Janneke Pc Grutters

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Robot-assisted Versus Open Radical Cystectomy in Bladder Cancer: An Economic Evaluation Alongside a Multicentre Comparative Effectiveness Study. European Urology Focus, 2022, 8, 739-747.	3.1	6
2	Methods for Early Assessment of the Societal Value of Health Technologies: A Scoping Review and Proposal for Classification. Value in Health, 2022, 25, 1227-1234.	0.3	4
3	Development of a decision analytical framework to prioritise operating room capacity: lessons learnt from an empirical example on delayed elective surgeries during the COVID-19 pandemic in a hospital in the Netherlands. BMJ Open, 2022, 12, e054110.	1.9	11
4	How can robot-assisted surgery provide value for money?. BMJ Surgery, Interventions, and Health Technologies, 2021, 3, e000042.	0.9	6
5	Building a trusted framework for uncertainty assessment in rare diseases: suggestions for improvement (Response to "TRUST4RD: tool for reducing uncertainties in the evidence generation for) Tj E	ſQq ⊉. ≇ 0.7	84 3 14 rgBT
6	Robot-assisted Radical Cystectomy Versus Open Radical Cystectomy in Bladder Cancer Patients: A Multicentre Comparative Effectiveness Study. European Urology, 2021, 79, 609-618.	1.9	32
7	The Use of Decision Analytic Modeling in the Evaluation of Surgical Innovations: A Scoping Review. Value in Health, 2021, 24, 884-900.	0.3	3
8	State of the ART? Two New Tools for Risk Communication in Health Technology Assessments. Pharmacoeconomics, 2021, 39, 1185-1196.	3.3	4
9	Early health economic analysis of 1.5ÂT MRI-guided radiotherapy for localized prostate cancer: Decision analytic modelling. Radiotherapy and Oncology, 2021, 161, 74-82.	0.6	21
10	Implementation Barriers to Value of Information Analysis in Health Technology Decision Making: Results From a Process Evaluation. Value in Health, 2021, 24, 1126-1136.	0.3	4
11	Exploratory, Participatory and Iterative Assessment of Value: A Response to Recent Commentaries. International Journal of Health Policy and Management, 2021, 10, 42-44.	0.9	3
12	Modelling Study with an Interactive Model Assessing the Cost-effectiveness of 68Ca Prostate-specific Membrane Antigen Positron Emission Tomography/Computed Tomography and Nano Magnetic Resonance Imaging for the Detection of Pelvic Lymph Node Metastases in Patients with Primary Prostate Cancer. European Urology Focus, 2020, 6, 967-974.	3.1	15
13	Development and Validation of the TRansparent Uncertainty ASsessmenT (TRUST) Tool for Assessing Uncertainties in Health Economic Decision Models. Pharmacoeconomics, 2020, 38, 205-216.	3.3	23
14	The Potential Added Value of Novel Hearing Therapeutics: An Early Health Economic Model for Hearing Loss. Otology and Neurotology, 2020, 41, 1033-1041.	1.3	6
15	On the integration of early health technology assessment in the innovation process: reflections from five stakeholders. International Journal of Technology Assessment in Health Care, 2020, 36, 481-485.	0.5	12
16	Septoplasty versus non-surgical management for nasal obstruction in adults with a deviated septum: economic evaluation alongside a randomized controlled trial. BMC Medicine, 2020, 18, 101.	5.5	7
17	Understanding the Costs of Surgery: A Bottom-Up Cost Analysis of Both a Hybrid Operating Room and Conventional Operating Room. International Journal of Health Policy and Management, 2020, , . 	0.9	13
18	A cost-effectiveness modeling study of robot-assisted (RARC) versus open radical cystectomy (ORC) for bladder cancer to inform future research European Urology Focus, 2019, 5, 1058-1065	3.1	20

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19	Cost-effectiveness of the prevention of adhesions and adhesive small bowel obstruction after colorectal surgery with adhesion barriers: a modelling study. World Journal of Emergency Surgery, 2019, 14, 41.	5.0	12
20	Clinical biomarker innovation: when is it worthwhile?. Clinical Chemistry and Laboratory Medicine, 2019, 57, 1712-1720.	2.3	2
21	Exploring the risk-reward balance in focal therapy for prostate cancer—a contribution to the debate. Prostate Cancer and Prostatic Diseases, 2019, 22, 382-384.	3.9	5
22	Early Assessment of Proof-of-Problem to Guide Health Innovation. Value in Health, 2019, 22, 601-606.	0.3	14
23	The potential health gain and cost savings of improving adherence in chronic myeloid leukemia. Leukemia and Lymphoma, 2019, 60, 1485-1492.	1.3	6
24	Mindfulness-Based Cognitive Therapy Versus Treatment as Usual in Adults with ADHD: a Trial-Based Economic Evaluation. Mindfulness, 2019, 10, 1803-1814.	2.8	2
25	In search of the most costâ€effective monitoring strategy for vestibular schwannoma: A decision analytical modelling study. Clinical Otolaryngology, 2019, 44, 525-533.	1.2	8
26	Psychosomatic therapy for patients frequently attending primary care with medically unexplained symptoms, the CORPUS trial: study protocol for a randomised controlled trial. Trials, 2019, 20, 697.	1.6	4
27	Uncertainty and Coverage With Evidence Development: Does Practice Meet Theory?. Value in Health, 2019, 22, 799-807.	0.3	14
28	Problems and Promises of Health Technologies: The Role of Early Health Economic Modeling. International Journal of Health Policy and Management, 2019, 8, 575-582.	0.9	50
29	Potential savings in the diagnosis of vestibular schwannoma. Clinical Otolaryngology, 2018, 43, 285-290.	1.2	3
30	Value of Information Choices that Influence Estimates: A Systematic Review of Prevailing Considerations. Medical Decision Making, 2018, 38, 888-900.	2.4	10
31	Integrated prediction and decision models are valuable in informing personalized decision making. Journal of Clinical Epidemiology, 2018, 104, 73-83.	5.0	10
32	Robot assisted radical cystectomy versus open radical cystectomy in bladder cancer (RACE): study protocol of a non-randomized comparative effectiveness study. BMC Cancer, 2018, 18, 861.	2.6	13
33	The cost-effectiveness of bevacizumab, ranibizumab and aflibercept for the treatment of age-related macular degeneration—A cost-effectiveness analysis from a societal perspective. PLoS ONE, 2018, 13, e0197670.	2.5	78
34	Combining value of information analysis and ethical argumentation in decisions on participation of vulnerable patients in clinical research. BMC Medical Ethics, 2018, 19, 5.	2.4	4
35	THE GAP BETWEEN ECONOMIC EVALUATIONS AND CLINICAL PRACTICE: A SYSTEMATIC REVIEW OF ECONOMIC EVALUATIONS ON DABIGATRAN FOR ATRIAL FIBRILLATION. International Journal of Technology Assessment in Health Care, 2018, 34, 327-336.	0.5	1
36	Costâ€effectiveness of a new urinary biomarkerâ€based risk score compared to standard of care in prostate cancer diagnostics – a decision analytical model. BJU International, 2017, 120, 659-665.	2.5	45

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37	A clinical utility study of exome sequencing versus conventional genetic testing in pediatric neurology. Genetics in Medicine, 2017, 19, 1055-1063.	2.4	220
38	Value Assessment Frameworks for HTA Agencies: The Organization of Evidence-Informed Deliberative Processes. Value in Health, 2017, 20, 256-260.	0.3	81
39	The merits of decision modelling in the earliest stages of the IDEAL framework: An innovative case in DIEP flap breast reconstructions. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 1696-1701.	1.0	9
40	Uncertainty on the effectiveness and safety of rivaroxaban in premenopausal women with atrial fibrillation: empirical evidence needed. BMC Cardiovascular Disorders, 2017, 17, 260.	1.7	4
41	HEADROOM BEYOND THE QUALITY- ADJUSTED LIFE-YEAR: THE CASE OF COMPLEX PEDIATRIC NEUROLOGY. International Journal of Technology Assessment in Health Care, 2017, 33, 5-10.	0.5	6
42	Real-life Data on Patient Characteristics, Cost and Effectiveness of Field-directed Treatment for Actinic Keratoses: An Observational Study. Acta Dermato-Venereologica, 2016, 96, 346-350.	1.3	3
43	Quality of life after different procedures for regional control in oral cancer patients: crossâ€sectional survey. Clinical Otolaryngology, 2016, 41, 228-233.	1.2	26
44	Is the \$1000 Genome as Near as We Think? A Cost Analysis of Next-Generation Sequencing. Clinical Chemistry, 2016, 62, 1458-1464.	3.2	126
45	Parental quality of life in complex paediatric neurologic disorders of unknown aetiology. European Journal of Paediatric Neurology, 2016, 20, 723-731.	1.6	12
46	Intrathoracic versus Cervical ANastomosis after minimally invasive esophagectomy for esophageal cancer: study protocol of the ICAN randomized controlled trial. Trials, 2016, 17, 505.	1.6	37
47	Use of Value of Information in Healthcare Decision Making: Exploring Multiple Perspectives. Pharmacoeconomics, 2016, 34, 315-322.	3.3	19
48	Societal and Economic Effect of Meniscus Scaffold Procedures for Irreparable Meniscus Injuries. American Journal of Sports Medicine, 2016, 44, 1724-1734.	4.2	10
49	A Next-Generation Framework: Deciding On The Role Of Costs In The Clinical Use Of Targeted Gene Panels, Exome And Genome Sequencing. Value in Health, 2015, 18, A352.	0.3	2
50	Network Meta-Analysis of Various Treatment Strategies in Resistant Hypertension. Value in Health, 2015, 18, A377.	0.3	3
51	Closing the information gap between clinical and postmarketing trials: the case of dabigatran: TableÂ1. European Heart Journal - Cardiovascular Pharmacotherapy, 2015, 1, 153-156.	3.0	7
52	Practice points in gynecardiology: Abnormal uterine bleeding in premenopausal women taking oral anticoagulant or antiplatelet therapy. Maturitas, 2015, 82, 355-359.	2.4	26
53	Mindfulness based cognitive therapy versus treatment as usual in adults with attention deficit hyperactivity disorder (ADHD). BMC Psychiatry, 2015, 15, 216.	2.6	20
54	Healthy Decisions: Towards Uncertainty Tolerance in Healthcare Policy. Pharmacoeconomics, 2015, 33, 1-4.	3.3	32

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55	Cost-effectiveness of the ketogenic diet and vagus nerve stimulation for the treatment of children with intractable epilepsy. Epilepsy Research, 2015, 110, 119-131.	1.6	29
56	The diagnostic pathway in complex paediatric neurology: A cost analysis. European Journal of Paediatric Neurology, 2015, 19, 233-239.	1.6	40
57	Surgical team composition has a major impact on effectiveness and costs in laparoscopic donor nephrectomy. World Journal of Urology, 2015, 33, 733-741.	2.2	11
58	Women's and healthcare professionals' preferences for prenatal testing: a discrete choice experiment. Prenatal Diagnosis, 2015, 35, 549-557.	2.3	38
59	The Authors' Reply: Comment on "Healthy Decisions: Towards Uncertainty Tolerance in Healthcare Policy― Pharmacoeconomics, 2015, 33, 983-983.	3.3	3
60	Cost-effectiveness modelling in diagnostic imaging: a stepwise approach. European Radiology, 2015, 25, 3629-3637.	4.5	17
61	Yearly hypertension screening in women with a history of pre-eclampsia: a cost-effectiveness analysis. Netherlands Heart Journal, 2015, 23, 585-591.	0.8	5
62	Costâ€effectiveness of selective neck dissection versus modified radical neck dissection for treating metastases in patients with oral cavity cancer: A modelling study. Head and Neck, 2015, 37, 1762-1768.	2.0	7
63	Cost-utility analysis of a treatment advice to discontinue inappropriate long-term antidepressant use in primary care. Family Practice, 2014, 31, 578-584.	1.9	18
64	Cost-Effectiveness of Early-Initiated Treatment for Advanced-Stage Epithelial Ovarian Cancer Patients: A Modeling Study. International Journal of Gynecological Cancer, 2014, 24, 75-84.	2.5	4
65	Cost-effectiveness of Magnetic Resonance (MR) Imaging and MR-guided Targeted Biopsy Versus Systematic Transrectal Ultrasound–Guided Biopsy in Diagnosing Prostate Cancer: A Modelling Study from a Health Care Perspective. European Urology, 2014, 66, 430-436.	1.9	171
66	The consequences of implementing non-invasive prenatal testing in Dutch national health care: a cost-effectiveness analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 182, 53-61. Is Alec Miners and Ian van der Meulen's Letter to the Editor re: Maarten de Rooil	1.1	53
67	Simone Crienen, J. Alfred Witjes, Jelle O. Barentsz, Maroeska M. Rovers, Janneke P.C. Grutters. Cost-effectiveness of Magnetic Resonance (MR) Imaging and MR-guided Targeted Biopsy Versus Systematic Transrectal Ultrasound–guided Biopsy in Diagnosing Prostate Cancer: A Modelling Study from a Health Care Perspective. Fur Urol. In press. http://dy.doi.org/10.1016/j.jeururo.2013.12.012	1.9	2
68	European Urology, 2014, 66, e30. What to choose as radical local treatment for lung metastases from colo-rectal cancer: Surgery or radiofrequency ablation?. Cancer Treatment Reviews, 2014, 40, 60-67.	7.7	52
69	Cost-effectiveness of CTA, MRA and DSA in patients with non-traumatic subarachnoid haemorrhage. Insights Into Imaging, 2013, 4, 499-507.	3.4	21
70	How Should We Deal with Patient Heterogeneity in Economic Evaluation: A Systematic Review of National Pharmacoeconomic Guidelines. Value in Health, 2013, 16, 855-862.	0.3	35
71	Acknowledging Patient Heterogeneity in Economic Evaluation. Pharmacoeconomics, 2013, 31, 111-123.	3.3	55
72	Value of Research and Value of Development in Early Assessments of New Medical Technologies. Value in Health, 2013, 16, 720-728.	0.3	20

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73	Protons in Head-and-Neck Cancer: Bridging the Gap of Evidence. International Journal of Radiation Oncology Biology Physics, 2013, 85, 1282-1288.	0.8	71
74	Management of the NO neck in early stage oral squamous cell cancer: A modeling study of the cost-effectiveness. Oral Oncology, 2013, 49, 771-777.	1.5	59
75	Mindfulness-based cognitive therapy for patients with medically unexplained symptoms: A cost-effectiveness study. Journal of Psychosomatic Research, 2013, 74, 197-205.	2.6	41
76	Cost Effectiveness of Primary Pegfilgrastim Prophylaxis in Patients With Breast Cancer at Risk of Febrile Neutropenia. Journal of Clinical Oncology, 2013, 31, 4283-4289.	1.6	35
77	Cost-Effectiveness of Hand-Assisted Retroperitoneoscopic Versus Standard Laparoscopic Donor Nephrectomy. Transplantation, 2013, 96, 170-175.	1.0	13
78	Cost Effectiveness of Modified Fractionation Radiotherapy versus Conventional Radiotherapy for Unresected Non–Small-Cell Lung Cancer Patients. Journal of Thoracic Oncology, 2013, 8, 1295-1307.	1.1	16
79	Evaluation of novel radiotherapy technologies: what evidence is needed to assess their clinical and cost effectiveness, and how should we get it?. Lancet Oncology, The, 2012, 13, e169-e177.	10.7	78
80	The Role of the Expected Value of Individualized Care in Cost-Effectiveness Analyses and Decision Making. Value in Health, 2012, 15, 13-21.	0.3	25
81	Bridging Trial and Decision: A Checklist to Frame Health Technology Assessments for Resource Allocation Decisions. Value in Health, 2011, 14, 777-784.	0.3	20
82	Systematic review and meta-analysis of radiotherapy in various head and neck cancers: Comparing photons, carbon-ions and protons. Cancer Treatment Reviews, 2011, 37, 185-201.	7.7	86
83	Shared care for hearing complaints: guideline effects on patient flow. Journal of Evaluation in Clinical Practice, 2011, 17, 209-214.	1.8	0
84	The impact of late treatment-toxicity on generic health-related quality of life in head and neck cancer patients after radiotherapy. Oral Oncology, 2011, 47, 768-774.	1.5	94
85	When to Wait for More Evidence? Real Options Analysis in Proton Therapy. Oncologist, 2011, 16, 1752-1761.	3.7	29
86	Do We Have Enough Evidence to Implement Particle Therapy as Standard Treatment in Lung Cancer? A Systematic Literature Review. Oncologist, 2010, 15, 93-103.	3.7	21
87	The cost-effectiveness of particle therapy in non-small cell lung cancer: Exploring decision uncertainty and areas for future research. Cancer Treatment Reviews, 2010, 36, 468-476.	7.7	57
88	18FDG-PET-CT in the follow-up of non-small cell lung cancer patients after radical radiotherapy with or without chemotherapy: An economic evaluation. European Journal of Cancer, 2010, 46, 110-119.	2.8	46
89	Comparison of the effectiveness of radiotherapy with photons, protons and carbon-ions for non-small cell lung cancer: A meta-analysis. Radiotherapy and Oncology, 2010, 95, 32-40.	0.6	295
90	How costly is particle therapy? Cost analysis of external beam radiotherapy with carbon-ions, protons and photons. Radiotherapy and Oncology, 2010, 95, 45-53.	0.6	166

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91	Health-related quality of life in patients surviving non-small cell lung cancer. Thorax, 2010, 65, 903-907.	5.6	77
92	Willingness to pay for a hearing aid: comparing the payment scale and openâ€ended question. Journal of Evaluation in Clinical Practice, 2009, 15, 91-96.	1.8	16
93	Follow-up with 18FDG-PET–CT after radical radiotherapy with or without chemotherapy allows the detection of potentially curable progressive disease in non-small cell lung cancer patients: A prospective study. European Journal of Cancer, 2009, 45, 588-595.	2.8	50
94	High-dose radiotherapy or concurrent chemo-radiation in lung cancer patients only induces a temporary, reversible decline in QoL. Radiotherapy and Oncology, 2009, 91, 443-448.	0.6	42
95	Decisionâ€Analytic Modeling to Assist Decision Making in Organizational Innovation: The Case of Shared Care in Hearing Aid Provision. Health Services Research, 2008, 43, 1662-1673.	2.0	7
96	Willingness to Accept versus Willingness to Pay in a Discrete Choice Experiment. Value in Health, 2008, 11, 1110-1119.	0.3	48
97	Particle therapy in lung cancer: Where do we stand?. Cancer Treatment Reviews, 2008, 34, 259-267.	7.7	22
98	Patient Preferences for Direct Hearing Aid Provision by a Private Dispenser. A Discrete Choice Experiment. Ear and Hearing, 2008, 29, 557-564.	2.1	10
99	Potential barriers and facilitators for implementation of an integrated care pathway for hearing-impaired persons: an exploratory survey among patients and professionals. BMC Health Services Research, 2007, 7, 57.	2.2	8
100	Choosing between measures: comparison of EQ-5D, HUI2 and HUI3 in persons with hearing complaints. Quality of Life Research, 2007, 16, 1439-1449.	3.1	88
101	VV7 WILLINGNESS TO PAY FOR HEARING AIDS IN THE NETHERLANDS. Value in Health, 2003, 6, 612.	0.3	0