

# Leona Hakkaart-van Roijen

## List of Publications by Year in descending order

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111  
papers

3,999  
citations

172457

29  
h-index

133252

59  
g-index

118  
all docs

118  
docs citations

118  
times ranked

6314  
citing authors

#	ARTICLE	IF	CITATIONS
1	The iMTA Productivity Cost Questionnaire. <i>Value in Health</i> , 2015, 18, 753-758.	0.3	298
2	Effectiveness and Cost-Effectiveness of eHealth Interventions in Somatic Diseases: A Systematic Review of Systematic Reviews and Meta-Analyses. <i>Journal of Medical Internet Research</i> , 2014, 16, e110.	4.3	296
3	Feasibility, reliability and validity of a questionnaire on healthcare consumption and productivity loss in patients with a psychiatric disorder (TIC-P). <i>BMC Health Services Research</i> , 2013, 13, 217.	2.2	294
4	The Economic Burden of Personality Disorders in Mental Health Care. <i>Journal of Clinical Psychiatry</i> , 2008, 69, 259-265.	2.2	275
5	Rapid identification and antimicrobial susceptibility testing reduce antibiotic use and accelerate pathogen-directed antibiotic use. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 61, 428-435.	3.0	189
6	Comparing methodologies for the cost estimation of hospital services. <i>European Journal of Health Economics</i> , 2009, 10, 39-45.	2.8	173
7	Update of the Dutch manual for costing studies in health care. <i>PLoS ONE</i> , 2017, 12, e0187477.	2.5	151
8	Validation of the PHQ-9 as a screening instrument for depression in diabetes patients in specialized outpatient clinics. <i>BMC Health Services Research</i> , 2010, 10, 235.	2.2	146
9	UPDATE OF THE DUTCH MANUAL FOR COSTING IN ECONOMIC EVALUATIONS. <i>International Journal of Technology Assessment in Health Care</i> , 2012, 28, 152-158.	0.5	141
10	Direct Cost Analysis of Intensive Care Unit Stay in Four European Countries: Applying a Standardized Costing Methodology. <i>Value in Health</i> , 2012, 15, 81-86.	0.3	126
11	The cost of atopic dermatitis in the Netherlands: an international comparison. <i>British Journal of Dermatology</i> , 2002, 147, 716-724.	1.5	109
12	Societal costs and quality of life of children suffering from attention deficient hyperactivity disorder (ADHD). <i>European Child and Adolescent Psychiatry</i> , 2007, 16, 316-326.	4.7	102
13	The effect of outcome monitoring feedback to clinicians and patients in short and long-term psychotherapy: A randomized controlled trial. <i>Psychotherapy Research</i> , 2014, 24, 629-639.	1.8	79
14	Prevalence of bipolar disorder in the general population: a Reappraisal Study of the Netherlands Mental Health Survey and Incidence Study. <i>Acta Psychiatrica Scandinavica</i> , 2004, 110, 374-382.	4.5	77
15	Employment and the associated impact on quality of life in people diagnosed with schizophrenia. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 2125.	2.2	73
16	The societal costs and quality of life of patients suffering from bipolar disorder in the Netherlands. <i>Acta Psychiatrica Scandinavica</i> , 2004, 110, 383-392.	4.5	66
17	A target-driven collaborative care model for Major Depressive Disorder is effective in primary care in the Netherlands. A randomized clinical trial from the depression initiative. <i>Journal of Affective Disorders</i> , 2013, 146, 328-337.	4.1	64
18	Cost-effectiveness of collaborative care for the treatment of major depressive disorder in primary care. A systematic review. <i>BMC Health Services Research</i> , 2010, 10, 19.	2.2	63

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19	Cost-utility of brief psychological treatment for depression and anxiety. <i>British Journal of Psychiatry</i> , 2006, 188, 323-329.	2.8	54
20	Healthcare costs of patients on different renal replacement modalities – Analysis of Dutch health insurance claims data. <i>PLoS ONE</i> , 2019, 14, e0220800.	2.5	51
21	More comorbid depression in patients with Type 2 diabetes with multiple complications. An observational study at a specialized outpatient clinic. <i>Diabetic Medicine</i> , 2011, 28, 86-89.	2.3	47
22	Cost of Illness in Adult Patients with Hypopituitarism. <i>Pharmacoeconomics</i> , 2000, 17, 621-628.	3.3	43
23	DRG systems in Europe: variations in cost accounting systems among 12 countries. <i>European Journal of Public Health</i> , 2014, 24, 1023-1028.	0.3	43
24	Children with an Autism Spectrum Disorder and Their Caregivers: Capturing Health-Related and Care-Related Quality of Life. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 263-277.	2.7	40
25	Cost-effectiveness of collaborative care including PST and an antidepressant treatment algorithm for the treatment of major depressive disorder in primary care; a randomised clinical trial. <i>BMC Health Services Research</i> , 2007, 7, 34.	2.2	38
26	Review of A Large Clinical Series: A Microcosting Study of Intensive Care Unit Stay in the Netherlands. <i>Journal of Intensive Care Medicine</i> , 2008, 23, 250-257.	2.8	38
27	Cost utility analysis of a collaborative stepped care intervention for panic and generalized anxiety disorders in primary care. <i>Journal of Psychosomatic Research</i> , 2014, 77, 57-63.	2.6	33
28	The Burden of Illness of Hypopituitary Adults with Growth Hormone Deficiency. <i>Pharmacoeconomics</i> , 1998, 14, 395-403.	3.3	31
29	Influence of waiting time on cost-effectiveness. <i>Social Science and Medicine</i> , 2005, 60, 2501-2504.	3.8	31
30	Multidisciplinary Collaborative Care for Depressive Disorder in the Occupational Health Setting: design of a randomised controlled trial and cost-effectiveness study. <i>BMC Health Services Research</i> , 2008, 8, 99.	2.2	31
31	Absence from work and emotional stress in women undergoing IVF or ICSI: An analysis of IVF-related absence from work in women and the contribution of general and emotional factors. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008, 87, 1169-1175.	2.8	29
32	A cost-utility analysis of psychoanalysis versus psychoanalytic psychotherapy. <i>International Journal of Technology Assessment in Health Care</i> , 2010, 26, 3-10.	0.5	28
33	Cost-effectiveness of ‘‘immediate IVF’’ versus ‘‘delayed IVF’’: a prospective study. <i>Human Reproduction</i> , 2017, 32, 999-1008.	0.9	28
34	Cost-effectiveness of collaborative care for chronically ill patients with comorbid depressive disorder in the general hospital setting, a randomised controlled trial. <i>BMC Health Services Research</i> , 2007, 7, 28.	2.2	27
35	Let’s get back to work: survival analysis on the return-to-work after depression. <i>Neuropsychiatric Disease and Treatment</i> , 2013, 9, 1637.	2.2	26
36	Collaborative stepped care for anxiety disorders in primary care: aims and design of a randomized controlled trial. <i>BMC Health Services Research</i> , 2009, 9, 159.	2.2	25

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37	Health-Related Quality of Life and Productivity Losses in Patients With Depression and Anxiety Disorders. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 420-424.	1.7	25
38	Comparing Methodologies for the Allocation of Overhead and Capital Costs to Hospital Services. <i>Value in Health</i> , 2009, 12, 530-535.	0.3	23
39	Cost-effectiveness of multidimensional family therapy compared to cognitive behavioral therapy for adolescents with a cannabis use disorder: Data from a randomized controlled trial. <i>Drug and Alcohol Dependence</i> , 2016, 162, 154-161.	3.2	22
40	The Mental Health Quality of Life Questionnaire (MHQoL): development and first psychometric evaluation of a new measure to assess quality of life in people with mental health problems. <i>Quality of Life Research</i> , 2022, 31, 633-643.	3.1	22
41	The Unit Costs of Inpatient Hospital Days, Outpatient Visits, and Daycare Treatments in the Fields of Oncology and Hematology. <i>Value in Health</i> , 2010, 13, 712-719.	0.3	21
42	Burden of illness of hip fractures in elderly Dutch patients. <i>Archives of Osteoporosis</i> , 2020, 15, 11.	2.4	21
43	Measurement Instruments of Productivity Loss of Paid and Unpaid Work: A Systematic Review and Assessment of Suitability for Health Economic Evaluations From a Societal Perspective. <i>Value in Health</i> , 2021, 24, 1686-1699.	0.3	21
44	Cost-Utility Analysis of a Collaborative Care Intervention for Major Depressive Disorder in an Occupational Healthcare Setting. <i>Journal of Occupational Rehabilitation</i> , 2014, 24, 555-562.	2.2	20
45	Efficacy and cost-effectiveness of an experimental short-term inpatient Dialectical Behavior Therapy (DBT) program: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 152.	1.6	18
46	Probabilistic Markov Model Estimating Cost Effectiveness of Methylphenidate Osmotic-Release Oral System Versus Immediate-Release Methylphenidate in Children and Adolescents: Which Information is Needed?. <i>Pharmacoeconomics</i> , 2015, 33, 489-509.	3.3	17
47	The Effects of Long-Term Psychoanalytic Treatment on Healthcare Utilization and Work Impairment and Their Associated Costs. <i>Journal of Psychiatric Practice</i> , 2010, 16, 209-216.	0.7	16
48	Effectiveness of step-down versus outpatient dialectical behaviour therapy for patients with severe levels of borderline personality disorder: a pragmatic randomized controlled trial. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2018, 5, 12.	2.6	16
49	Age-related difference in health care use and costs of patients with chronic kidney disease and matched controls: analysis of Dutch health care claims data. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 2138-2146.	0.7	16
50	Cost-utility of collaborative care for major depressive disorder in primary care in the Netherlands. <i>Journal of Psychosomatic Research</i> , 2015, 79, 316-323.	2.6	15
51	Cost-effectiveness of enzyme replacement therapy with alglucosidase alfa in adult patients with Pompe disease. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 179.	2.7	15
52	The cost-effectiveness of family/family-based therapy for treatment of externalizing disorders, substance use disorders and delinquency: a systematic review. <i>BMC Psychiatry</i> , 2016, 16, 237.	2.6	14
53	Money for medication: a randomized controlled study on the effectiveness of financial incentives to improve medication adherence in patients with psychotic disorders. <i>BMC Psychiatry</i> , 2014, 14, 343.	2.6	13
54	Productivity of Working at Home and Time Allocation Between Paid Work, Unpaid Work and Leisure Activities During a Pandemic. <i>Pharmacoeconomics</i> , 2022, 40, 77-90.	3.3	13

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55	In Search for Comparability: The PECUNIA Reference Unit Costs for Health and Social Care Services in Europe. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3500.	2.6	13
56	Blended E-health module on return to work embedded in collaborative occupational health care for common mental disorders: design of a cluster randomized controlled trial. <i>Neuropsychiatric Disease and Treatment</i> , 2013, 9, 529.	2.2	12
57	Indicators of patients with major depressive disorder in need of highly specialized care: A systematic review. <i>PLoS ONE</i> , 2017, 12, e0171659.	2.5	12
58	The Cost Effectiveness of Tapered versus Abrupt Discontinuation of Oral Cyclosporin Microemulsion for the Treatment of Psoriasis. <i>Pharmacoeconomics</i> , 2001, 19, 599-608.	3.3	11
59	A microcosting study of diagnostic tests for the detection of coronary artery disease in the Netherlands. <i>European Journal of Radiology</i> , 2009, 72, 98-103.	2.6	11
60	Association between societal costs and treatment response in children and adolescents with ADHD and their parents. A cross-sectional study in the Netherlands. <i>SpringerPlus</i> , 2015, 4, 224.	1.2	11
61	Decreased quality of life and societal impact of cryopyrin-associated periodic syndrome treated with canakinumab: a questionnaire based cohort study. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 59.	2.7	11
62	Patient, family and productivity costs of end-stage renal disease in the Netherlands; exposing non-healthcare related costs. <i>BMC Nephrology</i> , 2021, 22, 341.	1.8	11
63	Instruments to assess quality of life in people with mental health problems: a systematic review and dimension analysis of generic, domain- and disease-specific instruments. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 249.	2.4	11
64	The Cost Effectiveness of an Intensive Treatment Protocol for Severe Dyslexia in Children. <i>Dyslexia</i> , 2011, 17, 256-267.	1.5	10
65	An Internet-based intervention for eating disorders consisting of automated computer-tailored feedback with or without supplemented frequent or infrequent support from a coach: study protocol for a randomized controlled trial. <i>Trials</i> , 2013, 14, 340.	1.6	10
66	Core Discrete Event Simulation Model for the Evaluation of Health Care Technologies in Major Depressive Disorder. <i>Value in Health</i> , 2014, 17, 183-195.	0.3	10
67	A Randomized Clinical Trial on the Effectiveness of a Reintegration Training Program Versus Booster Sessions After Short-Term Inpatient Psychotherapy. <i>Journal of Personality Disorders</i> , 2008, 22, 483-495.	1.4	9
68	Effectiveness and cost-effectiveness of transmurial collaborative care with consultation letter (TCCCL) and duloxetine for major depressive disorder (MDD) and (sub)chronic pain in collaboration with primary care: design of a randomized placebo-controlled multi-Centre trial: TCC:PAINDIP. <i>BMC Psychiatry</i> , 2013, 13, 147.	2.6	9
69	A microcosting study of microsurgery, LINAC radiosurgery, and gamma knife radiosurgery in meningioma patients. <i>Journal of Neuro-Oncology</i> , 2011, 101, 237-245.	2.9	8
70	Development of the Treatment Inventory of Costs in Psychiatric Patients: TIC-P Mini and Midi. <i>Value in Health</i> , 2015, 18, 994-999.	0.3	8
71	Explaining length of stay variation of episodes of care in the Netherlands. <i>European Journal of Health Economics</i> , 2013, 14, 919-927.	2.8	7
72	Cost-utility of collaborative care for the treatment of comorbid major depressive disorder in outpatients with chronic physical conditions. A randomized controlled trial in the general hospital setting (CC-DIM). <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 1881-1893.	2.2	7

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73	Economic evaluation alongside a single RCT of an integrative psychotherapeutic nursing home programme. BMC Health Services Research, 2013, 13, 370.	2.2	6
74	Indicators to facilitate the early identification of patients with major depressive disorder in need of highly specialized care: A concept mapping study. Depression and Anxiety, 2018, 35, 346-352.	4.1	6
75	(Pharmaco)economic evaluations for mental health related services: the PECUNIA project. European Journal of Public Health, 2020, 30, .	0.3	6
76	In Absence of Absenteeism: Some Thoughts on Productivity Costs in Economic Evaluations in a Post-corona Era. Pharmacoeconomics, 2022, 40, 7-11.	3.3	6
77	Doelmatigheid van psychotherapie: een haalbaarheidsonderzoek. Tijdschrift Voor Psychotherapie, 1998, 24, 1-11.	0.2	5
78	A cost study of a general practitioner hospital in the Netherlands. European Journal of General Practice, 2004, 10, 45-49.	2.0	5
79	Presentation and validation of the Abbreviated Self Completion Teen-Addiction Severity Index (ASC) Tj ETQq1 1 0.784314 rgBT /Overl e0238858.	2.5	5
80	Caring for Children with an Autism Spectrum Disorder: Factors Associating with Health- and Care-Related Quality of Life of the Caregivers. Journal of Autism and Developmental Disorders, 2022, 52, 4665-4678.	2.7	5
81	Strategies for Implementing Occupational eMental Health Interventions: Scoping Review. Journal of Medical Internet Research, 2022, 24, e34479.	4.3	5
82	PRM32 Feasibility and Validity of the TiC-P. Value in Health, 2011, 14, A426.	0.3	4
83	Development and Validation of a Decision Tool for Early Identification of Adult Patients with Severe and Complex Eating Disorder Psychopathology in Need of Highly Specialized Care. European Eating Disorders Review, 2017, 25, 366-372.	4.1	4
84	The decision tool unipolar depression (DTUD): a new measure to facilitate the early identification of patients with major depressive disorder in need of highly specialized care. BMC Psychiatry, 2019, 19, 179.	2.6	4
85	Developing a decision tool to identify patients with personality disorders in need of highly specialized care. BMC Psychiatry, 2017, 17, 317.	2.6	3
86	Cost Effectiveness of Splenic Artery Embolization versus Splenectomy after Trauma in the Netherlands. Journal of Vascular and Interventional Radiology, 2022, 33, 392-398.e4.	0.5	3
87	PMH1 COST-EFFECTIVENESS OF CLINICALLY PROVEN TREATMENT STRATEGIES FOR ATTENTION-DEFICIT/HYPERACTIVITY DISORDER (ADHD): IMPACT OF COEXISTING CONDITIONS. Value in Health, 2006, 9, A309.	0.3	2
88	A Systematic Review of Literatures on Factors Associated with Educational and Academic Performance in Attention Deficit Hyperactivity Disorder. Creative Education, 2015, 06, 164-180.	0.4	2
89	PSS9 The Burden of Age-related Macular Degeneration in the Netherlands. Value in Health, 2011, 14, A503.	0.3	1
90	PMH46 The Quality of Life of Children With ADHD and their Parents: Results of EQ-5D and Kidscreen-10. Value in Health, 2011, 14, A294-A295.	0.3	1

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91	Feasibility, Reliability and Validity of The Decision Tool Unipolar Depression (DTUD) In Identifying Patients with Major Depressive Disorder in Need of Highly Specialized Care. Value in Health, 2016, 19, A529.	0.3	1
92	Cost-Effectiveness of Short-Term Inpatient Psychotherapy Based on Transactional Analysis in Patients With Personality Disorder. Journal of Personality Disorders, 2016, 30, 483-501.	1.4	1
93	FP673HEALTHCARE COSTS OF PATIENTS ON DIFFERENT RENAL REPLACEMENT MODALITIES - ANALYSIS OF DUTCH HEALTH INSURANCE CLAIMS DATA. Nephrology Dialysis Transplantation, 2018, 33, i272-i272.	0.7	1
94	PNS304 IN SEARCH OF A PAN-EUROPEAN VALUE SET; APPLICATION FOR EQ-5D-3L: THE PECUNIA PROJECT. Value in Health, 2019, 22, S815.	0.3	1
95	PMH9 COST-EFFECTIVENESS OF CLINICALLY PROVEN TREATMENT STRATEGIES FOR ATTENTION-DEFICIT/HYPERACTIVITY DISORDER (ADHD) IN FIVE JURISDICTIONS. Value in Health, 2006, 9, A312.	0.3	0
96	PMH10 FUNCTIONAL IMPAIRMENT OF PATIENTS WITH ATTENTIONDEFICIT/ HYPERACTIVITY DISORDER (ADHD): AN ALTERNATIVE COST-EFFECTIVENESS ANALYSIS OF CLINICALLY PROVEN TREATMENT STRATEGIES BASED UPON THE NIMH MTA STUDY. Value in Health, 2006, 9, A312.	0.3	0
97	PHP29 MICROCOSTING STUDY OF THE DAILY ICU COSTS IN THREE COUNTRIES. Value in Health, 2008, 11, A371.	0.3	0
98	PMH34 TREATMENT OF ATTENTION-DEFICIT/HYPERACTIVITY DISORDER (ADHD): ESTIMATING THE MAXIMUM ALLOWABLE COST OF PSYCHOSOCIAL INTERVENTIONS IN THE UNITED STATES, GERMANY, THE NETHERLANDS, SWEDEN, AND THE UNITED KINGDOM. Value in Health, 2008, 11, A119.	0.3	0
99	Incorporation of economic evidence in the Dutch guideline "cardiovascular risk management". Journal of Evaluation in Clinical Practice, 2011, 17, 1094-1101.	1.8	0
100	PMH11 Costs of Children With Attention Deficit Hyperactivity Disorder (ADHD) Being Compliant or Non-Compliant to Pharmacological Treatment: Results From a Dutch Observational Study. Value in Health, 2012, 15, A335.	0.3	0
101	PMH44 Validity and Responsiveness of the EQ-5D and the Kidscreen-10 in Children With ADHD. Value in Health, 2012, 15, A342.	0.3	0
102	Cost effectiveness of an intervention aiming at migrant women with unexplained somatic complaints. European Journal of Public Health, 2015, 25, .	0.3	0
103	Early Indicators of Patients with Major Depressive Disorder in Need of Highly Specialized Care: A Systematic Review. Value in Health, 2016, 19, A529-A530.	0.3	0
104	FP422AGE-RELATED DIFFERENCE IN HEALTHCARE USE AND COSTS OF PATIENTS WITH CHRONIC KIDNEY DISEASE AND MATCHED CONTROLS: ANALYSIS OF DUTCH HEALTHCARE CLAIMS DATA. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
105	Development and psychometric evaluation of the Transdiagnostic Decision Tool: matched care for patients with a mental disorder in need of highly specialised care. BJPsych Open, 2020, 6, .	0.7	0
106	Development and psychometric evaluation of the Decision Tool Anxiety Disorders, OCD and PTSD (DTAOP): Facilitating the early detection of patients in need of highly specialized care. PLoS ONE, 2021, 16, e0256384.	2.5	0
107	Collaborative care models for the management of mental disorders in primary care. , 2017, , .		0
108	Title is missing!. , 2020, 15, e0238858.		0

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109	Title is missing!. , 2020, 15, e0238858.		0
110	Title is missing!. , 2020, 15, e0238858.		0
111	Title is missing!. , 2020, 15, e0238858.		0