Andrea Manca

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1601530/publications.pdf

Version: 2024-02-01

45 papers

2,317 citations

331670
21
h-index

243625 44 g-index

49 all docs 49 docs citations

49 times ranked

4868 citing authors

#	Article	IF	CITATIONS
1	Estimating mean QALYs in trial-based cost-effectiveness analysis: the importance of controlling for baseline utility. Health Economics (United Kingdom), 2005, 14, 487-496.	1.7	750
2	Quality of life, resource consumption and costs of spinal cord stimulation versus conventional medical management in neuropathic pain patients with failed back surgery syndrome (PROCESS trial). European Journal of Pain, 2008, 12, 1047-1058.	2.8	185
3	Mapping to Estimate Health-State Utility from Non–Preference-Based Outcome Measures: An ISPOR Good Practices for Outcomes Research Task Force Report. Value in Health, 2017, 20, 18-27.	0.3	145
4	Regression Estimators for Generic Health-Related Quality of Life and Quality-Adjusted Life Years. Medical Decision Making, 2012, 32, 56-69.	2.4	122
5	Assessing generalisability by location in trial-based cost-effectiveness analysis: the use of multilevel models. Health Economics (United Kingdom), 2005, 14, 471-485.	1.7	92
6	Handling Missing Data in Patient-Level Cost-Effectiveness Analysis alongside Randomised Clinical Trials. Applied Health Economics and Health Policy, 2005, 4, 65-75.	2.1	87
7	The Future of Precision Medicine: Potential Impacts for Health Technology Assessment. Pharmacoeconomics, 2018, 36, 1439-1451.	3.3	84
8	Mixed treatment comparisons using aggregate and individual participant level data. Statistics in Medicine, 2012, 31, 3516-3536.	1.6	83
9	The incidence and healthcare costs of persistent postoperative pain following lumbar spine surgery in the UK: a cohort study using the Clinical Practice Research Datalink (CPRD) and Hospital Episode Statistics (HES). BMJ Open, 2017, 7, e017585.	1.9	71
10	The Value of Heterogeneity for Cost-Effectiveness Subgroup Analysis. Medical Decision Making, 2014, 34, 951-964.	2.4	67
11	???Lost in Translation???. Pharmacoeconomics, 2006, 24, 1101-1119.	3.3	62
12	Cost-effectiveness of adjunct non-pharmacological interventions for osteoarthritis of the knee. PLoS ONE, 2017, 12, e0172749.	2.5	51
13	Long-term healthcare use and costs in patients with stable coronary artery disease: a population-based cohort using linked health records (CALIBER). European Heart Journal Quality of Care & Clinical Outcomes, 2016, 2, 125-140.	4.0	49
14	Relationship between Health-Related Quality of Life, Pain, and Functional Disability in Neuropathic Pain Patients with Failed Back Surgery Syndrome. Value in Health, 2010, 13, 95-102.	0.3	39
15	Deriving Input Parameters for Cost-Effectiveness Modeling: Taxonomy of Data Types and Approaches to Their Statistical Synthesis. Value in Health, 2012, 15, 639-649.	0.3	37
16	Cost-Effectiveness Analysis Using Data from Multinational Trials: The Use of Bivariate Hierarchical Modeling. Medical Decision Making, 2007, 27, 471-490.	2.4	33
17	Randomized trial of a brief physiotherapy intervention compared with usual physiotherapy for neck pain patients: Cost-effectiveness analysis. International Journal of Technology Assessment in Health Care, 2006, 22, 67-75.	0.5	29
18	A cost-utility analysis of tension-free vaginal tape versus colposuspension for primary urodynamic stress incontinence. BJOG: an International Journal of Obstetrics and Gynaecology, 2003, 110, 255-62.	2.3	29

#	Article	IF	Citations
19	Acupuncture for chronic pain and depression in primary care: a programme of research. Programme Grants for Applied Research, 2017, 5, 1-316.	1.0	27
20	Using electronic health records to predict costs and outcomes in stable coronary artery disease. Heart, 2016, 102, 755-762.	2.9	26
21	The Analysis of Multinational Cost-Effectiveness Data for Reimbursement Decisions. Pharmacoeconomics, 2010, 28, 1079-1096.	3.3	24
22	Good Practice Guidelines for the use of Statistical Regression Models in Economic Evaluations. Pharmacoeconomics, 2013, 31, 643-652.	3.3	21
23	Mapping clinical outcomes to generic preference-based outcome measures: development and comparison of methods. Health Technology Assessment, 2020, 24, 1-68.	2.8	19
24	A cost-utility analysis of tension-free vaginal tape versus colposuspension for primary urodynamic stress incontinence. BJOG: an International Journal of Obstetrics and Gynaecology, 2003, 110, 255-262.	2.3	18
25	A twoâ€stage prediction model for heterogeneous effects of treatments. Statistics in Medicine, 2021, 40, 4362-4375.	1.6	15
26	Investigating the Generalizability of Economic Evaluations Conducted in Italy: A Critical Review. Value in Health, 2015, 18, 709-720.	0.3	14
27	How to Appropriately Extrapolate Costs and Utilities in Cost-Effectiveness Analysis. Pharmacoeconomics, 2017, 35, 767-776.	3.3	14
28	Reoperation following lumbar spinal surgery: costs and outcomes in a UK population cohort study using the Clinical Practice Research Datalink (CPRD) and Hospital Episode Statistics (HES). European Spine Journal, 2019, 28, 863-871.	2.2	13
29	Predicting carer health effects for use in economic evaluation. PLoS ONE, 2017, 12, e0184886.	2.5	13
30	The Extrapolation Performance of Survival Models for Data With a Cure Fraction: A Simulation Study. Value in Health, 2021, 24, 1634-1642.	0.3	12
31	Comparing current and emerging practice models for the extrapolation of survival data: a simulation study and case-study. BMC Medical Research Methodology, 2021, 21, 263.	3.1	12
32	Prediction of patient-reported outcome measures via multivariate ordered probit models. Journal of the Royal Statistical Society Series A: Statistics in Society, 2015, 178, 567-591.	1.1	11
33	Methods for network meta-analysis of continuous outcomes using individual patient data: a case study in acupuncture for chronic pain. BMC Medical Research Methodology, 2016, 16, 131.	3.1	11
34	Novel systemic therapies in atopic dermatitis: what do we need to fulfil the promise of a treatment revolution?. F1000Research, 2019, 8, 132.	1.6	11
35	Cost-effectiveness of interventions for increasing the possession of functioning smoke alarms in households with pre-school children: a modelling study. BMC Public Health, 2014, 14, 459.	2.9	9
36	The Cost-Effectiveness of Different Chemotherapy Strategies for Patients with Poor Prognosis Advanced Colorectal Cancer (MRC FOCUS). Value in Health, 2012, 15, 22-31.	0.3	6

#	Article	IF	CITATIONS
37	Testing a support programme for opioid reduction for people with chronic non-malignant pain: the I-WOTCH randomised controlled trial protocol. BMJ Open, 2019, 9, e028937.	1.9	6
38	Persistent postoperative pain and healthcare costs associated with instrumented and non-instrumented spinal surgery: a case-control study. Journal of Orthopaedic Surgery and Research, 2020, 15, 127.	2.3	5
39	People's preferences for selfâ€management support. Health Services Research, 2022, 57, 91-101.	2.0	5
40	The Value of Further Research: The Added Value of Individual-Participant Level Data. Applied Health Economics and Health Policy, 2019, 17, 273-284.	2.1	3
41	Social value and individual choice: The value of a choiceâ€based decisionâ€making process in a collectively funded health system. Health Economics (United Kingdom), 2018, 27, e28-e40.	1.7	2
42	Protocol for an economic analysis of the randomised controlled trial of Improving the Well-being of people with Opioid Treated CHronic pain: I-WOTCH Study. BMJ Open, 2020, 10, e037243.	1.9	2
43	Protocol for an economic analysis of the randomised controlled trial of Improving the Well-being of people with Opioid Treated CHronic pain: I-WOTCH Study. BMJ Open, 2020, 10, e037243.	1.9	1
44	"Lost in Translation― Pharmacoeconomics Italian Research Articles, 2010, 12, 183-202.	0.2	0
45	Evaluating the cost-effectiveness of biologic treatments for psoriatic arthritis: can we make better use of patient data registries?. Clinical Rheumatology, 2017, 36, 1803-1810.	2.2	O