

Howard Thom

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

598
citations

759233

12
h-index

677142

22
g-index

51
all docs

51
docs citations

51
times ranked

974
citing authors

#	ARTICLE	IF	CITATIONS
1	Multilevel and Quasi Monte Carlo Methods for the Calculation of the Expected Value of Partial Perfect Information. <i>Medical Decision Making</i> , 2022, 42, 168-181.	2.4	5
2	Costs and Cost-Effectiveness of User-Testing of Health Professionalsâ€™ Guidelines to Reduce the Frequency of Intravenous Medicines Administration Errors by Nurses in the United Kingdom: A Probabilistic Model Based on Voriconazole Administration. <i>Applied Health Economics and Health Policy</i> , 2022, 20, 91-104.	2.1	3
3	Systematic Review of Cost-Effectiveness Models in Prostate Cancer: Exploring New Developments in Testing and Diagnosis. <i>Value in Health</i> , 2022, 25, 133-146.	0.3	8
4	Deterministic and Probabilistic Analysis of a Simple Markov Model: How Different Could They Be?. <i>Applied Health Economics and Health Policy</i> , 2022, 20, 447-449.	2.1	7
5	A clinical tool to identify older women with back pain at high risk of osteoporotic vertebral fractures (Vfrac): a population-based cohort study with exploratory economic evaluation. <i>Age and Ageing</i> , 2022, 51, .	1.6	3
6	Efficacy and safety of first-line therapies in EGFR-mutated advanced non-small-cell lung cancer: a network meta-analysis. <i>Future Oncology</i> , 2022, 18, 2007-2028.	2.4	3
7	Matching-Adjusted Indirect Comparison of Crisaborole Ointment 2% vs. Topical Calcineurin Inhibitors in the Treatment of Patients with Mild-to-Moderate Atopic Dermatitis. <i>Dermatology and Therapy</i> , 2022, 12, 185-194.	3.0	5
8	Network Meta-analysis on Disconnected Evidence Networks When Only Aggregate Data Are Available: Modified Methods to Include Disconnected Trials and Single-Arm Studies while Minimizing Bias. <i>Medical Decision Making</i> , 2022, 42, 906-922.	2.4	2
9	Intra-Cavity Lavage and Wound Irrigation for Prevention of Surgical Site Infection: Systematic Review and Network Meta-Analysis. <i>Surgical Infections</i> , 2021, 22, 144-167.	1.4	18
10	Choice between implants in knee replacement: protocol for a Bayesian network meta-analysis, analysis of joint registries and economic decision model to determine the effectiveness and cost-effectiveness of knee implants for NHS patientsâ€™The KNe Implant Prostheses Study (KNIPS). <i>BMJ Open</i> , 2021, 11, e040205.	1.9	1
11	Exploratory comparison of Healthcare costs and benefits of the UKâ€™s Covid-19 response with four European countries. <i>European Journal of Public Health</i> , 2021, 31, 619-624.	0.3	13
12	Using a Modified Delphi Approach to Gain Consensus on Relevant Comparators in a Cost-Effectiveness Model: Application to Prostate Cancer Screening. <i>Pharmacoeconomics</i> , 2021, 39, 589-600.	3.3	11
13	Response to Comment on Delphi Analysis of Relevant Comparators in a Cost-Effectiveness Model of Prostate Cancer Screening. <i>Pharmacoeconomics</i> , 2021, 39, 969-970.	3.3	0
14	Response to the Letter to the Editor Regarding â€œCrisaborole Ointment, 2%, for Treatment of Patients with Mild-to-Moderate Atopic Dermatitis: Systemic Literature Review and Network Meta-Analysisâ€• <i>Dermatology and Therapy</i> , 2021, 11, 2241-2244.	3.0	0
15	Shared parameter model for competing risks and different data summaries in meta-analysis: Implications for common and rare outcomes. <i>Research Synthesis Methods</i> , 2020, 11, 91-104.	8.7	8
16	Relative efficacy of treatment options in transplant-ineligible newly diagnosed multiple myeloma: results from a systematic literature review and network meta-analysis. <i>Leukemia and Lymphoma</i> , 2020, 61, 668-679.	1.3	5
17	Cost-Effectiveness of Sertraline in Primary Care According to Initial Severity and Duration of Depressive Symptoms: Findings from the PANDA RCT. <i>Pharmacoeconomics - Open</i> , 2020, 4, 427-438.	1.8	3
18	Accuracy of potential diagnostic indicators for coeliac disease: a systematic review protocol. <i>BMJ Open</i> , 2020, 10, e038994.	1.9	5

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19	Crizanlizumab and comparators for adults with sickle cell disease: a systematic review and network meta-analysis. <i>BMJ Open</i> , 2020, 10, e034147.	1.9	7
20	Crisaborole Ointment, 2%, for Treatment of Patients with Mild-to-Moderate Atopic Dermatitis: Systematic Literature Review and Network Meta-Analysis. <i>Dermatology and Therapy</i> , 2020, 10, 681-694.	3.0	20
21	Computing the Expected Value of Sample Information Efficiently: Practical Guidance and Recommendations for Four Model-Based Methods. <i>Value in Health</i> , 2020, 23, 734-742.	0.3	51
22	Cost-effectiveness and value of information analysis of a low-friction environment following skin graft in patients with burn injury. <i>Pilot and Feasibility Studies</i> , 2020, 6, 8.	1.2	2
23	Bariatric surgery for patients with type 2 diabetes mellitus requiring insulin: Clinical outcome and cost-effectiveness analyses. <i>PLoS Medicine</i> , 2020, 17, e1003228.	8.4	29
24	Lead-I ECG for detecting atrial fibrillation in patients with an irregular pulse using single time point testing: a systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2020, 24, 1-164.	2.8	13
25	Uptake of direct oral anticoagulants in primary care: an ecological and economic study. <i>BJGP Open</i> , 2020, 4, bjgpopen20X101033.	1.8	2
26	Effect of AcrySof versus other intraocular lens properties on the risk of Nd:YAG capsulotomy after cataract surgery: A systematic literature review and network meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0220498.	2.5	19
27	Directly Acting Oral Anticoagulants for the Prevention of Stroke in Atrial Fibrillation in England and Wales: Cost-Effectiveness Model and Value of Information Analysis. <i>MDM Policy and Practice</i> , 2019, 4, 238146831986682.	0.9	9
28	R You Still Using Excel? The Advantages of Modern Software Tools for Health Technology Assessment. <i>Value in Health</i> , 2019, 22, 575-579.	0.3	31
29	Incorporating single-arm evidence into a network meta-analysis using aggregate level matching: Assessing the impact. <i>Statistics in Medicine</i> , 2019, 38, 2505-2523.	1.6	13
30	Matching-adjusted indirect comparison: secukinumab versus infliximab in biologic-naïve patients with psoriatic arthritis. <i>Journal of Comparative Effectiveness Research</i> , 2019, 8, 497-510.	1.4	15
31	Clinical and cost-effectiveness of the Ross procedure versus conventional aortic valve replacement in young adults. <i>Open Heart</i> , 2019, 6, e001047.	2.3	8
32	Lead-I ECG for detecting atrial fibrillation in patients attending primary care with an irregular pulse using single-time point testing: A systematic review and economic evaluation. <i>PLoS ONE</i> , 2019, 14, e0226671.	2.5	19
33	Automated methods to test connectedness and quantify indirectness of evidence in network meta-analysis. <i>Research Synthesis Methods</i> , 2019, 10, 113-124.	8.7	14
34	Systematic review and network meta-analysis comparing ocrelizumab with other treatments for relapsing multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 29, 55-61.	2.0	66
35	Antidepressant treatment with sertraline for adults with depressive symptoms in primary care: the PANDA research programme including RCT. <i>Programme Grants for Applied Research</i> , 2019, 7, 1-108.	1.0	6
36	Comparative effectiveness of secukinumab and etanercept in biologic-naïve patients with psoriatic arthritis assessed by matching-adjusted indirect comparison. <i>European Journal of Rheumatology</i> , 2019, 6, 113-121.	0.6	5

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37	Secukinumab Versus Adalimumab for Psoriatic Arthritis: Comparative Effectiveness up to 48 Weeks Using a Matching-Adjusted Indirect Comparison. <i>Rheumatology and Therapy</i> , 2018, 5, 99-122.	2.3	39
38	Comparative effectiveness of secukinumab and golimumab in ankylosing spondylitis assessed by matching-adjusted indirect comparison using pivotal phase III clinical trial data. <i>Rheumatology</i> , 2018, 57, .	1.9	1
39	Secukinumab for psoriatic arthritis: comparative effectiveness versus licensed biologics/apremilast: a network meta-analysis. <i>Journal of Comparative Effectiveness Research</i> , 2018, 7, 1107-1123.	1.4	35
40	Comparative effectiveness of secukinumab and infliximab in psoriatic arthritis assessed by matching-adjusted indirect comparison using pivotal Phase III clinical trial data. <i>Rheumatology</i> , 2018, 57, .	1.9	0
41	Comparative effectiveness of secukinumab and adalimumab in ankylosing spondylitis as assessed by matching-adjusted indirect comparison. <i>European Journal of Rheumatology</i> , 2018, 5, 216-223.	0.6	8
42	Using Parameter Constraints to Choose State Structures in Cost-Effectiveness Modelling. <i>Pharmacoeconomics</i> , 2017, 35, 951-962.	3.3	6
43	The choice between hip prosthetic bearing surfaces in total hip replacement: a protocol for a systematic review and network meta-analysis. <i>Systematic Reviews</i> , 2016, 5, 19.	5.3	16
44	State selection in Markov models for panel data with application to psoriatic arthritis. <i>Statistics in Medicine</i> , 2015, 34, 2456-2475.	1.6	6
45	Cost-effectiveness of initial stress cardiovascular MR, stress SPECT or stress echocardiography as a gate-keeper test, compared with upfront invasive coronary angiography in the investigation and management of patients with stable chest pain: mid-term outcomes from the CECaT randomised controlled trial. <i>BMI Open</i> , 2014, 4, e003419.	1.9	53