activity intervention in addition to a work style intervention on recovery from neck and upper limb symptoms and pain reduction in computer workers. <i>Occupational and Environmental Medicine</i> , <b>2011</b> , 68, 265-72	2.1	24
280	Categorizing continuous variables resulted in different predictors in a prognostic model for nonspecific neck pain. <i>Journal of Clinical Epidemiology</i> , <b>2009</b> , 62, 868-74	5.7	24
279	Methods for significance testing of categorical covariates in logistic regression models after multiple imputation: power and applicability analysis. <i>BMC Medical Research Methodology</i> , <b>2017</b> , 17, 1294-7	4.7	23
278	The effect of trends in health and longevity on health services use by older adults. <i>BMC Health Services Research</i> , <b>2015</b> , 15, 574	2.9	23

277	The development and validation of two prediction models to identify employees at risk of high sickness absence. <i>European Journal of Public Health</i> , <b>2013</b> , 23, 128-33	2.1	23
276	Socioeconomic inequalities in frailty among older adults in six low- and middle-income countries: Results from the WHO Study on global AGEing and adult health (SAGE). <i>Maturitas</i> , <b>2018</b> , 115, 56-63	5	23
275	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , <b>2021</b> , 12, 3417	17.4	23
274	Global trends in the prevalence and incidence of depression: a systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , <b>2021</b> , 281, 235-243	6.6	23
273	Interventions to improve functioning, participation, and quality of life in children with visual impairment: a systematic review. <i>Survey of Ophthalmology</i> , <b>2019</b> , 64, 512-557	6.1	22
272	Socioeconomic Inequalities in Frailty among Older Adults: Results from a 10-Year Longitudinal Study in the Netherlands. <i>Gerontology</i> , <b>2018</b> , 64, 157-164	5.5	22
271	Clinical variables associated with recovery in patients with chronic tension-type headache after treatment with manual therapy. <i>Pain</i> , <b>2012</b> , 153, 893-899	8	22
270	Exploring the contribution of patient-reported and clinician based variables for the prediction of low back work status. <i>Journal of Occupational Rehabilitation</i> , <b>2007</b> , 17, 383-97	3.6	22
269	The association of objectively measured physical activity and sedentary behavior with skeletal muscle strength and muscle power in older adults: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , <b>2021</b> , 67, 101266	12	22
268	Health needs of refugee children identified on arrival in reception countries: a systematic review and meta-analysis. <i>BMJ Paediatrics Open</i> , <b>2019</b> , 3, e000516	2.4	22
267	Predictive Factors for Insufficient Weight Loss After Bariatric Surgery: Does Obstructive Sleep Apnea Influence Weight Loss?. <i>Obesity Surgery</i> , <b>2016</b> , 26, 1048-56	3.7	21
266	"Tough Times Have Become Good Times": Resilience in Older Adults With a Low Socioeconomic Position. <i>Gerontologist</i> , <b>2018</b> , 58, 843-852	5	21
265	Temporal Relationship Between Cognitive and Physical Performance in Middle-Aged to Oldest Old People. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2017</b> , 72, 662-668	6.4	21
264	External validation of two prediction models identifying employees at risk of high sickness absence: cohort study with 1-year follow-up. <i>BMC Public Health</i> , <b>2013</b> , 13, 105	4.1	21
263	Impaired hyperemic myocardial blood flow is associated with inducibility of ventricular arrhythmia in ischemic cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , <b>2014</b> , 7, 20-30	3.9	21
262	Multifactorial evaluation and treatment of persons with a high risk of recurrent falling was not cost-effective. <i>Osteoporosis International</i> , <b>2011</b> , 22, 2187-96	5.3	21
261	The search for stable prognostic models in multiple imputed data sets. <i>BMC Medical Research Methodology</i> , <b>2010</b> , 10, 81	4.7	21
260	The diagnostic accuracy of methylation markers in urine for the detection of bladder cancer: a systematic review. <i>Epigenomics</i> , <b>2018</b> , 10, 673-687	4.4	20

259	Efficacy and safety of IVF/ICSI in patients with severe endometriosis after long-term pituitary down-regulation. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 28, 39-46	4	20
258	Motivations to eat healthily in older Dutch adults--a cross sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2014</b> , 11, 141	8.4	20
257	Predictors of Entering a Hearing Aid Evaluation Period: A Prospective Study in Older Hearing-Help Seekers. <i>Trends in Hearing</i> , <b>2017</b> , 21, 2331216517744915	3.2	19
256	Optimal use of anti-EGFR monoclonal antibodies for patients with advanced colorectal cancer: a meta-analysis. <i>Cancer and Metastasis Reviews</i> , <b>2017</b> , 36, 395-406	9.6	19
255	Back schools for acute and subacute non-specific low-back pain. <i>The Cochrane Library</i> , <b>2016</b> , 4, CD008325	5.2	19
254	Prevalence of protein intake below recommended in community-dwelling older adults: a meta-analysis across cohorts from the PROMISS consortium. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2020</b> , 11, 1212-1222	10.3	18
253	PLCG2 protective variant p.P522R modulates tau pathology and disease progression in patients with mild cognitive impairment. <i>Acta Neuropathologica</i> , <b>2020</b> , 139, 1025-1044	14.3	18
252	Intraoperative evaluation of perfusion in free flap surgery: A systematic review and meta-analysis. <i>Microsurgery</i> , <b>2018</b> , 38, 804-818	2.1	18
251	MINDMAP: establishing an integrated database infrastructure for research in ageing, mental well-being, and the urban environment. <i>BMC Public Health</i> , <b>2018</b> , 18, 158	4.1	18
250	The physical, mental, and social impact of COPD in a population-based sample: results from the Longitudinal Aging Study Amsterdam. <i>Npj Primary Care Respiratory Medicine</i> , <b>2018</b> , 28, 30	3.2	18
249	Systematic review with meta-analysis: risk factors for thiopurine-induced leukopenia in IBD. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2019</b> , 50, 484-506	6.1	18
248	The effect of a comprehensive lifestyle intervention on cardiovascular risk factors in pharmacologically treated patients with stable cardiovascular disease compared to usual care: a randomised controlled trial. <i>BMC Cardiovascular Disorders</i> , <b>2012</b> , 12, 71	2.3	18
247	Incidence of venous thromboembolism in oral and maxillofacial surgery: a retrospective analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2010</b> , 39, 256-9	2.9	18
246	Cost-effectiveness of a minimal intervention for stress-related sick leave in general practice: results of an economic evaluation alongside a pragmatic randomised control trial. <i>Journal of Affective Disorders</i> , <b>2010</b> , 120, 177-87	6.6	18
245	Socio-demographic and lifestyle-related characteristics associated with self-reported any, daily and occasional smoking during pregnancy. <i>PLoS ONE</i> , <b>2013</b> , 8, e74197	3.7	18
244	Socioeconomic inequalities in a 16-year longitudinal measurement of successful ageing. <i>Journal of Epidemiology and Community Health</i> , <b>2016</b> , 70, 1106-1113	5.1	18
243	Cohort profile: the Geoscience and Health Cohort Consortium (GECCO) in the Netherlands. <i>BMJ Open</i> , <b>2018</b> , 8, e021597	3	18
242	Reirradiation with hyperthermia for recurrent breast cancer en cuirasse. <i>Strahlentherapie Und Onkologie</i> , <b>2018</b> , 194, 206-214	4.3	17

241	Development and validation of a prediction model for long-term sickness absence based on occupational health survey variables. <i>Disability and Rehabilitation</i> , <b>2018</b> , 40, 168-175	2.4	17
240	The clinical and radiographical characteristics of zygomatic complex fractures: a comparison between the surgically and non-surgically treated patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2014</b> , 42, 492-7	3.6	17
239	Using Nursing Activities Score to Assess Nursing Workload on a Medium Care Unit. <i>Anesthesia and Analgesia</i> , <b>2015</b> , 121, 1274-80	3.9	17
238	Back pain recurrence: an evaluation of existing indicators and direction for future research. <i>Spine</i> , <b>2009</b> , 34, 970-7	3.3	17
237	Career preference and medical students' biographical characteristics and academic achievement. <i>Medical Teacher</i> , <b>2008</b> , 30, e15-e22	3	17
236	Economic evaluation of a participatory return-to-work intervention for temporary agency and unemployed workers sick-listed due to musculoskeletal disorders. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2013</b> , 39, 46-56	4.3	17
235	Sex differences in healthy life expectancy among nonagenarians: A multistate survival model using data from the Vitality 90+ study. <i>Experimental Gerontology</i> , <b>2019</b> , 116, 80-85	4.5	17
234	Factors Influencing Academic Motivation of Ethnic Minority Students: A Review. <i>SAGE Open</i> , <b>2018</b> , 8, 215824401878541	1.5	17
233	The role of frailty in explaining the association between the metabolic syndrome and mortality in older adults. <i>Experimental Gerontology</i> , <b>2017</b> , 91, 5-8	4.5	16
232	External validation of the diffuse intrinsic pontine glioma survival prediction model: a collaborative report from the International DIPG Registry and the SIOPE DIPG Registry. <i>Journal of Neuro-Oncology</i> , <b>2017</b> , 134, 231-240	4.8	16
231	Standardization of catheter load speed during embryo transfer: comparison of manual and pump-regulated embryo transfer. <i>Reproductive BioMedicine Online</i> , <b>2012</b> , 24, 163-9	4	16
230	What constitutes a clinically important pain reduction in patients after third molar surgery?. <i>Pain Research and Management</i> , <b>2013</b> , 18, 319-22	2.6	16
229	Prediction of nucleated cells in bone marrow stem cell products by donor characteristics: a retrospective single centre analysis. <i>Vox Sanguinis</i> , <b>2010</b> , 98, e276-83	3.1	16
228	Local recurrence after local excision of early rectal cancer: a meta-analysis of completion TME, adjuvant (chemo)radiation, or no additional treatment. <i>British Journal of Surgery</i> , <b>2020</b> , 107, 1719-1730	5.3	16
227	Overview of data-synthesis in systematic reviews of studies on outcome prediction models. <i>BMC Medical Research Methodology</i> , <b>2013</b> , 13, 42	4.7	15
226	Mental health symptoms identify workers at risk of long-term sickness absence due to mental disorders: prospective cohort study with 2-year follow-up. <i>BMC Public Health</i> , <b>2015</b> , 15, 1235	4.1	15
225	Peak expiratory flow rate shows a gender-specific association with vitamin D deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, 2164-71	5.6	15
224	Secular trends in the prevalence of major and subthreshold depression among 55-64-year olds over 20 years. <i>Psychological Medicine</i> , <b>2018</b> , 48, 1824-1834	6.9	15

223	Diagnostic performance of the Bernese versus Ottawa ankle rules: Results of a randomised controlled trial. <i>Injury</i> , <b>2015</b> , 46, 1645-9	2.5	14
222	Size and shape of the associations of glucose, HbA, insulin and HOMA-IR with incident type 2 diabetes: the Hoorn Study. <i>Diabetologia</i> , <b>2018</b> , 61, 93-100	10.3	14
221	Cognitive functioning among Dutch older adults: Do neighborhood socioeconomic status and urbanity matter?. <i>Social Science and Medicine</i> , <b>2017</b> , 187, 29-38	5.1	14
220	Promoting physical activity with people in different places--a Dutch perspective. <i>Journal of Science and Medicine in Sport</i> , <b>2006</b> , 9, 371-7	4.4	14
219	Gait speed as predictor of transition into cognitive impairment: Findings from three longitudinal studies on aging. <i>Experimental Gerontology</i> , <b>2020</b> , 129, 110783	4.5	14
218	Long-Term Exposure to Anticholinergic and Sedative Medications and Cognitive and Physical Function in Later Life. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 357-365	6.4	13
217	Health measures in prediction models for high sickness absence: single-item self-rated health versus multi-item SF-12. <i>European Journal of Public Health</i> , <b>2015</b> , 25, 668-72	2.1	13
216	Updating and prospective validation of a prognostic model for high sickness absence. <i>International Archives of Occupational and Environmental Health</i> , <b>2015</b> , 88, 113-22	3.2	13
215	Passive imputation and parcel summaries are both valid to handle missing items in studies with many multi-item scales. <i>Statistical Methods in Medical Research</i> , <b>2018</b> , 27, 1128-1140	2.3	13
214	Intermittent fasting during Ramadan causes a transient increase in total, LDL, and HDL cholesterols and hs-CRP in ethnic obese adolescents. <i>European Journal of Pediatrics</i> , <b>2014</b> , 173, 1103-6	4.1	13
213	Overweight children with type 1 diabetes have a more favourable lipid profile than overweight non-diabetic children. <i>European Journal of Pediatrics</i> , <b>2012</b> , 171, 493-8	4.1	13
212	Incidence and types of complications after ablative oral cancer surgery with primary microvascular free flap reconstruction. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2015</b> , 20, e744-50	2.6	13
211	Missing data and imputation: a practical illustration in a prognostic study on low back pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2012</b> , 35, 464-71	1.3	13
210	The working mechanism of manual therapy in participants with chronic tension-type headache. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2013</b> , 43, 693-9	4.2	13
209	Physical and cognitive functioning after 3 years can be predicted using information from the diagnostic process in recently diagnosed multiple sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2009</b> , 90, 1478-88	2.8	13
208	Exploring cut-off values for large waist circumference in older adults: a new methodological approach. <i>Journal of Nutrition, Health and Aging</i> , <b>2010</b> , 14, 272-7	5.2	13
207	Cost-effectiveness of interpersonal psychotherapy for elderly primary care patients with major depression. <i>International Journal of Technology Assessment in Health Care</i> , <b>2007</b> , 23, 480-7	1.8	13
206	Risk scores for outcome in bacterial meningitis: Systematic review and external validation study. <i>Journal of Infection</i> , <b>2016</b> , 73, 393-401	18.9	13

205	Incidence of symptomatic venous thromboembolism in oncological oral and maxillofacial operations: retrospective analysis. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2015</b> , 53, 244-50	1.4	12
204	Generation shifts in smoking over 20 years in two Dutch population-based cohorts aged 20-100 years. <i>BMC Public Health</i> , <b>2015</b> , 15, 142	4.1	12
203	Underlying goals of advance care planning (ACP): a qualitative analysis of the literature. <i>BMC Palliative Care</i> , <b>2020</b> , 19, 27	3	12
202	Physical Activity as Moderator of the Association Between APOE and Cognitive Decline in Older Adults: Results from Three Longitudinal Cohort Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 1880-1886	6.4	12
201	Hospital costs associated with depression in a cohort of older men living in Western Australia. <i>General Hospital Psychiatry</i> , <b>2014</b> , 36, 33-7	5.6	12
200	Comparison of different cardiac risk scores for coronary artery disease in symptomatic women: do female-specific risk factors matter?. <i>European Journal of Preventive Cardiology</i> , <b>2014</b> , 21, 1443-50	3.9	12
199	Understanding the Mortality Decline at Older Ages Improved Life Course or Improved Present Period?. <i>Annual Review of Gerontology and Geriatrics</i> , <b>2013</b> , 33, 259-291		12
198	Developing a Risk Prediction Model for Long-Term Physical and Psychological Functioning after Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2016</b> , 22, 549-56	4.7	11
197	Palliative care provision in long-term care facilities differs across Europe: Results of a cross-sectional study in six European countries (PACE). <i>Palliative Medicine</i> , <b>2019</b> , 33, 1176-1188	5.5	11
196	Preserved cross-bridge kinetics in human hypertrophic cardiomyopathy patients with MYBPC3 mutations. <i>Pflugers Archiv European Journal of Physiology</i> , <b>2014</b> , 466, 1619-33	4.6	11
195	Economic evaluation of a weight control program with e-mail and telephone counseling among overweight employees: a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2012</b> , 9, 112	8.4	11
194	Prediction of persistent shoulder pain in general practice: comparing clinical consensus from a Delphi procedure with a statistical scoring system. <i>BMC Family Practice</i> , <b>2011</b> , 12, 63	2.6	11
193	Photovoice method with older persons: a review. <i>Ageing and Society</i> , <b>2020</b> , 40, 1759-1787	1.7	11
192	Cerebroplacental ratio in predicting adverse perinatal outcome: a meta-analysis of individual participant data. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 128, 226-235	3.7	11
191	Oral appliance therapy versus nasal continuous positive airway pressure in obstructive sleep apnoea syndrome: a randomised, placebo-controlled trial on self-reported symptoms of common sleep disorders and sleep-related problems. <i>Journal of Oral Rehabilitation</i> , <b>2017</b> , 44, 452-460	3.4	10
190	Systematic review on the comparative effectiveness of foot orthoses in patients with rheumatoid arthritis. <i>Journal of Foot and Ankle Research</i> , <b>2019</b> , 12, 32	3.2	10
189	Instrumented measures of sedentary behaviour and physical activity are associated with mortality in community-dwelling older adults: A systematic review, meta-analysis and meta-regression analysis. <i>Ageing Research Reviews</i> , <b>2020</b> , 61, 101061	12	10
188	Predicting glycated hemoglobin levels in the non-diabetic general population: Development and validation of the DIRECT-DETECT prediction model - a DIRECT study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171816	3.7	10

187	An internally validated prognostic model for success in revision stapes surgery for otosclerosis. <i>Laryngoscope</i> , <b>2018</b> , 128, 2390-2396	3.6	10
186	Vitamin D status in relation to physical performance, falls and fractures in the Longitudinal Aging Study Amsterdam: A reanalysis of previous findings using standardized serum 25-hydroxyvitamin D values. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2018</b> , 177, 255-260	5.1	10
185	Development and validation of a clinical prediction tool to estimate the individual risk of depressive relapse or recurrence in individuals with recurrent depression. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 104, 1-7	5.2	10
184	Postprandial microvascular function deteriorates in parallel with gradual worsening of insulin sensitivity and glucose tolerance in men with the metabolic syndrome or type 2 diabetes. <i>Diabetologia</i> , <b>2013</b> , 56, 583-7	10.3	10
183	Health behaviour information provided to clients during midwife-led prenatal booking visits: Findings from video analyses. <i>Midwifery</i> , <b>2017</b> , 54, 7-17	2.8	10
182	The Relationships of Health Behaviour and Psychological Characteristics with Spontaneous Preterm Birth in Nulliparous Women. <i>Maternal and Child Health Journal</i> , <b>2017</b> , 21, 873-882	2.4	10
181	Analyzing Incomplete Item Scores in Longitudinal Data by Including Item Score Information as Auxiliary Variables. <i>Structural Equation Modeling</i> , <b>2015</b> , 22, 588-602	3.7	10
180	The use of 3D power Doppler ultrasound in the quantification of blood vessels in uterine fibroids: feasibility and reproducibility. <i>Journal of Clinical Ultrasound</i> , <b>2015</b> , 43, 171-8	1	10
179	Effect of long-term GH replacement therapy on cardiovascular outcomes in isolated GH deficiency compared with multiple pituitary hormone deficiencies: a sub-analysis from the Dutch National Registry of Growth Hormone Treatment in Adults. <i>European Journal of Endocrinology</i> , <b>2014</b> , 171, 151-60	6.5	10
178	Positive predictive value of computed tomography coronary angiography in clinical practice. <i>International Journal of Cardiology</i> , <b>2012</b> , 156, 315-9	3.2	10
177	Carotid artery intima-media thickness, but not coronary artery calcium, predicts coronary vascular resistance in patients evaluated for coronary artery disease. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2012</b> , 13, 317-23	4.1	10
176	General anesthesia with sevoflurane decreases myocardial blood volume and hyperemic blood flow in healthy humans. <i>Anesthesia and Analgesia</i> , <b>2013</b> , 116, 767-74	3.9	10
175	Back schools in occupational health care: design of a randomized controlled trial and cost-effectiveness study. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2004</b> , 27, 457-65	1.3	10
174	The Effects of Life Events and Socioeconomic Position in Childhood and Adulthood on Successful Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2017</b> , 72, 268-278	4.6	10
173	Longitudinal Examination of Emotional Functioning in Older Adults After Spousal Bereavement. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2020</b> , 75, 1668-1678	4.6	10
172	Automated Segmentation of Baseline Metabolic Total Tumor Burden in Diffuse Large B-Cell Lymphoma: Which Method Is Most Successful? A Study on Behalf of the PETRA Consortium. <i>Journal of Nuclear Medicine</i> , <b>2021</b> , 62, 332-337	8.9	10
171	Genome-wide meta-analysis of muscle weakness identifies 15 susceptibility loci in older men and women. <i>Nature Communications</i> , <b>2021</b> , 12, 654	17.4	10
170	Predicting an Unfavorable Course of Dizziness in Older Patients. <i>Annals of Family Medicine</i> , <b>2018</b> , 16, 428-435	2.9	10

169	Prognostic factors and course for successful clinical outcome quality of life and patients' perceived effect after a cognitive behavior therapy for chronic non-specific low back pain: A 12-months prospective study. <i>Manual Therapy</i> , <b>2015</b> , 20, 96-102		9
168	Family integrated care in single family rooms for preterm infants and late-onset sepsis: a retrospective study and mediation analysis. <i>Pediatric Research</i> , <b>2020</b> , 88, 593-600	3.2	9
167	Resilience in the Disabling Effect of Gait Speed Among Older Turkish and Moroccan Immigrants and Native Dutch. <i>Journal of Aging and Health</i> , <b>2018</b> , 30, 711-737	2.6	9
166	Trends in lifestyle among three cohorts of adults aged 55-64 years in 1992/1993, 2002/2003 and 2012/2013. <i>European Journal of Public Health</i> , <b>2018</b> , 28, 564-570	2.1	9
165	Prominent Non-Memory Deficits in Alzheimer's Disease Are Associated with Faster Disease Progression. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 65, 1029-1039	4.3	9
164	Development of a clinical prediction model for the onset of functional decline in people aged 65-75 years: pooled analysis of four European cohort studies. <i>BMC Geriatrics</i> , <b>2019</b> , 19, 179	4.1	9
163	Body mass index is related to microvascular vasomotion, this is partly explained by adiponectin. <i>European Journal of Clinical Investigation</i> , <b>2014</b> , 44, 660-7	4.6	9
162	Macro-level determinants of post-retirement health and health inequalities: A multilevel analysis of 18 European countries. <i>Social Science and Medicine</i> , <b>2020</b> , 245, 112669	5.1	9
161	Optimal timing and criteria of interim PET in DLBCL: a comparative study of 1692 patients. <i>Blood Advances</i> , <b>2021</b> , 5, 2375-2384	7.8	9
160	Educational inequalities in health after work exit: the role of work characteristics. <i>BMC Public Health</i> , <b>2019</b> , 19, 1515	4.1	9
159	The use of traditional and causal estimators for mediation models with a binary outcome and exposure-mediator interaction. <i>Structural Equation Modeling</i> , <b>2021</b> , 28, 345-355	3.7	9
158	Variability in quantitative analysis of atherosclerotic plaque inflammation using 18F-FDG PET/CT. <i>PLoS ONE</i> , <b>2017</b> , 12, e0181847	3.7	8
157	Design of the SALT Osteoporosis Study: a randomised pragmatic trial, to study a primary care screening and treatment program for the prevention of fractures in women aged 65 years or older. <i>BMC Musculoskeletal Disorders</i> , <b>2017</b> , 18, 424	2.8	8
156	Development and external validation of a prediction rule for an unfavorable course of late-life depression: A multicenter cohort study. <i>Journal of Affective Disorders</i> , <b>2018</b> , 235, 105-113	6.6	8
155	Trend study on the association between hospital admissions and the health of Dutch older adults (1995-2009). <i>BMJ Open</i> , <b>2016</b> , 6, e011967	3	8
154	Diagnostic and clinical value of 3D gel installation sonohysterography in addition to 2D gel installation sonohysterography in the assessment of intrauterine abnormalities. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2014</b> , 175, 67-74	2.4	8
153	Expression of apoptosis regulating proteins identifies stage II and III colon cancer patients with high risk of recurrence. <i>Journal of Surgical Oncology</i> , <b>2014</b> , 109, 255-65	2.8	8
152	Effect of long-term GH replacement therapy on cardiovascular outcomes in GH-deficient patients previously treated for acromegaly: a sub-analysis from the Dutch National Registry of Growth Hormone Treatment in Adults. <i>European Journal of Endocrinology</i> , <b>2014</b> , 171, 717-26	6.5	8



151	Cost-utility analysis of a one-time supervisor telephone contact at 6-weeks post-partum to prevent extended sick leave following maternity leave in The Netherlands: results of an economic evaluation alongside a randomized controlled trial. <i>BMC Public Health</i> , <b>2011</b> , 11, 57	4.1	8
150	Comparing health care use and related costs between groups with and without hearing impairment. <i>International Journal of Audiology</i> , <b>2010</b> , 49, 881-90	2.6	8
149	Independent validation of an existing model enables prediction of hearing loss after childhood bacterial meningitis. <i>PLoS ONE</i> , <b>2013</b> , 8, e58707	3.7	8
148	Predicting chronic low-back pain based on pain trajectories in patients in an occupational setting: an exploratory analysis. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2016</b> , 42, 520-527	4.3	8
147	Beyond return to work from sickness absence due to mental disorders: 5-year longitudinal study of employment status among production workers. <i>European Journal of Public Health</i> , <b>2017</b> , 27, 79-83	2.1	8
146	The Linkage Between Aging, Migration, and Resilience: Resilience in the Life of Older Turkish and Moroccan Immigrants. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2020</b> , 75, 1113-1123	4.6	8
145	Clinical Interventions to Reduce Work Disability in Workers with Musculoskeletal Disorders or Mental Health Problems <b>2013</b> , 317-334		8
144	Including auxiliary item information in longitudinal data analyses improved handling missing questionnaire outcome data. <i>Journal of Clinical Epidemiology</i> , <b>2015</b> , 68, 637-45	5.7	7
143	The estimated volume of the fibroid uterus: a comparison of ultrasound and bimanual examination versus volume at MRI or hysterectomy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2015</b> , 184, 89-96	2.4	7
142	Incidence and characteristics of non-accidental burns in children: A systematic review. <i>Burns</i> , <b>2020</b> , 46, 1243-1253	2.3	7
141	Socio-economic differences in the change of fruit and vegetable intakes among Dutch adults between 2004 and 2011: the GLOBE study. <i>Public Health Nutrition</i> , <b>2018</b> , 21, 1704-1716	3.3	7
140	External Validation of a Tool Predicting 7-Year Risk of Developing Cardiovascular Disease, Type 2 Diabetes or Chronic Kidney Disease. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 182-188	4	7
139	Psychological Resilience in the Context of Disability: A Study With Turkish and Moroccan Young-Old Immigrants Living in the Netherlands. <i>Gerontologist, The</i> , <b>2020</b> , 60, 259-269	5	7
138	A new approach to analyse longitudinal epidemiological data with an excess of zeros. <i>BMC Medical Research Methodology</i> , <b>2013</b> , 13, 27	4.7	7
137	Myocardial Microvascular Responsiveness During Acute Cardiac Sympathectomy Induced by Thoracic Epidural Anesthesia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2017</b> , 31, 134-141	2.1	7
136	Prognosis and course of work-participation in patients with chronic non-specific low back pain: a 12-month follow-up cohort study. <i>Journal of Rehabilitation Medicine</i> , <b>2015</b> , 47, 854-9	3.4	7
135	Cross-national validation of prognostic models predicting sickness absence and the added value of work environment variables. <i>Journal of Occupational Rehabilitation</i> , <b>2015</b> , 25, 279-87	3.6	7
134	Classification models for identification of at-risk groups for incident memory complaints. <i>International Psychogeriatrics</i> , <b>2014</b> , 26, 257-71	3.4	7

133	ADAM12s and PP13 as first trimester screening markers for adverse pregnancy outcome. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, 1279-84	5.9	7
132	Perceived constraints in late midlife: Cohort differences in the Longitudinal Aging Study Amsterdam (LASA). <i>Psychology and Aging</i> , <b>2018</b> , 33, 754-768	3.6	7
131	Clinical course and prognostic models for the conservative management of cervical radiculopathy: a prospective cohort study. <i>European Spine Journal</i> , <b>2018</b> , 27, 2710-2719	2.7	7
130	Prediction of asthma by common risk factors: a follow-up study in Cuban schoolchildren. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2013</b> , 23, 415-20	2.3	7
129	Prognostic Factors for Niche Development in the Uterine Caesarean Section Scar. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2017</b> , 213, 31-32	2.4	6
128	The association of self-regulation with weight loss maintenance after an intensive combined lifestyle intervention for children and adolescents with severe obesity. <i>BMC Obesity</i> , <b>2017</b> , 4, 13	3.6	6
127	Relation between carotid stiffness, cognitive performance and brain connectivity in a healthy middle-aged population: an observational neurophysiological cohort study with magnetoencephalography. <i>BMJ Open</i> , <b>2016</b> , 6, e013441	3	6
126	Salvage surgery for local recurrence after stereotactic body radiotherapy for early stage non-small cell lung cancer: a systematic review. <i>Therapeutic Advances in Medical Oncology</i> , <b>2018</b> , 10, 1758835918787989	5.4	6
125	Development and internal validation of a multivariable prediction model for tinnitus recovery following unilateral cochlear implantation: a cross-sectional retrospective study. <i>BMJ Open</i> , <b>2018</b> , 8, e021068	3	6
124	Predictive Value of the SF-12 for Sickness Absence Because of Mental, Musculoskeletal, and Other Somatic Disorders. <i>Journal of Occupational and Environmental Medicine</i> , <b>2015</b> , 57, 1113-8	2	6
123	Prenatal examination of the area and morphology of the atrioventricular valves using four-dimensional ultrasound in normal and abnormal hearts. <i>Prenatal Diagnosis</i> , <b>2015</b> , 35, 741-7	3.2	6
122	Is thromboembolism prophylaxis necessary for low and moderate risk patients in maxillofacial trauma? A retrospective analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2012</b> , 41, 902-5	2.9	6
121	Perioperative outcomes using LigaSure compared to conventional bipolar instruments in laparoscopic salpingo-oophorectomy: a randomized controlled trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2012</b> , 26, 2884-91	5.2	6
120	Factors associated with dizygotic twinning after IVF treatment with double embryo transfer. <i>Human Reproduction</i> , <b>2012</b> , 27, 2966-70	5.7	6
119	Mediation analysis methods used in observational research: a scoping review and recommendations. <i>BMC Medical Research Methodology</i> , <b>2021</b> , 21, 226	4.7	6
118	Prediction models to identify workers at risk of sick leave due to low-back pain in the Dutch construction industry. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2018</b> , 44, 156-162	4.3	6
117	Affective well-being in the last years of life: The role of health decline. <i>Psychology and Aging</i> , <b>2018</b> , 33, 739-753	3.6	6
116	Development of Prediction Models for Sick Leave Due to Musculoskeletal Disorders. <i>Journal of Occupational Rehabilitation</i> , <b>2019</b> , 29, 617-624	3.6	6

115	Salvage surgery for recurrent or persistent tumour after radical (chemo)radiotherapy for locally advanced non-small cell lung cancer: a systematic review. <i>Therapeutic Advances in Medical Oncology</i> , <b>2018</b> , 10, 1758835918804150	5.4	6
114	Development and validation of two clinical prediction models to inform clinical decision-making for lumbar spinal fusion surgery for degenerative disorders and rehabilitation following surgery: protocol for a prospective observational study. <i>BMJ Open</i> , <b>2018</b> , 8, e021078	3	6
113	Smoking Cessation and 16-year Trajectories of Functional Limitations Among Dutch Older Adults: Results from the Longitudinal Aging Study Amsterdam. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2018</b> , 73, 1722-1728	6.4	5
112	Secular trends in excess mortality of late-life depression. <i>Journal of Affective Disorders</i> , <b>2018</b> , 234, 28-336.6		5
111	Neighbourhood safety and smoking in population subgroups: The HELIUS study. <i>Preventive Medicine</i> , <b>2018</b> , 112, 111-118	4.3	5
110	Do religious activities among young-old immigrants act as a buffer against the effect of a lack of resources on well-being?. <i>Aging and Mental Health</i> , <b>2019</b> , 23, 625-632	3.5	5
109	Evaluation of the usefulness of 2 prediction models of clinical prediction models in physical therapy: a qualitative process evaluation. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2014</b> , 37, 334-41	1.3	5
108	Addition of host genetic variants in a prediction rule for post meningitis hearing loss in childhood: a model updating study. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 340	4	5
107	The BladderScan BVI 6200□ is not accurate enough for use in a bladder retraining program. <i>Journal of Pediatric Urology</i> , <b>2013</b> , 9, 904-9	1.5	5
106	Biomarker evaluation does not confirm efficacy of computer-tailored nutrition education. <i>Journal of Nutrition Education and Behavior</i> , <b>2011</b> , 43, 323-30	2	5
105	Sex Differences in Presentation of Stroke: A Systematic Review and Meta-Analysis.. <i>Stroke</i> , <b>2021</b> , STROKEAHA120034040	6.7	5
104	Authors' reply re: Cerebroplacental ratio in predicting adverse perinatal outcome: a meta-analysis of individual participant data. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 1439-1440	3.7	5
103	Generalizability of Dutch Prediction Models for Low Hemoglobin Deferral: A Study on External Validation and Updating in Swiss Whole Blood Donors. <i>Transfusion Medicine and Hemotherapy</i> , <b>2016</b> , 43, 407-414	4.2	5
102	Psychological distress screener for risk of future mental sickness absence in non-sicklisted employees. <i>European Journal of Public Health</i> , <b>2016</b> , 26, 510-2	2.1	5
101	Development and validation of the Brabant Hip Fracture Score for 30-day and 1-year mortality. <i>HIP International</i> , <b>2020</b> , 30, 354-362	1.7	5
100	Prediction of insufficient serum vitamin D status in older women: a validated model. <i>Osteoporosis International</i> , <b>2018</b> , 29, 1539-1547	5.3	5
99	Repeat hepatectomy justified in patients with early recurrence of colorectal cancer liver metastases: A systematic review and meta-analysis. <i>Cancer Epidemiology</i> , <b>2021</b> , 74, 101977	2.8	5
98	Oral appliance therapy versus nasal continuous positive airway pressure in obstructive sleep apnea: a randomized, placebo-controlled trial on psychological distress. <i>Clinical Oral Investigations</i> , <b>2017</b> , 21, 2371-2378	4.2	4

97	Self-reported hypoglycaemia in patients with type 2 diabetes treated with insulin in the Hoorn Diabetes Care System Cohort, the Netherlands: a prospective cohort study. <i>BMJ Open</i> , <b>2016</b> , 6, e012793 <sup>3</sup>		4
96	Prenatal Visualization of the Pulmonary and Aortic Valves and Leaflets Is Feasible Using 4-Dimensional Sonography. <i>Journal of Ultrasound in Medicine</i> , <b>2016</b> , 35, 497-504	2.9	4
95	Association between funding, risk of bias, and outcome of randomised controlled trials in oral and maxillofacial surgery. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2016</b> , 54, 46-50	1.4	4
94	Reproducibility of three-dimensional gel installation sonohysterography in the assessment and classification of intrauterine abnormalities. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2014</b> , 179, 141-6	2.4	4
93	Risk of bias in research in oral and maxillofacial surgery. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2013</b> , 51, 913-9	1.4	4
92	Does flexion-distraction help treat chronic low back pain?. <i>Nature Clinical Practice Rheumatology</i> , <b>2006</b> , 2, 360-1		4
91	Predictors of Purchasing a Hearing Aid After an Evaluation Period: A Prospective Study in Dutch Older Hearing Aid Candidates. <i>American Journal of Audiology</i> , <b>2019</b> , 28, 802-805	1.8	4
90	Developing clinical prediction models for nonrecovery in older patients seeking care for back pain: the back complaints in the elders prospective cohort study. <i>Pain</i> , <b>2021</b> , 162, 1632-1640	8	4
89	Clinical course of pain and disability following primary lumbar discectomy: systematic review and meta-analysis. <i>European Spine Journal</i> , <b>2020</b> , 29, 1660-1670	2.7	4
88	A longitudinal exploration of mental health resilience, cognitive impairment and loneliness. <i>International Journal of Geriatric Psychiatry</i> , <b>2021</b> , 36, 1020-1028	3.9	4
87	Commentary on "Histone H3F3A and HIST1H3B K27M mutations define two subgroups of diffuse intrinsic pontine gliomas with different prognosis and phenotypes". <i>Acta Neuropathologica</i> , <b>2016</b> , 131, 793-4	14.3	4
86	Development of Prediction Model for the Prognosis of Sick Leave Due to Low Back Pain. <i>Journal of Occupational and Environmental Medicine</i> , <b>2019</b> , 61, 1065-1071	2	4
85	Educational differences in macro-level determinants of early exit from paid work: a multilevel analysis of 14 European countries. <i>European Journal of Ageing</i> , <b>2020</b> , 17, 217-227	3.6	4
84	Predictors of Frailty and Vitality in Older Adults Aged 75 years and Over: Results from the Longitudinal Aging Study Amsterdam. <i>Gerontology</i> , <b>2021</b> , 67, 69-77	5.5	4
83	Dynamic prediction of childhood high blood pressure in a population-based birth cohort: a model development study. <i>BMJ Open</i> , <b>2018</b> , 8, e023912	3	4
82	Association of Thyroid Dysfunction With Cognitive Function: An Individual Participant Data Analysis. <i>JAMA Internal Medicine</i> , <b>2021</b> , 181, 1440-1450	11.5	4
81	Clinical Prediction Models for Patients With Nontraumatic Knee Pain in Primary Care: A Systematic Review and Internal Validation Study. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2017</b> , 47, 518-529	4.3	3
80	Childhood prediction models for hypertension later in life: a systematic review. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 865-877	1.9	3

79	Brain Network Integration in Patients with Migraine: A Magnetoencephalography Study. <i>Brain Connectivity</i> , <b>2020</b> , 10, 224-235	2.7	3
78	Dynamic prediction model to identify young children at high risk of future overweight: Development and internal validation in a cohort study. <i>Pediatric Obesity</i> , <b>2020</b> , 15, e12647	4.6	3
77	Societal participation of individuals aged 55-64 years with and without chronic disease. <i>European Journal of Public Health</i> , <b>2019</b> , 29, 93-98	2.1	3
76	Fatigue as prognostic risk marker of mental sickness absence in white collar employees. <i>Journal of Occupational Rehabilitation</i> , <b>2014</b> , 24, 307-15	3.6	3
75	Genetic Liability for Depression, Social Factors and Their Interaction Effect in Depressive Symptoms and Depression Over Time in Older Adults. <i>American Journal of Geriatric Psychiatry</i> , <b>2020</b> , 28, 844-855	6.5	3
74	Do Cardiovascular Risk Factors and Cardiovascular Disease Explain Sex Differences in Cognitive Functioning in Old Age?. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 80, 1643-1655	4.3	3
73	External validation of two prediction tools for patients at risk for recurrent infection. <i>Therapeutic Advances in Gastroenterology</i> , <b>2021</b> , 14, 1756284820977385	4.7	3
72	An innovative implementation strategy to improve the use of Dutch guidelines on hypertensive disorders in pregnancy: A randomized controlled trial. <i>Pregnancy Hypertension</i> , <b>2018</b> , 14, 131-138	2.6	3
71	Two-year effectiveness of a stepped-care depression prevention intervention and predictors of incident depression in primary care patients with diabetes type 2 and/or coronary heart disease and subthreshold depression: data from the Step-Dep cluster randomised controlled trial. <i>BMJ Open</i> , <b>2018</b> , 8, e020412	3	3
70	Genetics Contributes to Concomitant Pathology and Clinical Presentation in Dementia with Lewy Bodies. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 83, 269-279	4.3	3
69	Association Between Subjective Remaining Life Expectancy and Advance Care Planning in Older Adults: A Cross-Sectional Study. <i>Journal of Pain and Symptom Management</i> , <b>2021</b> , 62, 757-767	4.8	3
68	Proposed New Dynamic Prognostic Index for Diffuse Large B-Cell Lymphoma: International Metabolic Prognostic Index.. <i>Journal of Clinical Oncology</i> , <b>2022</b> , JCO2102063	2.2	3
67	Framingham score and work-related variables for predicting cardiovascular disease in the working population. <i>European Journal of Public Health</i> , <b>2019</b> , 29, 832-837	2.1	2
66	Risk reclassification analysis investigating the added value of fatigue to sickness absence predictions. <i>International Archives of Occupational and Environmental Health</i> , <b>2015</b> , 88, 1069-75	3.2	2
65	Long-term sickness absence in a working population: development and validation of a risk prediction model in a large Dutch prospective cohort. <i>BMC Public Health</i> , <b>2020</b> , 20, 699	4.1	2
64	Kinesiophobia is not required to predict chronic low back pain in workers: a decision curve analysis. <i>BMC Musculoskeletal Disorders</i> , <b>2020</b> , 21, 163	2.8	2
63	Een beslismodel voor aspecifieke nekpijn. <i>Huisarts En Wetenschap</i> , <b>2009</b> , 52, 384-390	0.1	2
62	Work characteristics and health in older workers: Educational inequalities. <i>PLoS ONE</i> , <b>2020</b> , 15, e0241051	3.7	2

61	Reply to LTE: Automated segmentation of TMTV in DLBCL patients: what about method measurement uncertainty?. <i>Journal of Nuclear Medicine</i> , <b>2020</b> ,	8.9	2
60	Symptoms of depression, anxiety, and perceived mastery in older adults before and during the COVID-19 pandemic: Results from the Longitudinal Aging Study Amsterdam. <i>Journal of Psychosomatic Research</i> , <b>2021</b> , 151, 110656	4.1	2
59	Effect of Partial Sick Leave on Sick Leave Duration in Employees with Musculoskeletal Disorders. <i>Journal of Occupational Rehabilitation</i> , <b>2020</b> , 30, 203-210	3.6	2
58	Predicting return to work after long-term sickness absence with subjective health complaints: a prospective cohort study. <i>BMC Public Health</i> , <b>2020</b> , 20, 1095	4.1	2
57	Regeneration of deprived neighbourhoods and indicators of functioning in older adults: A quasi-experimental evaluation of the Dutch District Approach. <i>Health and Place</i> , <b>2020</b> , 64, 102359	4.6	2
56	An examination of reciprocal effects between cardiovascular morbidity, depressive symptoms and loneliness over time in a longitudinal cohort of Dutch older adults. <i>Journal of Affective Disorders</i> , <b>2021</b> , 288, 122-128	6.6	2
55	Predicting mortality in patients treated differently: updating and external validation of a prediction model for nursing home residents with dementia and lower respiratory infections. <i>BMJ Open</i> , <b>2016</b> , 6, e011380	3	2
54	Performance of methods to conduct mediation analysis with time-to-event outcomes. <i>Statistica Neerlandica</i> , <b>2019</b> , 74, 72	0.9	2
53	Psychosocial work characteristics and long-term sickness absence due to mental disorders. <i>Journal of Mental Health</i> , <b>2020</b> , 29, 649-656	2.7	2
52	Latent growth modeling of IRT versus CTT measured longitudinal latent variables. <i>Statistical Methods in Medical Research</i> , <b>2020</b> , 29, 962-986	2.3	2
51	Loneliness in Later Life and Reaching Longevity: Findings From the Longitudinal Aging Study Amsterdam. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2021</b> , 76, 415-424	4.6	2
50	Perceived Importance and Enjoyment of Sexuality in Late Midlife: Cohort Differences in the Longitudinal Aging Study Amsterdam (LASA). <i>Sexuality Research and Social Policy</i> , <b>2021</b> , 18, 621-635	2.1	2
49	In patients eligible for meniscal surgery who first receive physical therapy, multivariable prognostic models cannot predict who will eventually undergo surgery. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2021</b> , 1	5.5	2
48	Splicing factor gene mutations in acute myeloid leukemia offer additive value if incorporated in current risk classification. <i>Blood Advances</i> , <b>2021</b> , 5, 3254-3265	7.8	2
47	Long-Term Gender-Affirming Hormone Therapy and Cognitive Functioning in Older Transgender Women Compared With Cisgender Women and Men. <i>Journal of Sexual Medicine</i> , <b>2021</b> , 18, 1434-1443	1.1	2
46	Psychosocial factors and cancer incidence (PSY-CA): Protocol for individual participant data meta-analyses. <i>Brain and Behavior</i> , <b>2021</b> , 11, e2340	3.4	2
45	Factors across life associated with remaining free from functional limitations despite lifelong exposure to socioeconomic adversity. <i>Journal of Epidemiology and Community Health</i> , <b>2019</b> , 73, 529-536	5.1	1
44	Missing item responses in latent growth analysis: Item response theory versus classical test theory. <i>Statistical Methods in Medical Research</i> , <b>2020</b> , 29, 996-1014	2.3	1

43	Development of a prediction model to target screening for high blood pressure in children. <i>Preventive Medicine</i> , <b>2020</b> , 132, 105997	4.3	1
42	Older people's emotional connections with their physical urban environment. <i>Cities and Health</i> , <b>2020</b> , 4, 25-30	2.8	1
41	Multicentre validation of frequent sickness absence predictions. <i>Occupational Medicine</i> , <b>2016</b> , 66, 69-71	2.1	1
40	Back schools for chronic non-specific low back pain <b>2015</b> ,		1
39	Differential insertion of the atrioventricular valves: measurement protocol to detect various congenital heart defects. <i>Prenatal Diagnosis</i> , <b>2014</b> , 34, 935-9	3.2	1
38	Unsuccessful validation of 2004 model for predicting academic or behavioural limitations after childhood bacterial meningitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2013</b> , 102, e553-9	3.1	1
37	The authors reply: Letter on: " Sarcopenia and its association with falls and fractures in older adults: A systematic review and meta-analysis" by Zhang et al. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2020</b> , 11, 332-335	10.3	1
36	Baseline Patient Characteristics Commonly Captured Before Surgery Do Not Accurately Predict Long-Term Outcomes of Lumbar Microdiscectomy Followed by Physiotherapy. <i>Spine</i> , <b>2020</b> , 45, E885-E891 <sup>3</sup>	3.3	1
35	Challenges and solutions in prognostic prediction models in spinal disorders. <i>Journal of Clinical Epidemiology</i> , <b>2021</b> , 132, 125-130	5.7	1
34	Steeling or Sensitizing? A Longitudinal Examination of How Ongoing Accumulation of Negative Life Events Affects Depressive Symptoms in Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2021</b> , 76, 2041-2053	4.6	1
33	O3-05-03: Modifiable Risk Factors for Prevention of Dementia in Midlife and Late Life: The Libra Index <b>2016</b> , 12, P295-P296		1
32	Het beloop van duizeligheid bij ouderen voorspellen. <i>Huisarts En Wetenschap</i> , <b>2019</b> , 62, 36-38	0.1	1
31	Predicting Mortality in Nursing Home Residents With Dementia and Pneumonia Treated With Antibiotics: Validation of a Prediction Model in a More Recent Population. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2019</b> , 74, 1922-1928	6.4	1
30	A meta-analysis of accelerometer sleep outcomes in healthy children based on the Sadeh algorithm: the influence of child and device characteristics. <i>Sleep</i> , <b>2021</b> , 44,	1.1	1
29	Gender, marital and educational inequalities in mid- to late-life depressive symptoms: cross-cohort variation and moderation by urbanicity degree. <i>Journal of Epidemiology and Community Health</i> , <b>2021</b> , 75, 442-449	5.1	1
28	Inequalities in Frailty Among Older Turkish and Moroccan Immigrants and Native Dutch: Data from the Longitudinal Aging Study Amsterdam. <i>Journal of Immigrant and Minority Health</i> , <b>2021</b> , 1	2.2	1
27	Do changes in frailty, physical functioning, and cognitive functioning predict mortality in old age? Results from the Longitudinal Aging Study Amsterdam.. <i>BMC Geriatrics</i> , <b>2022</b> , 22, 193	4.1	1
26	Predictors of resilience in older adults with lower limb osteoarthritis and persistent severe pain.. <i>BMC Geriatrics</i> , <b>2022</b> , 22, 246	4.1	1

25	The Effect of Alzheimer's Disease-Associated Genetic Variants on Longevity.. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 748781	4.5	1
24	An individualized decision between physical therapy or surgery for patients with degenerative meniscal tears cannot be based on continuous treatment selection markers: a marker-by-treatment analysis of the ESCAPE study.. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2022</b> , 1	5.5	0
23	Predicting unplanned hospital visits in older home care recipients: a cross-country external validation study. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 551	4.1	0
22	Assessing the Robustness of Mediation Analysis Results Using Multiverse Analysis. <i>Prevention Science</i> , <b>2021</b> , 1	4	0
21	External validation of prognostic models for recovery in patients with neck pain. <i>Brazilian Journal of Physical Therapy</i> , <b>2021</b> , 25, 775-775	3.7	0
20	Pain trajectories and possible predictors of a favourable course of low back pain in patients consulting musculoskeletal physicians in The Netherlands. <i>Chiropractic &amp; Manual Therapies</i> , <b>2021</b> , 29, 38	1.8	0
19	The joint effects of clinically relevant depressive symptoms and cardiovascular risk factors on incident cardiovascular disease among older adults in the community. <i>Journal of Psychosomatic Research</i> , <b>2021</b> , 149, 110572	4.1	0
18	Development and internal validation of prognostic models for recovery in patients with non-specific neck pain presenting in primary care. <i>Physiotherapy</i> , <b>2021</b> , 113, 61-72	3	0
17	Improved intention, self-efficacy and social influence in the workspace may help low vision service workers to discuss depression and anxiety with visually impaired and blind adults.. <i>BMC Health Services Research</i> , <b>2022</b> , 22, 528	2.9	0
16	Immune response and endocytosis pathways are associated with the resilience against Alzheimer's disease. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e042614	1.2	
15	O4-09-05: Risk Factors for Cognitive Decline are Age Dependent <b>2016</b> , 12, P356-P356		
14	[O30604]: PROMINENT NON-MEMORY DEFICITS IN AD ARE ASSOCIATED WITH A FASTER DISEASE PROGRESSION <b>2017</b> , 13, P912		
13	Can a single pain rating replace a multiple pain rating in third molar surgery studies? Analysis of 220 patients. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2012</b> , 41, 1010-3	2.9	
12	PS16 - 1. The impact of Ramadan fast on BMI and cardiometabolic factors in ethnic obese adolescents. <i>Nederlands Tijdschrift Voor Diabetologie</i> , <b>2013</b> , 11, 189-190	0	
11	Risk scores for predicting type 2 diabetes: using the optimal tool. <i>Diabetologia</i> , <b>2011</b> , 54, 2468-70	10.3	
10	Three-year trajectories in functional limitations and cognitive decline among Dutch 75+ year olds, using nine-month intervals.. <i>BMC Geriatrics</i> , <b>2022</b> , 22, 89	4.1	
9	Lifetime trajectories of socio-economic adversity and their associations with psychosocial factors and attitudes towards social class. <i>Longitudinal and Life Course Studies</i> , <b>2020</b> , 11, 81-104	1	
8	Development and Validation of a Prediction Model for 6-Month Societal Costs in Older Community Care-Recipients in Multiple Countries; the IBenC Study. <i>Health Services Insights</i> , <b>2020</b> , 13, 1178632920980462	1.9	



- 7 Re: Amelsvoort et al. "Approaches for predicting long-term sickness absence". *Scandinavian Journal of Work, Environment and Health*, **2015**, 41, 324 4.3
- 6 Strategy for finding occupational health survey participants at risk of long-term sickness absence. *European Journal of Public Health*, **2021**, 31, 1003-1009 2.1
- 5 O3-02-03: FACTORS AND TRANSITIONS BETWEEN COGNITIVE STATES: A MULTI-STUDY APPROACH USING DATA FROM SIX INTERNATIONAL LONGITUDINAL STUDIES OF AGEING **2018**, 14, P1012-P1012
- 4 P2-134: THE ADDED VALUE OF EXTREME PHENOTYPES IN ALZHEIMER'S DISEASE CASE-CONTROL STUDIES **2018**, 14, P719-P719
- 3 O5-04-01: A RARE GENETIC VARIANT IN THE PLCG2 GENE IS ASSOCIATED WITH A REDUCED RISK OF ALL MAJOR TYPES OF DEMENTIA AND AN INCREASED RISK TO REACH AN EXTREMELY OLD AGE **2018**, 14, P1648-P1649
- 2 P3-553: EDUCATION AND THE ONSET OF COGNITIVE PATHOLOGY **2018**, 14, P1334-P1335
- 1 Social position of older immigrants in the Netherlands: where do immigrants perceive themselves on the societal ladder?. *Journal of Cross-Cultural Gerontology*, **2022**, 1 2