

Praveen Thokala

List of Publications by Citations

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Version: 2024-04-23

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

76
papers

1,921
citations

22
h-index

43
g-index

82
ext. papers

2,397
ext. citations

2.9
avg, IF

4.88
L-index

#	Paper	IF	Citations
76	Multiple Criteria Decision Analysis for Health Care Decision Making--An Introduction: Report 1 of the ISPOR MCDA Emerging Good Practices Task Force. <i>Value in Health</i> , 2016 , 19, 1-13	3.3	312
75	Multiple Criteria Decision Analysis for Health Care Decision Making--Emerging Good Practices: Report 2 of the ISPOR MCDA Emerging Good Practices Task Force. <i>Value in Health</i> , 2016 , 19, 125-37	3.3	229
74	Multiple criteria decision analysis for health technology assessment. <i>Value in Health</i> , 2012 , 15, 1172-81	3.3	186
73	The effectiveness and cost-effectiveness of donepezil, galantamine, rivastigmine and memantine for the treatment of Alzheimer's disease (review of Technology Appraisal No. 111): a systematic review and economic model. <i>Health Technology Assessment</i> , 2012 , 16, 1-470	4.4	160
72	Systematic review, meta-analysis and economic modelling of diagnostic strategies for suspected acute coronary syndrome. <i>Health Technology Assessment</i> , 2013 , 17, v-vi, 1-188	4.4	80
71	Cost-Effectiveness Thresholds: the Past, the Present and the Future. <i>Pharmacoeconomics</i> , 2018 , 36, 509-522	4.2	76
70	Home telemonitoring or structured telephone support programmes after recent discharge in patients with heart failure: systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2013 , 17, 1-207, v-vi	4.4	76
69	Evolution of the evidence on the effectiveness and cost-effectiveness of acetylcholinesterase inhibitors and memantine for Alzheimer's disease: systematic review and economic model. <i>Age and Ageing</i> , 2013 , 42, 14-20	3	69
68	Constrained Optimization Methods in Health Services Research-An Introduction: Report 1 of the ISPOR Optimization Methods Emerging Good Practices Task Force. <i>Value in Health</i> , 2017 , 20, 310-319	3.3	60
67	Multicriteria Decision Analysis to Support Health Technology Assessment Agencies: Benefits, Limitations, and the Way Forward. <i>Value in Health</i> , 2019 , 22, 1283-1288	3.3	47
66	Cost effectiveness of using cognitive screening tests for detecting dementia and mild cognitive impairment in primary care. <i>International Journal of Geriatric Psychiatry</i> , 2017 , 32, 1392-1400	3.9	42
65	Telemonitoring after discharge from hospital with heart failure: cost-effectiveness modelling of alternative service designs. <i>BMJ Open</i> , 2013 , 3, e003250	3	33
64	Interventions to improve patient flow in emergency departments: an umbrella review. <i>Emergency Medicine Journal</i> , 2018 , 35, 626-637	1.5	32
63	Cost-effectiveness of presentation versus delayed troponin testing for acute myocardial infarction. <i>Heart</i> , 2012 , 98, 1498-503	5.1	32
62	High-sensitivity troponin assays for the early rule-out or diagnosis of acute myocardial infarction in people with acute chest pain: a systematic review and cost-effectiveness analysis. <i>Health Technology Assessment</i> , 2015 , 19, 1-234	4.4	32
61	The cost-effectiveness of the Dose Adjustment for Normal Eating (DAFNE) structured education programme: an update using the Sheffield Type 1 Diabetes Policy Model. <i>Diabetic Medicine</i> , 2013 , 30, 1236-44	3.5	29
60	Randomised Assessment of Treatment using Panel Assay of Cardiac markers--Contemporary Biomarker Evaluation (RATPAC CBE). <i>Health Technology Assessment</i> , 2013 , 17, v-vi, 1-122	4.4	29

59	The return of public health to local government in England: changing the parameters of the public health prioritization debate?. <i>Public Health</i> , 2015 , 129, 1194-203	4	26
58	Pre-hospital non-invasive ventilation for acute respiratory failure: a systematic review and cost-effectiveness evaluation. <i>Health Technology Assessment</i> , 2015 , 19, v-vi, 1-102	4.4	26
57	Application of Constrained Optimization Methods in Health Services Research: Report 2 of the ISPOR Optimization Methods Emerging Good Practices Task Force. <i>Value in Health</i> , 2018 , 21, 1019-1028	3.3	26
56	The cost-effectiveness of real-time pulmonary artery pressure monitoring in heart failure patients: a European perspective. <i>European Journal of Heart Failure</i> , 2017 , 19, 661-669	12.3	24
55	Prioritising public health guidance topics in the National Institute for Health and Care Excellence using the Analytic Hierarchy Process. <i>Public Health</i> , 2014 , 128, 896-903	4	24
54	Improving management of type 1 diabetes in the UK: the Dose Adjustment For Normal Eating (DAFNE) programme as a research test-bed. A mixed-method analysis of the barriers to and facilitators of successful diabetes self-management, a health economic analysis, a cluster randomised controlled trial of different models of delivery of an educational intervention and the	1.5	22
53	Assessing the cost-effectiveness of type 1 diabetes interventions: the Sheffield type 1 diabetes policy model. <i>Diabetic Medicine</i> , 2014 , 31, 477-86	3.5	21
52	Sex differences in national rates of repair of emergency abdominal aortic aneurysm. <i>British Journal of Surgery</i> , 2019 , 106, 82-89	5.3	17
51	Incorporating MCDA into HTA: challenges and potential solutions, with a focus on lower income settings. <i>Cost Effectiveness and Resource Allocation</i> , 2018 , 16, 43	2.4	16
50	Variable-complexity optimization applied to airfoil design. <i>Engineering Optimization</i> , 2007 , 39, 271-286	2	15
49	A Review of Survival Analysis Methods Used in NICE Technology Appraisals of Cancer Treatments: Consistency, Limitations, and Areas for Improvement. <i>Medical Decision Making</i> , 2019 , 39, 899-909	2.5	12
48	Ledipasvir-Sofosbuvir for Treating Chronic Hepatitis C: A NICE Single Technology Appraisal-An Evidence Review Group Perspective. <i>Pharmacoeconomics</i> , 2016 , 34, 741-50	4.4	11
47	Life cycle cost modelling as an aircraft design support tool. <i>Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering</i> , 2010 , 224, 477-488	0.9	10
46	Multi-criteria Decision Analysis Software in Healthcare Priority Setting: A Systematic Review. <i>Pharmacoeconomics</i> , 2020 , 38, 269-283	4.4	10
45	Economic impact of Tegaderm chlorhexidine gluconate (CHG) dressing in critically ill patients. <i>Journal of Infection Prevention</i> , 2016 , 17, 216-223	1.1	10
44	Resource modelling: the missing piece of the HTA jigsaw?. <i>Pharmacoeconomics</i> , 2015 , 33, 193-203	4.4	9
43	Discrete Event Simulation-Based Resource Modelling in Health Technology Assessment. <i>Pharmacoeconomics</i> , 2017 , 35, 989-1006	4.4	8
42	Cost effectiveness of nusinersen for patients with infantile-onset spinal muscular atrophy in US. <i>Cost Effectiveness and Resource Allocation</i> , 2020 , 18, 41	2.4	8

41	The economics of cardiac biomarker testing in suspected myocardial infarction. <i>Clinical Biochemistry</i> , 2015 , 48, 213-7	3.5	7
40	The ACUTE (Ambulance CPAP: Use, Treatment effect and economics) feasibility study: a pilot randomised controlled trial of prehospital CPAP for acute respiratory failure. <i>Pilot and Feasibility Studies</i> , 2018 , 4, 86	1.9	7
39	Direct medical costs of diabetes mellitus in the year of mortality and year preceding the year of mortality. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1470-1478	6.7	6
38	Cost-benefit analysis of introducing next-generation sequencing (metagenomic) pathogen testing in the setting of pyrexia of unknown origin. <i>PLoS ONE</i> , 2018 , 13, e0194648	3.7	6
37	Framework for Aircraft Cost Optimization Using Multidisciplinary Analysis. <i>Journal of Aircraft</i> , 2012 , 49, 367-374	1.6	6
36	The Effectiveness and Value of Treatments for Spinal Muscular Atrophy. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2019 , 25, 1300-1306	1.9	6
35	Stakeholder involvement in Multi-Criteria Decision Analysis. <i>Cost Effectiveness and Resource Allocation</i> , 2018 , 16, 0	2.4	6
34	Cost-effectiveness of Out-of-Hospital Continuous Positive Airway Pressure for Acute Respiratory Failure. <i>Annals of Emergency Medicine</i> , 2015 , 65, 556-563.e6	2.1	5
33	Establishing a Porcine Ex Vivo Cornea Model for Studying Drug Treatments against Bacterial Keratitis. <i>Journal of Visualized Experiments</i> , 2020 ,	1.6	5
32	What Influences the Implementation of Shared Decision Making: An Umbrella Review. <i>Patient Education and Counseling</i> , 2020 , 103, 2400-2400	3.1	5
31	Economic, clinical and social impact of simple limbal epithelial transplantation for limbal stem cell deficiency. <i>British Journal of Ophthalmology</i> , 2021 ,	5.5	5
30	Using MCDA to generate and interpret evidence to inform local government investment in public health. <i>EURO Journal on Decision Processes</i> , 2016 , 4, 161-181	1.1	4
29	A role for MCDA to navigate the trade-offs in the National Institute for Health and Care Excellence public health recommendations. <i>Operations Research for Health Care</i> , 2019 , 23, 100179	1.8	4
28	Clarifying Values: An Updated and Expanded Systematic Review and Meta-Analysis. <i>Medical Decision Making</i> , 2021 , 41, 801-820	2.5	4
27	Multi Criteria Decision Analysis Methods In Health Care: Current Status, Good Practice And Future Recommendations. <i>Value in Health</i> , 2014 , 17, A34	3.3	3
26	Is a definitive trial of prehospital continuous positive airway pressure versus standard oxygen therapy for acute respiratory failure indicated? The ACUTE pilot randomised controlled trial. <i>BMJ Open</i> , 2020 , 10, e035915	3	3
25	Incorporating Preferences and Priorities into MCDA: Selecting an Appropriate Scoring and Weighting Technique 2017 , 47-66		2
24	Direct medical costs in the preceding, event and subsequent years of a first severe hypoglycaemia episode requiring hospitalization: A population-based cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1330-1339	6.7	2

23	Scoping Review: Intergenerational Resource Transfer and Possible Enabling Factors. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
22	HTA'd in the USA: A Comparison of ICER in the United States with NICE in England and Wales. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2020 , 26, 1162-1170	1.9	2
21	The CAPACITI Decision-Support Tool for National Immunization Programs. <i>Value in Health</i> , 2021 , 24, 1150-1157	3.3	2
20	Incorporating Psychological Predictors of Treatment Response into Health Economic Simulation Models: A Case Study in Type 1 Diabetes. <i>Medical Decision Making</i> , 2015 , 35, 872-87	2.5	1
19	Developing Markov Models From Real-World Data: A Case Study of Heart Failure Modeling Using Administrative Data. <i>Value in Health</i> , 2020 , 23, 743-750	3.3	1
18	Simulation-Based Life Cycle Cost Modelling as a Decision Support Tool 2007 ,		1
17	MCDAs for Resource Allocation at a Local Level: An Application in the UK 2017 , 175-198		1
16	Views of stakeholders on factors influencing shared decision-making in the Eastern Mediterranean Region: a systematic review. <i>Eastern Mediterranean Health Journal</i> , 2021 , 27, 300-311	1.7	1
15	Prehospital continuous positive airway pressure for acute respiratory failure: the ACUTE feasibility RCT. <i>Health Technology Assessment</i> , 2021 , 25, 1-92	4.4	1
14	Healthcare professionals' views on factors influencing shared decision-making in primary health care centres in Saudi Arabia: A qualitative study. <i>Journal of Evaluation in Clinical Practice</i> , 2021 ,	2.5	1
13	The effectiveness and value of belimumab and voclosporin for lupus nephritis. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2021 , 27, 1495-1499	1.9	1
12	Clarifying Values: An Updated and Expanded Systematic Review and Meta-Analysis		1
11	Study protocol for a randomised clinical trial of a decision aid and values clarification method for parents of a fetus or neonate diagnosed with a life-threatening congenital heart defect. <i>BMJ Open</i> , 2021 , 11, e055455	3	1
10	Modelling the Cost-Effectiveness of Indacaterol/Glycopyrronium versus Salmeterol/Fluticasone Using a Novel Markov Exacerbation-Based Approach. <i>International Journal of COPD</i> , 2020 , 15, 787-797	3	0
9	The relationship between chronic kidney disease-associated pruritus and health-related quality of life: a systematic review.. <i>CKJ: Clinical Kidney Journal</i> , 2022 , 15, 484-499	4.5	0
8	Qualitative exploration of patient flow in a Caribbean emergency department. <i>BMJ Open</i> , 2020 , 10, e041422	3.4	0
7	The Impact of Including Costs and Outcomes of Dementia in a Health Economic Model to Evaluate Lifestyle Interventions to Prevent Diabetes and Cardiovascular Disease. <i>Medical Decision Making</i> , 2020 , 40, 912-923	2.5	0
6	Priority setting of vaccine introduction in Bangladesh: a multicriteria decision analysis study.. <i>BMJ Open</i> , 2022 , 12, e054219	3	0

5	Modeling the Economic Impact of Interventions for Older Populations with Multimorbidity: A Method of Linking Multiple Single-Disease Models. <i>Medical Decision Making</i> , 2019 , 39, 842-856	2.5
4	Topic selection process in health technology assessment agencies around the world: a systematic review.. <i>International Journal of Technology Assessment in Health Care</i> , 2022 , 38, e19	1.8
3	A review of public health economic modelling in the National Institute for Health and Care Excellence (NICE). <i>HRB Open Research</i> ,3, 30	1.2
2	Configuration of vascular services: a multiple methods research programme. <i>Programme Grants for Applied Research</i> , 2021 , 9, 1-150	1.5
1	Cost-effectiveness of out-of-hospital continuous positive airway pressure for acute respiratory failure: decision analytic modelling using data from a feasibility trial. <i>BMC Emergency Medicine</i> , 2021 , 21, 13	2.4