

Koen D Putman

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

2,913
citations

249298

26
h-index

206121

51
g-index

89
all docs

89
docs citations

89
times ranked

4233
citing authors

#	ARTICLE	IF	CITATIONS
1	Outpatient parenteral antibiotic therapy for the treatment of prosthetic knee and hip infections in Belgium, a cost minimization analysis. <i>Acta Clinica Belgica</i> , 2022, 77, 10-17.	0.5	1
2	Predictors of return to work after moderate-to-severe traumatic brain injury: a systematic review of current literature and recommendations for future research. <i>Disability and Rehabilitation</i> , 2022, 44, 5750-5757.	0.9	9
3	Quantifying injury severity for traumatic brain injury with routinely collected health data. <i>Injury</i> , 2022, 53, 11-20.	0.7	3
4	Cost-effectiveness of exercise referral schemes: a systematic review of health economic studies. <i>European Journal of Public Health</i> , 2022, 32, 87-94.	0.1	3
5	Quantifying Societal Burden of Radiation-Induced Cardiovascular Events in Breast Cancer Survivors. <i>Frontiers in Oncology</i> , 2022, 12, 869529.	1.3	0
6	Oral healthcare delivery in institutionalised older people: A health-economic evaluation. <i>Gerodontology</i> , 2021, , .	0.8	3
7	Long-term quality of life and work status after high-dose spinal cord stimulation in patients with failed back surgery syndrome: a secondary analysis of real-world data. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 440-448.	0.9	4
8	Health-related quality of life deviations from population norms in patients with lumbar radiculopathy: associations with pain, pain cognitions, and endogenous nociceptive modulation. <i>Quality of Life Research</i> , 2021, , 1.	1.5	1
9	Health care utilization after hospitalization following a road traffic accident. <i>Disability and Rehabilitation</i> , 2020, 42, 1599-1606.	0.9	7
10	Electrical (Pain) Thresholds and Conditioned Pain Modulation in Patients with Low Back-Related Leg Pain and Patients with Failed Back Surgery Syndrome: A Cross-Sectional Pilot Study. <i>Pain Medicine</i> , 2020, 21, 538-547.	0.9	8
11	A model-based economic evaluation of four newborn screening strategies for cystic fibrosis in Flanders, Belgium. <i>Acta Clinica Belgica</i> , 2020, 75, 212-220.	0.5	8
12	Universal Mental Health Interventions for Children and Adolescents: A Systematic Review of Health Economic Evaluations. <i>Applied Health Economics and Health Policy</i> , 2020, 18, 155-175.	1.0	25
13	Cost-utility analysis of lifestyle interventions to prevent type 2 diabetes in women with prior gestational diabetes. <i>European Journal of Public Health</i> , 2020, 30, 396-401.	0.1	2
14	The predictive value of the multiple hop test for first-time noncontact lateral ankle sprains. <i>Journal of Sports Sciences</i> , 2020, 38, 86-93.	1.0	4
15	The incremental cost of transport-related traumatic brain injury and older age in adults 65 years and older. <i>Journal of Transport and Health</i> , 2020, 19, 100919.	1.1	0
16	The Added Value of High Dose Spinal Cord Stimulation in Patients with Failed Back Surgery Syndrome after Conversion from Standard Spinal Cord Stimulation. <i>Journal of Clinical Medicine</i> , 2020, 9, 3126.	1.0	5
17	The Relationship between Cognitive and Emotional Factors and Healthcare and Medication Use in People Experiencing Pain: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 2486.	1.0	15
18	OptiBIRTH: a cluster randomised trial of a complex intervention to increase vaginal birth after caesarean section. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 143.	0.9	15

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19	The influence of nociceptive and neuropathic pain states on the processing of acute electrical nociceptive stimulation: A dynamic causal modeling study. <i>Brain Research</i> , 2020, 1733, 146728.	1.1	4
20	Cost-effectiveness of an in-home respite care program to support informal caregivers of persons with dementia: A model-based analysis. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 601-609.	1.3	13
21	Return to Work of Patients Treated With Spinal Cord Stimulation for Chronic Pain: A Systematic Review and Meta-Analysis. <i>Neuromodulation</i> , 2019, 22, 253-261.	0.4	23
22	The incremental cost of traumatic brain injury during the first year after a road traffic accident. <i>Brain Injury</i> , 2019, 33, 1234-1244.	0.6	7
23	Preference of birth mode and postnatal health related quality of life after one previous caesarean section in three European countries. <i>Midwifery</i> , 2019, 79, 102536.	1.0	10
24	Determinants and Variations of Hospital Costs in Patients With Lumbar Radiculopathy Hospitalized for Spinal Surgery. <i>Spine</i> , 2019, 44, 355-362.	1.0	1
25	Effectiveness of an in-home respite care program to support informal dementia caregivers: A comparative study. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1534-1544.	1.3	19
26	A Modern Pain Neuroscience Approach in Patients Undergoing Surgery for Lumbar Radiculopathy: A Clinical Perspective. <i>Physical Therapy</i> , 2019, 99, 933-945.	1.1	16
27	A systematic review on costs and cost-effectiveness of screening and prevention of type 2 diabetes in women with prior gestational diabetes: Exploring uncharted territory. <i>Diabetes Research and Clinical Practice</i> , 2019, 147, 138-148.	1.1	16
28	Health Economic Evaluations of Digital Health Interventions for Secondary Prevention in Stroke Patients: A Systematic Review. <i>Cerebrovascular Diseases Extra</i> , 2019, 9, 1-8.	0.5	5
29	Strategies for newborn screening for cystic fibrosis: A systematic review of health economic evaluations. <i>Journal of Cystic Fibrosis</i> , 2018, 17, 306-315.	0.3	15
30	Mode of birth and postnatal health-related quality of life after one previous cesarean in three European countries. <i>Birth</i> , 2018, 45, 137-147.	1.1	12
31	Is the Self-Reporting of Failed Back Surgery Syndrome Patients Treated With Spinal Cord Stimulation in Line With Objective Measurements?. <i>Neuromodulation</i> , 2018, 21, 93-100.	0.4	8
32	Factors Associated with the Caregivers'™ Desire to Institutionalize Persons with Dementia: A Cross-Sectional Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2018, 46, 298-309.	0.7	16
33	Re: Return to work following surgery for lumbarradiculopathy—is there a need for postoperative rehabilitation?. <i>Spine Journal</i> , 2018, 18, 2376-2377.	0.6	1
34	Return to work following surgery for lumbar radiculopathy: a systematic review. <i>Spine Journal</i> , 2018, 18, 1694-1714.	0.6	29
35	Vaginal birth after caesarean versus elective repeat caesarean delivery after one previous caesarean section: a cost-effectiveness analysis in four European countries. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 92.	0.9	24
36	Attributable health care costs of traffic victims until 1 year after hospitalisation. <i>Journal of Transport and Health</i> , 2017, 4, 171-179.	1.1	5

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37	Economic consequences of legal and illegal drugs: The case of social costs in Belgium. <i>International Journal of Drug Policy</i> , 2017, 44, 50-57.	1.6	18
38	Variations in hospital costs after traffic injuries: The importance of sociodemographic aspects and comorbidities. <i>Injury</i> , 2017, 48, 2132-2139.	0.7	8
39	Long-term impact of stroke on patients' health-related quality of life. <i>Disability and Rehabilitation</i> , 2017, 39, 1435-1440.	0.9	81
40	The health-related social costs of alcohol in Belgium. <i>BMC Public Health</i> , 2017, 17, 958.	1.2	12
41	Time Gain Needed for In-Ambulance Telemedicine: Cost-Utility Model. <i>JMIR MHealth and UHealth</i> , 2017, 5, e175.	1.8	12
42	Antenatal care use in urban areas in two European countries: Predisposing, enabling and pregnancy-related determinants in Belgium and the Netherlands. <i>BMC Health Services Research</i> , 2016, 16, 337.	0.9	11
43	Effectiveness of respite care in supporting informal caregivers of persons with dementia: a systematic review. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 1277-1288.	1.3	130
44	Back school or brain school for patients undergoing surgery for lumbar radiculopathy? Protocol for a randomised, controlled trial. <i>Journal of Physiotherapy</i> , 2016, 62, 165.	0.7	16
45	Effectiveness of Supporting Informal Caregivers of People with Dementia: A Systematic Review of Randomized and Non-Randomized Controlled Trials. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 929-965.	1.2	85
46	Effectiveness and cost-effectiveness of an in-home respite care program in supporting informal caregivers of people with dementia: design of a comparative study. <i>BMC Geriatrics</i> , 2016, 16, 207.	1.1	15
47	Effect of the shape of the exposure-response function on estimated hospital costs in a study on non-elective pneumonia hospitalizations related to particulate matter. <i>Environment International</i> , 2016, 94, 525-530.	4.8	11
48	A comparative study of medication use after stroke in four countries. <i>Clinical Neurology and Neurosurgery</i> , 2016, 148, 96-104.	0.6	4
49	893...The maximum abbreviated injury scale as a predictor of severe/fatal injuries in Belgian Road victims. <i>Injury Prevention</i> , 2016, 22, A318.2-A318.	1.2	1
50	Direct cost saving potential in medication costs due to a reduction in outdoor air pollution for the Brussels Capital Region. <i>Science of the Total Environment</i> , 2016, 562, 760-765.	3.9	10
51	Development and Pilot Testing of 24/7 In-Ambulance Telemedicine for Acute Stroke: Prehospital Stroke Study at the Universitair Ziekenhuis Brussel-Project. <i>Cerebrovascular Diseases</i> , 2016, 42, 15-22.	0.8	32
52	Predicting in-hospital mortality of traffic victims: A comparison between AIS-and ICD-9-CM-related injury severity scales when only ICD-9-CM is reported. <i>Injury</i> , 2016, 47, 141-146.	0.7	27
53	Methodological Considerations in Social Cost Studies of Addictive Substances: A Systematic Literature Review. <i>Frontiers in Public Health</i> , 2016, 4, 295.	1.3	9
54	PreSSUB II: The prehospital stroke study at the Universitair Ziekenhuis Brussel II. <i>Journal of Translational Internal Medicine</i> , 2015, 3, 57-63.	1.0	3

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55	Cost saving potential in cardiovascular hospital costs due to reduction in air pollution. <i>Science of the Total Environment</i> , 2015, 527-528, 413-419.	3.9	21
56	A66 Meeting up new air pollution standards: hospital cost savings for pneumonia and COPD. <i>Journal of Transport and Health</i> , 2015, 2, S39.	1.1	2
57	Functional and Motor Outcome 5 Years After Stroke Is Equivalent to Outcome at 2 Months. <i>Stroke</i> , 2015, 46, 1613-1619.	1.0	96
58	Factors influencing hospital admission and associated hospital costs of traffic victims admitted to an emergency department. <i>Journal of Transport and Health</i> , 2015, 2, 406-413.	1.1	8
59	Traffic-restriction in Ramallah (Palestine): Participatory sustainability assessment of pedestrian scenarios using a simplified transport model. <i>Land Use Policy</i> , 2014, 41, 453-464.	2.5	14
60	Long-term prediction of functional outcome after stroke using single items of the Barthel Index at discharge from rehabilitation centre. <i>Disability and Rehabilitation</i> , 2014, 36, 353-358.	0.9	31
61	Participatory evaluation of regional light rail scenarios: A Flemish case on sustainable mobility and land-use. <i>Environmental Science and Policy</i> , 2014, 37, 101-120.	2.4	30
62	A Review of the Methodological Challenges in Assessing the Cost Effectiveness of Pharmacist Interventions. <i>Pharmacoeconomics</i> , 2014, 32, 1185-1199.	1.7	31
63	Motor and functional recovery after stroke: a comparison between rehabilitation settings in a developed versus a developing country. <i>BMC Health Services Research</i> , 2014, 14, 82.	0.9	22
64	Cost Effectiveness of a Pharmacist-Led Information Technology Intervention for Reducing Rates of Clinically Important Errors in Medicines Management in General Practices (PINCER). <i>Pharmacoeconomics</i> , 2014, 32, 573-590.	1.7	36
65	Integrated health impact assessment of travel behaviour: Model exploration and application to a fuel price increase. <i>Environment International</i> , 2013, 51, 45-58.	4.8	37
66	A Road Network for Freight Transport in Flanders: Multi-Actor Multi-Criteria Assessment of Alternative Ring Ways. <i>Sustainability</i> , 2013, 5, 4222-4246.	1.6	17
67	Efficient Rehabilitation Care for Joint Replacement Patients. <i>Medical Decision Making</i> , 2012, 32, 176-187.	1.2	27
68	A pharmacist-led information technology intervention for medication errors (PINCER): a multicentre, cluster randomised, controlled trial and cost-effectiveness analysis. <i>Lancet, The</i> , 2012, 379, 1310-1319.	6.3	330
69	Five-year mortality and related prognostic factors after inpatient stroke rehabilitation: A European multi-centre study. <i>Journal of Rehabilitation Medicine</i> , 2012, 44, 547-552.	0.8	36
70	Health impact assessment of air pollution using a dynamic exposure profile: Implications for exposure and health impact estimates. <i>Environmental Impact Assessment Review</i> , 2012, 36, 42-51.	4.4	64
71	Cost of hospitalization for cerebrovascular disorders in Belgium. <i>Acta Neurologica Belgica</i> , 2011, 111, 104-10.	0.5	9
72	Physical and Occupational Therapy in Inpatient Stroke Rehabilitation. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2010, 89, 887-898.	0.7	7

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73	Analysis of Rehabilitation Activities within Skilled Nursing and Inpatient Rehabilitation Facilities After Hip Replacement for Acute Hip Fracture. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2010, 89, 530-540.	0.7	36
74	Racial disparities in stroke functional outcomes upon discharge from inpatient rehabilitation facilities. <i>Disability and Rehabilitation</i> , 2010, 32, 1604-1611.	0.9	15
75	Variations in follow-up services after inpatient stroke rehabilitation: A multicentre study. <i>Journal of Rehabilitation Medicine</i> , 2009, 41, 646-653.	0.8	19
76	Characterizing Rehabilitation Services for Patients With Knee and Hip Replacement in Skilled Nursing Facilities and Inpatient Rehabilitation Facilities. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 1269-1283.	0.5	77
77	Joint Replacement Rehabilitation Outcomes on Discharge From Skilled Nursing Facilities and Inpatient Rehabilitation Facilities. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 1284-1296.	0.5	74
78	Long-Term Outcomes of Joint Replacement Rehabilitation Patients Discharged From Skilled Nursing and Inpatient Rehabilitation Facilities. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 1306-1316.	0.5	25
79	European Comparison of Stroke Rehabilitation. <i>Topics in Stroke Rehabilitation</i> , 2009, 16, 20-26.	1.0	39
80	Poster 27: Black and White Disparities in Inpatient Stroke Rehabilitation Outcomes. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, e15-e16.	0.5	0
81	Anxiety and depression in the first six months after stroke. A longitudinal multicentre study. <i>Disability and Rehabilitation</i> , 2008, 30, 1858-1866.	0.9	100
82	Motor and Functional Recovery After Stroke. <i>Stroke</i> , 2007, 38, 2101-2107.	1.0	115
83	Effect of socioeconomic status on functional and motor recovery after stroke: a European multicentre study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 78, 593-599.	0.9	53
84	Article 8: A Comparative Study of Admission Criteria to Stroke Rehabilitation Unit in 4 European Centers. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007, 88, e3.	0.5	0
85	Inpatient stroke rehabilitation: a comparative study of admission criteria to stroke rehabilitation units in four European centres. <i>Acta Dermato-Venereologica</i> , 2007, 39, 21-26.	0.6	50
86	Use of time by physiotherapists and occupational therapists in a stroke rehabilitation unit: A comparison between four European rehabilitation centres. <i>Disability and Rehabilitation</i> , 2006, 28, 1417-1424.	0.9	36
87	Stroke Rehabilitation in Europe. <i>Stroke</i> , 2006, 37, 1483-1489.	1.0	86
88	Use of Time by Stroke Patients. <i>Stroke</i> , 2005, 36, 1977-1983.	1.0	155
89	Effect of a Therapeutic Intervention for the Hemiplegic Upper Limb in the Acute Phase After Stroke. <i>Stroke</i> , 1998, 29, 785-792.	1.0	393