

Erik Buskens

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5488779/erik-buskens-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

172
papers

12,377
citations

51
h-index

110
g-index

194
ext. papers

14,277
ext. citations

7.6
avg, IF

5.64
L-index

#	Paper	IF	Citations
172	A randomized trial comparing conventional and endovascular repair of abdominal aortic aneurysms. <i>New England Journal of Medicine</i> , 2004 , 351, 1607-18	59.2	1579
171	Probiotic prophylaxis in predicted severe acute pancreatitis: a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2008 , 371, 651-659	40	965
170	A step-up approach or open necrosectomy for necrotizing pancreatitis. <i>New England Journal of Medicine</i> , 2010 , 362, 1491-502	59.2	956
169	Two-year outcomes after conventional or endovascular repair of abdominal aortic aneurysms. <i>New England Journal of Medicine</i> , 2005 , 352, 2398-405	59.2	768
168	Vertebroplasty versus conservative treatment in acute osteoporotic vertebral compression fractures (Vertos II): an open-label randomised trial. <i>Lancet, The</i> , 2010 , 376, 1085-92	40	611
167	Arterial stenting and balloon angioplasty in ostial atherosclerotic renovascular disease: a randomised trial. <i>Lancet, The</i> , 1999 , 353, 282-6	40	477
166	Stent placement in patients with atherosclerotic renal artery stenosis and impaired renal function: a randomized trial. <i>Annals of Internal Medicine</i> , 2009 , 150, 840-8, W150-1	8	441
165	Early outcome after off-pump versus on-pump coronary bypass surgery: results from a randomized study. <i>Circulation</i> , 2001 , 104, 1761-6	16.7	393
164	A comparison of on-pump and off-pump coronary bypass surgery in low-risk patients. <i>New England Journal of Medicine</i> , 2003 , 348, 394-402	59.2	341
163	Timing of surgical intervention in necrotizing pancreatitis. <i>Archives of Surgery</i> , 2007 , 142, 1194-201		242
162	Prevalence of asymptomatic carotid artery stenosis in the general population: an individual participant data meta-analysis. <i>Stroke</i> , 2010 , 41, 1294-7	6.7	237
161	Results and complications after ileal pouch anal anastomosis: a meta-analysis of 43 observational studies comprising 9,317 patients. <i>Digestive Surgery</i> , 2005 , 22, 69-79	2.5	227
160	Measurement properties of the Groningen Frailty Indicator in home-dwelling and institutionalized elderly people. <i>Journal of the American Medical Directors Association</i> , 2012 , 13, 546-51	5.9	198
159	Radiofrequency denervation of lumbar facet joints in the treatment of chronic low back pain: a randomized, double-blind, sham lesion-controlled trial. <i>Clinical Journal of Pain</i> , 2005 , 21, 335-44	3.5	187
158	Clinical pulmonary infection score for ventilator-associated pneumonia: accuracy and inter-observer variability. <i>Intensive Care Medicine</i> , 2004 , 30, 217-224	14.5	167
157	Alendronate or alfacalcidol in glucocorticoid-induced osteoporosis. <i>New England Journal of Medicine</i> , 2006 , 355, 675-84	59.2	161
156	Preoperative diagnosis of carotid artery stenosis: accuracy of noninvasive testing. <i>Stroke</i> , 2002 , 33, 2003-6		158

155	Prevalence of asymptomatic carotid artery stenosis according to age and sex: systematic review and metaregression analysis. <i>Stroke</i> , 2009 , 40, 1105-13	6.7	144
154	Clinical effectiveness of influenza vaccination in persons younger than 65 years with high-risk medical conditions: the PRISMA study. <i>Archives of Internal Medicine</i> , 2005 , 165, 274-80		132
153	Endograft treatment of ruptured abdominal aortic aneurysms using the Talent aortouniiliac system: an international multicenter study. <i>Journal of Vascular Surgery</i> , 2006 , 43, 1111-1123; discussion 1123	3.5	125
152	Radiofrequency lesioning of dorsal root ganglia for chronic lumbosacral radicular pain: a randomised, double-blind, controlled trial. <i>Lancet, The</i> , 2003 , 361, 21-6	4.0	123
151	Minimally invasive step-up approach versus maximal necrosectomy in patients with acute necrotising pancreatitis (PANTER trial): design and rationale of a randomised controlled multicenter trial [ISRCTN13975868]. <i>BMC Surgery</i> , 2006 , 6, 6	2.3	120
150	Cost-effectiveness of conventional and endovascular repair of abdominal aortic aneurysms: results of a randomized trial. <i>Journal of Vascular Surgery</i> , 2007 , 46, 883-890	3.5	101
149	Perimesencephalic hemorrhage and CT angiography: A decision analysis. <i>Stroke</i> , 2000 , 31, 2976-83	6.7	100
148	Imaging of carotid arteries in symptomatic patients: cost-effectiveness of diagnostic strategies. <i>Radiology</i> , 2004 , 233, 101-12	20.5	97
147	Attributable risk of common and rare determinants of subarachnoid hemorrhage. <i>Stroke</i> , 2001 , 32, 1173-6	6.7	96
146	Intensive in-patient and community intervention versus routine care after attempted suicide. A randomised controlled intervention study. <i>British Journal of Psychiatry</i> , 1997 , 171, 35-41	5.4	95
145	Comparison of the SF-6D and the EQ-5D in patients with coronary heart disease. <i>Health and Quality of Life Outcomes</i> , 2006 , 4, 20	3	88
144	Waiting for total hip arthroplasty: avoidable loss in quality time and preventable deterioration. <i>Journal of Arthroplasty</i> , 2004 , 19, 302-9	4.4	82
143	Superiority of Step-up Approach vs Open Necrosectomy in Long-term Follow-up of Patients With Necrotizing Pancreatitis. <i>Gastroenterology</i> , 2019 , 156, 1016-1026	13.3	78
142	Clinical effectiveness of first and repeat influenza vaccination in adult and elderly diabetic patients. <i>Diabetes Care</i> , 2006 , 29, 1771-6	14.6	76
141	Cost-effectiveness of aspirin treatment in the primary prevention of cardiovascular disease events in subgroups based on age, gender, and varying cardiovascular risk. <i>Circulation</i> , 2008 , 117, 2875-83	16.7	75
140	A stochastic multicriteria model for evidence-based decision making in drug benefit-risk analysis. <i>Statistics in Medicine</i> , 2011 , 30, 1419-28	2.3	70
139	Nonoperative treatment of thoracic and lumbar spine fractures: a prospective randomized study of different treatment options. <i>Journal of Orthopaedic Trauma</i> , 2009 , 23, 588-94	3.1	67
138	Randomized comparison between stenting and off-pump bypass surgery in patients referred for angioplasty. <i>Circulation</i> , 2003 , 108, 2870-6	16.7	65

137	Randomized controlled trials of antibiotic prophylaxis in severe acute pancreatitis: relationship between methodological quality and outcome. <i>Pancreatology</i> , 2007 , 7, 531-8	3.8	64
136	Surveillance after endovascular aneurysm repair: diagnostics, complications, and associated costs. <i>Annals of Vascular Surgery</i> , 2004 , 18, 421-7	1.7	64
135	Proportion of patients treated with thrombolysis in a centralized versus a decentralized acute stroke care setting. <i>Stroke</i> , 2012 , 43, 1336-40	6.7	63
134	The prevalence and incidence of pressure ulcers in hospitalised patients in the Netherlands: a prospective inception cohort study. <i>International Journal of Nursing Studies</i> , 2007 , 44, 927-35	5.8	63
133	Probiotic prophylaxis in patients with predicted severe acute pancreatitis (PROPATRIA): design and rationale of a double-blind, placebo-controlled randomised multicenter trial [ISRCTN38327949]. <i>BMC Surgery</i> , 2004 , 4, 12	2.3	63
132	Growth rates of intracranial aneurysms: exploring constancy. <i>Journal of Neurosurgery</i> , 2008 , 109, 176-85	3.2	62
131	Risk indicators for pressure ulcers during surgery. <i>Applied Nursing Research</i> , 2002 , 15, 163-73	1.8	61
130	Oral decontamination is cost-saving in the prevention of ventilator-associated pneumonia in intensive care units. <i>Critical Care Medicine</i> , 2004 , 32, 126-30	1.4	60
129	The benefit of STent placement and blood pressure and lipid-lowering for the prevention of progression of renal dysfunction caused by Atherosclerotic ostial stenosis of the Renal artery. The STAR-study: rationale and study design. <i>Journal of Nephrology</i> , 2003 , 16, 807-12	4.8	58
128	Case-matched comparison of the retroperitoneal approach with laparotomy for necrotizing pancreatitis. <i>World Journal of Surgery</i> , 2007 , 31, 1635-42	3.3	55
127	Quality of life after infrainguinal bypass grafting surgery. Dutch Bypass Oral Anticoagulants or Aspirin (BOA) Study Group. <i>Journal of Vascular Surgery</i> , 1999 , 29, 913-9	3.5	53
126	Intracranial aneurysms treated with coil placement: test characteristics of follow-up MR angiography--multicenter study. <i>Radiology</i> , 2010 , 256, 209-18	20.5	52
125	Thoracolumbar vertebral fractures in Sweden: an analysis of 13,496 patients admitted to hospital. <i>European Journal of Epidemiology</i> , 2010 , 25, 431-7	12.1	52
124	Prediction of asymptomatic carotid artery stenosis in the general population: identification of high-risk groups. <i>Stroke</i> , 2014 , 45, 2366-71	6.7	51
123	Determinants and prognostic significance of collaterals in patients undergoing coronary revascularization. <i>American Journal of Cardiology</i> , 2006 , 98, 31-5	3	51
122	Effectiveness of preventive cognitive therapy while tapering antidepressants versus maintenance antidepressant treatment versus their combination in prevention of depressive relapse or recurrence (DRD study): a three-group, multicentre, randomised controlled trial. <i>Lancet Psychiatry</i> , 2018 , 5, 401-410	23.3	48
121	Increased Intake of Foods with High Nutrient Density Can Help to Break the Intergenerational Cycle of Malnutrition and Obesity. <i>Nutrients</i> , 2015 , 7, 6016-37	6.7	42
120	Traumatic thoracic and lumbar spinal fractures: operative or nonoperative treatment: comparison of two treatment strategies by means of surgeon equipoise. <i>Spine</i> , 2008 , 33, 1006-17	3.3	42

119	Modelling the impact of compliance on the costs and effects of long-acting risperidone in Canada. <i>Pharmacoeconomics</i> , 2005 , 23 Suppl 1, 62-74	4.4	42
118	Pressure ulcer risk in hip fracture patients. <i>Acta Orthopaedica</i> , 2004 , 75, 390-3		41
117	Role of coronary collaterals in off-pump and on-pump coronary bypass surgery. <i>Circulation</i> , 2004 , 110, 1738-42	16.7	40
116	Direct costs of surgical clipping and endovascular coiling of unruptured intracranial aneurysms. <i>Cerebrovascular Diseases</i> , 2006 , 22, 40-5	3.2	39
115	Adenotonsillectomy or watchful waiting in patients with mild to moderate symptoms of throat infections or adenotonsillar hypertrophy: a randomized comparison of costs and effects. <i>JAMA Otolaryngology</i> , 2007 , 133, 1083-8		38
114	Development and measurement properties of the self assessment version of the INTERMED for the elderly to assess case complexity. <i>Journal of Psychosomatic Research</i> , 2013 , 74, 518-22	4.1	37
113	Decision analysis to complete diagnostic research by closing the gap between test characteristics and cost-effectiveness. <i>Journal of Clinical Epidemiology</i> , 2009 , 62, 1248-52	5.7	37
112	The costs of amyotrophic lateral sclerosis, according to type of care. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2009 , 10, 27-34		37
111	Modelling the treated course of schizophrenia: development of a discrete event simulation model. <i>Pharmacoeconomics</i> , 2005 , 23 Suppl 1, 17-33	4.4	37
110	Modelling approaches: the case of schizophrenia. <i>Pharmacoeconomics</i> , 2008 , 26, 633-48	4.4	36
109	Cost-effectiveness of magnetic resonance angiography versus intra-arterial digital subtraction angiography to follow-up patients with coiled intracranial aneurysms. <i>Stroke</i> , 2010 , 41, 1736-42	6.7	35
108	The COACH risk engine: a multistate model for predicting survival and hospitalization in patients with heart failure. <i>European Journal of Heart Failure</i> , 2012 , 14, 168-75	12.3	35
107	Personal and Societal Impact of Low Back Pain: The Groningen Spine Cohort. <i>Spine</i> , 2019 , 44, E1443-E1451	5.1	34
106	The Octopus Study: rationale and design of two randomized trials on medical effectiveness, safety, and cost-effectiveness of bypass surgery on the beating heart. <i>Contemporary Clinical Trials</i> , 2000 , 21, 595-609		33
105	Describing computed tomography findings in acute necrotizing pancreatitis with the Atlanta classification: an interobserver agreement study. <i>Pancreas</i> , 2006 , 33, 331-5	2.6	32
104	Excess mortality and cardiovascular events in patients surviving subarachnoid hemorrhage: a nationwide study in Sweden. <i>Stroke</i> , 2011 , 42, 902-7	6.7	31
103	The cost-utility of haemodiafiltration versus haemodialysis in the Convective Transport Study. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 1865-73	4.3	28
102	A trial-based economic evaluation of 2 nurse-led disease management programs in heart failure. <i>American Heart Journal</i> , 2011 , 162, 1096-104	4.9	28

101	Suspected carotid artery stenosis: cost-effectiveness of CT angiography in work-up of patients with recent TIA or minor ischemic stroke. <i>Radiology</i> , 2010 , 256, 585-97	20.5	28
100	Cognitive-behavioural therapy for persistent and recurrent psychosis in people with schizophrenia-spectrum disorder: cost-effectiveness analysis. <i>British Journal of Psychiatry</i> , 2011 , 198, 59-65, sup 1	5.4	28
99	Changes in quality of life over time--Dutch haemodialysis patients and general population compared. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 1984-9	4.3	28
98	Predictive validity of a frailty measure (GFI) and a case complexity measure (IM-E-SA) on healthcare costs in an elderly population. <i>Journal of Psychosomatic Research</i> , 2015 , 79, 404-11	4.1	27
97	A Bayesian decision-support system for diagnosing ventilator-associated pneumonia. <i>Intensive Care Medicine</i> , 2007 , 33, 1379-86	14.5	25
96	Percutaneous thrombolysis of thrombosed haemodialysis access grafts: comparison of three mechanical devices. <i>Nephrology Dialysis Transplantation</i> , 2002 , 17, 467-73	4.3	25
95	Cost-effectiveness of oral anticoagulants versus aspirin in patients after infrainguinal bypass grafting surgery. <i>Journal of Vascular Surgery</i> , 2001 , 34, 254-62	3.5	24
94	Is centralization of ovarian cancer care warranted? A cost-effectiveness analysis. <i>Gynecologic Oncology</i> , 2009 , 113, 68-74	4.9	23
93	Prevention of glucocorticoid induced osteoporosis with alendronate or alfacalcidol: relations of change in bone mineral density, bone markers, and calcium homeostasis. <i>Journal of Rheumatology</i> , 2007 , 34, 1051-7	4.1	21
92	A simulation-based approach for improving utilization of thrombolysis in acute brain infarction. <i>Medical Care</i> , 2013 , 51, 1101-5	3.1	20
91	Diagnostic performance of duplex ultrasound in patients suspected of carotid artery disease: the ipsilateral versus contralateral artery. <i>Stroke</i> , 2005 , 36, 2105-9	6.7	20
90	Head-to-Head Comparison of EQ-5D-3L and EQ-5D-5L Health Values. <i>Pharmacoeconomics</i> , 2018 , 36, 715-725	7.25	19
89	The chain of care enabling tPA treatment in acute ischemic stroke: a comprehensive review of organisational models. <i>Journal of Neurology</i> , 2013 , 260, 960-8	5.5	19
88	Selected nutrients and their implications for health and disease across the lifespan: a roadmap. <i>Nutrients</i> , 2014 , 6, 6076-94	6.7	19
87	Thrombolysis in acute ischemic stroke: a simulation study to improve pre- and in-hospital delays in community hospitals. <i>PLoS ONE</i> , 2013 , 8, e79049	3.7	19
86	Predicting pressure ulcers: cases missed using a new clinical prediction rule. <i>Journal of Advanced Nursing</i> , 2005 , 49, 16-22	3.1	18
85	A tutorial on discrete-event simulation for health policy design and decision making: optimizing pediatric ultrasound screening for hip dysplasia as an illustration. <i>Health Policy</i> , 2009 , 93, 143-50	3.2	17
84	The cost-effectiveness of atypicals in the UK. <i>Value in Health</i> , 2008 , 11, 1007-21	3.3	17

83	Probability elicitation to inform early health economic evaluations of new medical technologies: a case study in heart failure disease management. <i>Value in Health</i> , 2013 , 16, 529-35	3.3	15
82	A multi-criteria decision analysis perspective on the health economic evaluation of medical interventions. <i>European Journal of Health Economics</i> , 2014 , 15, 709-16	3.6	15
81	A method for the early health technology assessment of novel biomarker measurement in primary prevention programs. <i>Statistics in Medicine</i> , 2012 , 31, 2733-44	2.3	15
80	The cost-utility of stepped-care algorithms according to depression guideline recommendations - Results of a state-transition model analysis. <i>Journal of Affective Disorders</i> , 2019 , 242, 244-254	6.6	14
79	Do individuals with and without depression value depression differently? And if so, why?. <i>Quality of Life Research</i> , 2015 , 24, 2565-75	3.7	13
78	Cost-effectiveness of multisystemic therapy versus usual treatment for young people with antisocial problems. <i>Criminal Behaviour and Mental Health</i> , 2017 , 27, 89-102	1.4	12
77	Neighborhood Socioeconomic Status and Health Care Costs: A Population-Wide Study in the Netherlands. <i>American Journal of Public Health</i> , 2019 , 109, 927-933	5.1	12
76	Differences in quality of life of hemodialysis patients between dialysis centers. <i>Quality of Life Research</i> , 2012 , 21, 299-307	3.7	12
75	Remote Home Monitoring of Older Surgical Cancer Patients: Perspective on Study Implementation and Feasibility. <i>Annals of Surgical Oncology</i> , 2021 , 28, 67-78	3.1	12
74	Continuous-Time Semi-Markov Models in Health Economic Decision Making: An Illustrative Example in Heart Failure Disease Management. <i>Medical Decision Making</i> , 2016 , 36, 59-71	2.5	11
73	Early health technology assessment of magnetic resonance-guided high intensity focused ultrasound ablation for the treatment of early-stage breast cancer. <i>Journal of Therapeutic Ultrasound</i> , 2017 , 5, 23		11
72	Targeted screening for Coeliac Disease among irritable bowel syndrome patients: analysis of cost-effectiveness and value of information. <i>European Journal of Health Economics</i> , 2013 , 14, 947-57	3.6	11
71	Pathway Design for Acute Stroke Care in the Era of Endovascular Thrombectomy: A Critical Overview of Optimization Efforts. <i>Stroke</i> , 2020 , 51, 3452-3460	6.7	11
70	Relative contribution of various chronic diseases and multi-morbidity to potential disability among Dutch elderly. <i>BMC Health Services Research</i> , 2018 , 18, 24	2.9	10
69	Long-term Outcome after Lower Extremity Injuries in Severely Injured Patients. <i>European Journal of Trauma and Emergency Surgery</i> , 2006 , 32, 365-373		10
68	Centralising and optimising decentralised stroke care systems: a simulation study on short-term costs and effects. <i>BMC Medical Research Methodology</i> , 2017 , 17, 5	4.7	9
67	A framework to accelerate simulation studies of hyperacute stroke systems. <i>Operations Research for Health Care</i> , 2017 , 15, 57-67	1.8	9
66	Evaluation of patient registries supporting reimbursement decisions: the case of oxaliplatin for treatment of stage III colon cancer. <i>Value in Health</i> , 2015 , 18, 84-90	3.3	9

65	Should we reconsider epilepsy surgery? The motivation of patients once rejected. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2008 , 17, 374-7	3.2	9
64	Cost-effectiveness of Multisystemic Therapy for adolescents with antisocial behaviour: study protocol of a randomized controlled trial. <i>BMC Public Health</i> , 2013 , 13, 369	4.1	8
63	Use of medicine pricing and reimbursement policies for universal health coverage in Indonesia. <i>PLoS ONE</i> , 2019 , 14, e0212328	3.7	8
62	A Scoping Review of Key Health Items in Self-Report Instruments Used Among Solid Organ Transplant Recipients. <i>Patient</i> , 2019 , 12, 171-181	3.7	8
61	Increased life expectancy as a result of non-hormonal targeted therapies for HER2 or hormone receptor positive metastatic breast cancer: A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , 2017 , 55, 16-25	14.4	7
60	Long-term incidence and risk factors of cardiovascular events in Asian populations: systematic review and meta-analysis of population-based cohort studies. <i>Current Medical Research and Opinion</i> , 2019 , 35, 291-299	2.5	7
59	EuroQol values for economic modeling quality of life after infrainguinal bypass grafting surgery: a rectification. <i>Journal of Vascular Surgery</i> , 1999 , 30, 1162-3	3.5	7
58	A cohort study of elderly people in Bloemfontein, South Africa, to determine health-related quality of life and functional abilities. <i>South African Medical Journal</i> , 2016 , 106, 298-301	1.5	7
57	Development and external validation of prediction models to predict implantable cardioverter-defibrillator efficacy in primary prevention of sudden cardiac death. <i>Europace</i> , 2021 , 23, 887-897	3.9	7
56	Cost-effectiveness analysis in severe mental illness: outcome measures selection. <i>Journal of Mental Health Policy and Economics</i> , 2007 , 10, 101-8	1.3	7
55	Serious child and adolescent behaviour disorders; a valuation study by professionals, youth and parents. <i>BMC Psychiatry</i> , 2017 , 17, 208	4.2	6
54	The early economic evaluation of novel biomarkers to accelerate their translation into clinical applications. <i>Cost Effectiveness and Resource Allocation</i> , 2018 , 16, 23	2.4	6
53	Molecular imaging with positron emission tomography and computed tomography (PET/CT) for selecting first-line targeted treatment in metastatic breast cancer: a cost-effectiveness study. <i>Oncotarget</i> , 2018 , 9, 19836-19846	3.3	6
52	Using multicriteria decision analysis to support research priority setting in biomedical translational research projects. <i>BioMed Research International</i> , 2015 , 2015, 191809	3	6
51	Impact of secondary cardiovascular events on health status. <i>Value in Health</i> , 2012 , 15, 175-82	3.3	6
50	Implementation by simulation; strategies for ultrasound screening for hip dysplasia in the Netherlands. <i>BMC Health Services Research</i> , 2010 , 10, 75	2.9	6
49	Patients and clinicians perspectives on relevant treatment outcomes in depression: qualitative study. <i>BJPsych Open</i> , 2020 , 6, e44	5	5
48	Functional health state description and valuation by people aged 65 and over: a pilot study. <i>BMC Geriatrics</i> , 2018 , 18, 11	4.1	5

47	Value of information analysis from a societal perspective: a case study in prevention of major depression. <i>Value in Health</i> , 2013 , 16, 490-7	3.3	5
46	Design of stepwise screening for prediabetes and type 2 diabetes based on costs and cases detected. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 1010-8	5.7	4
45	Health items with a novel patient-centered approach provided information for preference-based transplant outcome measure. <i>Journal of Clinical Epidemiology</i> , 2020 , 126, 93-105	5.7	4
44	Smoking-attributable burden of lung cancer in Mongolia a data synthesis study on differences between men and women. <i>PLoS ONE</i> , 2020 , 15, e0229090	3.7	4
43	Valuation of depression co-occurring with a somatic condition: feasibility of the time trade-off task. <i>Health Expectations</i> , 2015 , 18, 3147-59	3.7	4
42	New randomized trial of probiotics in pancreatitis needed? Caution advised. <i>Langenbeck's Archives of Surgery</i> , 2009 , 394, 191-2; author reply 193-4	3.4	4
41	Cost-Effectiveness of Treatments in Children With Attention-Deficit/Hyperactivity Disorder: A Continuous-Time Markov Modeling Approach. <i>MDM Policy and Practice</i> , 2019 , 4, 2381468319867629	1.5	3
40	Assessing quality of life in psychosocial and mental health disorders in children: a comprehensive overview and appraisal of generic health related quality of life measures. <i>BMC Pediatrics</i> , 2020 , 20, 329	2.6	3
39	Prehospital factors determining regional variation in thrombolytic therapy in acute ischemic stroke. <i>International Journal of Stroke</i> , 2014 , 9 Suppl A100, 31-5	6.3	3
38	Testing the McSad depression specific classification system in patients with somatic conditions: validity and performance. <i>Health and Quality of Life Outcomes</i> , 2013 , 11, 125	3	3
37	Do intraindividual variation in disease progression and the ensuing tight window of opportunity affect estimation of screening benefits?. <i>Medical Decision Making</i> , 2009 , 29, 82-90	2.5	3
36	Optimising acute stroke care organisation: a simulation study to assess the potential to increase intravenous thrombolysis rates and patient gains. <i>BMJ Open</i> , 2020 , 10, e032780	3	3
35	Functioning and quality of life in Dutch oldest old with diverse levels of dependency. <i>Patient Preference and Adherence</i> , 2018 , 12, 2187-2196	2.4	3
34	Comparison of Parametric Survival Extrapolation Approaches Incorporating General Population Mortality for Adequate Health Technology Assessment of New Oncology Drugs. <i>Value in Health</i> , 2021 , 24, 1294-1301	3.3	3
33	Quantified health and cost effects of faster endovascular treatment for large vessel ischemic stroke patients in the Netherlands. <i>Journal of NeuroInterventional Surgery</i> , 2021 , 13, 1099-1105	7.8	3
32	Clinical trial registration and the ICMJE. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 157-8; author reply 158	27.4	3
31	Cost-effectiveness, cost-utility and the budget impact of antidepressants versus preventive cognitive therapy with or without tapering of antidepressants. <i>BJPsych Open</i> , 2019 , 5, e12	5	2
30	Centralising acute stroke care within clinical practice in the Netherlands: lower bounds of the causal impact. <i>BMC Health Services Research</i> , 2020 , 20, 103	2.9	2

29	Cost-effectiveness of multisystemic therapy versus usual treatment for young people with antisocial problems: a reply to McIntosh. <i>Criminal Behaviour and Mental Health</i> , 2017 , 27, 103-104	1.4	2
28	Endovascular repair of abdominal aortic aneurysm. <i>Lancet, The</i> , 2005 , 366, 890-1; author reply 891	4.0	2
27	Uptake and effectiveness of a tailor-made online lifestyle programme targeting modifiable risk factors for dementia among middle-aged descendants of people with recently diagnosed dementia: study protocol of a cluster randomised controlled trial (Demin study). <i>BMJ Open</i> , 2020 , 10, e039439	3	2
26	Rationale and design for studying organisation of care for intra-arterial thrombectomy in the Netherlands: simulation modelling study. <i>BMJ Open</i> , 2020 , 10, e032754	3	2
25	Dutch Outcome in Implantable Cardioverter-Defibrillator Therapy: Implantable Cardioverter-Defibrillator-Related Complications in a Contemporary Primary Prevention Cohort. <i>Journal of the American Heart Association</i> , 2021 , 10, e018063	6	2
24	Health-related quality of life and well-being health state values among Dutch oldest old. <i>Patient Preference and Adherence</i> , 2019 , 13, 721-728	2.4	1
23	Simulation conceptual modeling for optimizing acute stroke care organization 2015 ,		1
22	Improving acute stroke services in the Netherlands. <i>BMJ, The</i> , 2014 , 348, g3957	5.9	1
21	Letter by Lahr et al regarding article, "Promoting thrombolysis in acute ischemic stroke". <i>Stroke</i> , 2011 , 42, e411	6.7	1
20	Response to Letter by Hadjiev and Mineva. <i>Stroke</i> , 2010 , 41,	6.7	1
19	Guidelines for screening of extracranial carotid artery disease: a comment. <i>Journal of Neuroimaging</i> , 2008 , 18, 105-6	2.8	1
18	Informing policy makers on the efficiency of population level tobacco control interventions in Asia: A systematic review of model-based economic evaluations. <i>Journal of Global Health</i> , 2020 , 10, 020437	4.3	1
17	Identifying Frequent Health Care Users and Care Consumption Patterns: Process Mining of Emergency Medical Services Data. <i>Journal of Medical Internet Research</i> , 2021 , 23, e27499	7.6	1
16	Tracing frequent users of regional care services using emergency medical services data: a networked approach. <i>BMJ Open</i> , 2020 , 10, e036139	3	1
15	Mapping chronic disease prevalence based on medication use and socio-demographic variables: an application of LASSO on administrative data sources in healthcare in the Netherlands. <i>BMC Public Health</i> , 2021 , 21, 1039	4.1	1
14	More than cost-effectiveness? Applying a second-stage filter to improve policy decision making. <i>Health Expectations</i> , 2021 , 24, 1413-1423	3.7	1
13	The implementation of HTA in medicine pricing and reimbursement policies in Indonesia: Insights from multiple stakeholders. <i>PLoS ONE</i> , 2019 , 14, e0225626	3.7	1
12	Stratified treatment recommendation or one-size-fits-all? A health economic insight based on graphical exploration. <i>European Journal of Health Economics</i> , 2019 , 20, 475-482	3.6	1

11	Using a novel concept to measure outcomes in solid organ recipients provided promising results. <i>Journal of Clinical Epidemiology</i> , 2021 , 139, 96-106	5.7	1
10	Letter to the editor, "Validation and clinical value of the MANAGE-PD tool: A clinician-reported tool to identify Parkinson@ disease patients inadequately controlled on oral medications".. <i>Parkinsonism and Related Disorders</i> , 2022 , 97, 99-100	3.6	0
9	Cost-effectiveness of CT perfusion for patients with acute ischemic stroke (CLEOPATRA)-Study protocol for a healthcare evaluation study. <i>European Stroke Journal</i> , 239698732210925	5.6	0
8	Expediting workflow in the acute stroke pathway for endovascular thrombectomy in the northern Netherlands: a simulation model.. <i>BMJ Open</i> , 2022 , 12, e056415	3	0
7	Knowledge, beliefs and attitudes towards dementia risk assessment and reduction among individuals with a parental family history of dementia. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042533	1.2	
6	Demin: Design and baseline results of a cluster randomized controlled trial investigating the uptake and effectiveness of a dementia risk reduction program in middle-aged descendants of people with recently diagnosed Alzheimer disease or vascular dementia. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042609	1.2	
5	Simulation modelling to assess prehospital thrombolysis. <i>Lancet Neurology</i> , 2016 , 15, 1305-1306	24.1	
4	Response to the Letter from Hoogendijk and Van Hout. <i>Journal of the American Medical Directors Association</i> , 2012 , 13, 757-758	5.9	
3	Healthy aging through lifelong vaccination: a tale of two countries. <i>Aging Health</i> , 2013 , 9, 619-627		
2	Alendronate or Alfacalcidol in Glucocorticoid-Induced Osteoporosis. <i>Obstetrical and Gynecological Survey</i> , 2007 , 62, 37-38	2.4	
1	The costs of inappropriate referral pathways in inpatient care for three major noncommunicable diseases in Mongolia: a national registry-based analysis. <i>BMC Health Services Research</i> , 2021 , 21, 1280	2.9	