

Alan Brennan

List of Publications by Year in descending order

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Version: 2024-02-01

227
papers

7,156
citations

61984

43
h-index

74163

75
g-index

231
all docs

231
docs citations

231
times ranked

8070
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding long-term trends in smoking in England, 1972–2019: an age-period-cohort approach. <i>Addiction</i> , 2022, 117, 1392-1403.	3.3	8
2	An integrated dual process simulation model of alcohol use behaviours in individuals, with application to US population-level consumption, 1984–2012. <i>Addictive Behaviors</i> , 2022, 124, 107094.	3.0	4
3	Development of a Web-Based, Guided Self-help, Acceptance and Commitment Therapy-Based Intervention for Weight Loss Maintenance: Evidence-, Theory-, and Person-Based Approach. <i>JMIR Formative Research</i> , 2022, 6, e31801.	1.4	10
4	Expected Value of Sample Information to Guide the Design of Group Sequential Clinical Trials. <i>Medical Decision Making</i> , 2022, 42, 461-473.	2.4	4
5	Investigating the day-to-day impact of hypoglycaemia in adults with type 1 or type 2 diabetes: design and validation protocol of the Hypo-METRICS application. <i>BMJ Open</i> , 2022, 12, e051651.	1.9	13
6	Acceptability and feasibility of an acceptance and commitment therapy-based guided self-help intervention for weight loss maintenance in adults who have previously completed a behavioural weight loss programme: the SWiM feasibility study protocol. <i>BMJ Open</i> , 2022, 12, e058103.	1.9	2
7	Hypo-METRICS: Hypoglycaemia Measurement, Thresholds and Impact: A multi-country clinical study to define the optimal threshold and duration of sensor-detected hypoglycaemia that impact the experience of hypoglycaemia, quality of life and health economic outcomes: The study protocol. <i>Diabetic Medicine</i> , 2022, 39, .	2.3	11
8	Improving outcomes for women aged 70 years or above with early breast cancer: research programme including a cluster RCT. <i>Programme Grants for Applied Research</i> , 2022, 10, 1-114.	1.0	1
9	Controlled observational study and economic evaluation of the effect of city-centre night-time alcohol intoxication management services on the emergency care system compared with usual care. <i>Emergency Medicine Journal</i> , 2021, 38, 504-510.	1.0	3
10	Quantile regression of tobacco tax pass-through in the UK 2013–2019. How have manufacturers passed through tax changes for different tobacco products?. <i>Tobacco Control</i> , 2021, 30, e27-e32.	3.2	8
11	Developing logic models to inform public health policy outcome evaluation: an example from tobacco control. <i>Journal of Public Health</i> , 2021, 43, 639-646.	1.8	3
12	Bridging the age gap in breast cancer. Impacts of omission of breast cancer surgery in older women with oestrogen receptor positive early breast cancer. A risk stratified analysis of survival outcomes and quality of life. <i>European Journal of Cancer</i> , 2021, 142, 48-62.	2.8	32
13	The effect of alcohol tax changes on retail prices: how do on-trade alcohol retailers pass through tax changes to consumers?. <i>European Journal of Health Economics</i> , 2021, 22, 381-392.	2.8	10
14	Conceptualising changes to tobacco and alcohol policy as affecting a single interlinked system. <i>BMC Public Health</i> , 2021, 21, 17.	2.9	6
15	Using Multi-objective Grammar-Based Genetic Programming to Integrate Multiple Social Theories in Agent-Based Modeling. <i>Lecture Notes in Computer Science</i> , 2021, 12654, 721-733.	1.3	4
16	Do dual purchasers behave differently? An analysis of purchasing data for households that buy both alcohol and tobacco in the United Kingdom. <i>Addiction</i> , 2021, 116, 2538-2547.	3.3	7
17	Bridging the Age Gap in breast cancer: Impact of chemotherapy on quality of life in older women with early breast cancer. <i>European Journal of Cancer</i> , 2021, 144, 269-280.	2.8	37
18	Potential effects of minimum unit pricing at local authority level on alcohol-attributed harms in North West and North East England: a modelling study. <i>Public Health Research</i> , 2021, 9, 1-106.	1.3	7

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19	Bridging the age gap in breast cancer: impact of omission of breast cancer surgery in older women with oestrogen receptor-positive early breast cancer on quality-of-life outcomes. <i>British Journal of Surgery</i> , 2021, 108, 315-325.	0.3	7
20	Alcohol policy and gender: a modelling study estimating gender-specific effects of alcohol pricing policies. <i>Addiction</i> , 2021, 116, 2372-2384.	3.3	14
21	POS0734-EXTRAPOLATION OF LONG-TERM OUTCOMES IN SYSTEMIC LUPUS ERYTHEMATOSUS: REPLICATING A HOPKINS LUPUS COHORT ANALYSIS WITH THE SYSTEMIC LUPUS INTERNATIONAL COLLABORATING CLINICS (SLICC) INCEPTION COHORT. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 617.2-618.	0.9	1
22	Bridging The Age Gap: observational cohort study of effects of chemotherapy and trastuzumab on recurrence, survival and quality of life in older women with early breast cancer. <i>British Journal of Cancer</i> , 2021, 125, 209-219.	6.4	26
23	Cost-Effectiveness Modeling of Surgery Plus Adjuvant Endocrine Therapy Versus Primary Endocrine Therapy Alone in UK Women Aged 70 and Over With Early Breast Cancer. <i>Value in Health</i> , 2021, 24, 770-779.	0.3	4
24	Promoting physical activity in a multi-ethnic population at high risk of diabetes: the 48-month PROPELS randomised controlled trial. <i>BMC Medicine</i> , 2021, 19, 130.	5.5	14
25	Commentary on Robinson et al . (2021): Evaluating theories of change for public health policies using computer model discovery methods. <i>Addiction</i> , 2021, 116, 2709-2711.	3.3	1
26	Observational cohort study in older women with early breast cancer: Use of radiation therapy and impact on health-related quality of life and mortality. <i>Radiotherapy and Oncology</i> , 2021, 161, 166-176.	0.6	11
27	Facilitating hospital discharge through housing support: a mixed-methods evaluation of a housing association support service in two UK hospitals. <i>Lancet, The</i> , 2021, 398, S53.	13.7	1
28	Behavioural interventions to promote physical activity in a multiethnic population at high risk of diabetes: PROPELS three-arm RCT. <i>Health Technology Assessment</i> , 2021, 25, 1-190.	2.8	7
29	How Uncertain is the Survival Extrapolation? A Study of the Impact of Different Parametric Survival Models on Extrapolated Uncertainty About Hazard Functions, Lifetime Mean Survival and Cost Effectiveness. <i>Pharmacoeconomics</i> , 2020, 38, 193-204.	3.3	25
30	A Systematic Review of Methods to Predict Weight Trajectories in Health Economic Models of Behavioral Weight-Management Programs: The Potential Role of Psychosocial Factors. <i>Medical Decision Making</i> , 2020, 40, 90-105.	2.4	2
31	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.	2.4	4
32	Multiobjective Genetic Programming Can Improve the Explanatory Capabilities of Mechanism-Based Models of Social Systems. <i>Complexity</i> , 2020, 2020, 1-20.	1.6	13
33	Assessing the contribution of alcohol-specific causes to socio-economic inequalities in mortality in England and Wales 2001-16. <i>Addiction</i> , 2020, 115, 2268-2279.	3.3	14
34	Effects on alcohol consumption of announcing and implementing revised UK low-risk drinking guidelines: findings from an interrupted time series analysis. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2020-213820.	3.7	8
35	Clinical and cost-effectiveness of a diabetes education and behavioural weight management programme versus a diabetes education programme in adults with a recent diagnosis of type 2 diabetes: study protocol for the Glucose Lowering through Weight management (GLoW) randomised controlled trial. <i>BMI Open</i> . 2020, 10, e035020.	1.9	2
36	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

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37	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.	0.3	9
38	Expanding attributable fraction applications to outcomes wholly attributable to a risk factor. <i>Statistical Methods in Medical Research</i> , 2020, 29, 2637-2646.	1.5	9
39	How can health economics be used in the design and analysis of adaptive clinical trials? A qualitative analysis. <i>Trials</i> , 2020, 21, 252.	1.6	4
40	The Normative Underpinnings of Population-Level Alcohol Use: An Individual-Level Simulation Model. <i>Health Education and Behavior</i> , 2020, 47, 224-234.	2.5	14
41	Reweighting national survey data for small area behaviour estimates: modelling alcohol consumption in Local Authorities in England. <i>Population Health Metrics</i> , 2020, 18, 1.	2.7	20
42	Modelling the effects of alcohol pricing policies on alcohol consumption in subpopulations in Australia. <i>Addiction</i> , 2020, 115, 1038-1049.	3.3	17
43	Systematic review and meta-analysis of randomized controlled trials of psychological interventions to improve glycaemic control in children and adults with type 1 diabetes. <i>Diabetic Medicine</i> , 2020, 37, 735-746.	2.3	25
44	Psychological interventions to improve glycemic control in adults with type 2 diabetes: a systematic review and meta-analysis. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001150.	2.8	19
45	A Software Architecture for Mechanism-Based Social Systems Modelling in Agent-Based Simulation Models. <i>Jasss</i> , 2020, 23, .	1.8	21
46	Evaluating alcohol intoxication management services: the EDARA mixed-methods study. <i>Health Services and Delivery Research</i> , 2020, 8, 1-214.	1.4	4
47	Psychological interventions to improve self-management of type 1 and type 2 diabetes: a systematic review. <i>Health Technology Assessment</i> , 2020, 24, 1-232.	2.8	54
48	Introducing CASCADEPOP: an open-source sociodemographic simulation platform for US health policy appraisal. , 2020, 13, 21-60.		7
49	The impact of promoting revised UK low-risk drinking guidelines on alcohol consumption: interrupted time series analysis. <i>Public Health Research</i> , 2020, 8, 1-108.	1.3	1
50	How should we set consumption thresholds for low risk drinking guidelines? Achieving objectivity and transparency using evidence, expert judgement and pragmatism. <i>Addiction</i> , 2019, 114, 590-600.	3.3	25
51	Toward inverse generative social science using multi-objective genetic programming. , 2019, 2019, 1356-1363.		22
52	PSY1 CONCEPTUALIZING A FRAMEWORK FOR MODELING SYSTEMIC LUPUS ERYTHEMATOSUS. <i>Value in Health</i> , 2019, 22, S374.	0.3	0
53	Modeling the Potential Impact of Changing Access Rates to Specialist Treatment for Alcohol Dependence for Local Authorities in England: The Specialist Treatment for Alcohol Model (STreAM). <i>Journal of Studies on Alcohol and Drugs Supplement</i> , 2019, Sup 18, 96-109.	3.7	12
54	Migraine day frequency in migraine prevention: longitudinal modelling approaches. <i>BMC Medical Research Methodology</i> , 2019, 19, 20.	3.1	8

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55	The effects of alcohol pricing policies on consumption, health, social and economic outcomes, and health inequality in Australia: a protocol of an epidemiological modelling study. <i>BMJ Open</i> , 2019, 9, e029918.	1.9	5
56	Examining the relationship between energy poverty and measures of deprivation. <i>Energy Policy</i> , 2019, 130, 206-217.	8.8	32
57	A Review of Clinical Trials With an Adaptive Design and Health Economic Analysis. <i>Value in Health</i> , 2019, 22, 391-398.	0.3	18
58	OP87â€¦A comprehensive evaluation of the impact of recent english tobacco control policy using secondary data. , 2019, , .		0
59	Who has access and who participates in parkrun? - implications for selecting future event locations. <i>European Journal of Public Health</i> , 2019, 29, .	0.3	0
60	PDB28 A HEALTH ECONOMIC AND DECISION MODELLING ANALYSIS PLAN FOR AN INTEGRATED DATABASE OF OVER 100 CLINICAL TRIALS MEASURING HYPOGLYCAEMIC ATTACKS FOR PEOPLE WITH DIABETES: A HEDMAP FOR HYPORESOLVE. <i>Value in Health</i> , 2019, 22, S577.	0.3	1
61	Evaluating the impact of individual alcohol licensing decisions on local health and crime: a natural experiment with synthetic controls. <i>Lancet, The</i> , 2019, 394, S35.	13.7	1
62	Mapping alcohol and tobacco tax interventions for health in the UK: a qualitative framework analysis. <i>Lancet, The</i> , 2019, 394, S51.	13.7	0
63	PDB65 PRETRIAL MODELLING METHODS TO JUSTIFY AND INFORM THE DESIGN OF LARGE RCTS - EXPECTED VALUE OF SAMPLE INFORMATION FOR THE DAFNEPLUS DIABETES EDUCATION CLUSTER RCT. <i>Value in Health</i> , 2019, 22, S584.	0.3	0
64	Effects on alcohol consumption of announcing revised UK low-risk drinking guidelines: findings from a monthly cross-sectional survey. <i>Lancet, The</i> , 2019, 394, S54.	13.7	2
65	Cost-effectiveness of strategies to improve delivery of brief interventions for heavy drinking in primary care: results from the ODHIN trial. <i>European Journal of Public Health</i> , 2019, 29, 219-225.	0.3	7
66	Processes of local alcohol policy-making in England: Does the theory of policy transfer provide useful insights into public health decision-making?. <i>Health and Place</i> , 2019, 57, 358-364.	3.3	11
67	Scotland's policy on minimum unit pricing for alcohol: the legal barriers are gone, so what are the implications for implementation and evaluation?. <i>Addiction</i> , 2018, 113, 203-204.	3.3	6
68	Commentary on Apostolopoulos <i>et al</i> . (2018): Systems and complex systems approaches for public health planningâ€”back to the future?. <i>Addiction</i> , 2018, 113, 372-373.	3.3	4
69	Computer Modeling of Diabetes and Its Transparency: A Report on the Eighth Mount Hood Challenge. <i>Value in Health</i> , 2018, 21, 724-731.	0.3	63
70	Estimating the clinical effectiveness and value-based price range of erenumab for the prevention of migraine in patients with prior treatment failures: a US societal perspective. <i>Journal of Medical Economics</i> , 2018, 21, 666-675.	2.1	36
71	Modeling the Reduction in the Clinical Burden of Migraine with Erenumab Treatment. <i>Value in Health</i> , 2018, 21, S206.	0.3	0
72	Alcohol Screening and Brief Intervention in Police Custody Suites: Pilot Cluster Randomised Controlled Trial (AcCePT). <i>Alcohol and Alcoholism</i> , 2018, 53, 548-559.	1.6	12

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73	How dependent is the alcohol industry on heavy drinking in England?. <i>Addiction</i> , 2018, 113, 2225-2232.	3.3	34
74	Cost-effectiveness of insulin pumps compared with multiple daily injections both provided with structured education for adults with type 1 diabetes: a health economic analysis of the Relative Effectiveness of Pumps over Structured Education (REPOSE) randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e016766.	1.9	27
75	Estimating the cost-effectiveness of brief interventions for heavy drinking in primary health care across Europe. <i>European Journal of Public Health</i> , 2017, 27, ckw122.	0.3	25
76	The impact of Type 2 diabetes prevention programmes based on risk identification and lifestyle intervention intensity strategies: a cost-effectiveness analysis. <i>Diabetic Medicine</i> , 2017, 34, 632-640.	2.3	29
77	Simulation Modelling in Healthcare: An Umbrella Review of Systematic Literature Reviews. <i>Pharmacoeconomics</i> , 2017, 35, 937-949.	3.3	72
78	Cost-effectiveness of population-based, community, workplace and individual policies for diabetes prevention in the UK. <i>Diabetic Medicine</i> , 2017, 34, 1136-1144.	2.3	30
79	Understanding the alcohol harm paradox: an analysis of sex- and condition-specific hospital admissions by socioeconomic group for alcohol-associated conditions in England. <i>Addiction</i> , 2017, 112, 808-817.	3.3	28
80	Assessing the potential return on investment of the proposed UK NHS diabetes prevention programme in different population subgroups: an economic evaluation. <i>BMJ Open</i> , 2017, 7, e014953.	1.9	25
81	The HTA Risk Analysis Chart: Visualising the Need for and Potential Value of Managed Entry Agreements in Health Technology Assessment. <i>Pharmacoeconomics</i> , 2017, 35, 1287-1296.	3.3	38
82	The intervention effect of local alcohol licensing policies on hospital admission and crime: a natural experiment using a novel Bayesian synthetic-time-series method. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 912-918.	3.7	49
83	Discrete Event Simulation-Based Resource Modelling in Health Technology Assessment. <i>Pharmacoeconomics</i> , 2017, 35, 989-1006.	3.3	18
84	Novel Biologics Versus Conventional Preventive Therapies In Migraine: A Framework for Economic Evaluation. <i>Value in Health</i> , 2017, 20, A732.	0.3	2
85	Parametric Modelling of Migraine Day Frequency In Migraine Prevention: A Case Study Of Erenumab Clinical Trial Data. <i>Value in Health</i> , 2017, 20, A733.	0.3	1
86	Expected Value of Sample Information For Individual Level Simulation Models To Inform Stop/Go Decision Making By Public Research Funders: A Methodology for The Dafneplus Diabetes Education Cluster Rct. <i>Value in Health</i> , 2017, 20, A776.	0.3	1
87	Testing the impact of local alcohol licencing policies on reported crime rates in England. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 137-145.	3.7	39
88	Minimum unit pricing for alcohol clears final legal hurdle in Scotland. <i>BMJ: British Medical Journal</i> , 2017, 359, j5372.	2.3	9
89	Mapping Patterns and Trends in the Spatial Availability of Alcohol Using Low-Level Geographic Data: A Case Study in England 2003-2013. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 406.	2.6	15
90	Typology and Dynamics of Heavier Drinking Styles in Great Britain: 1978-2010. <i>Alcohol and Alcoholism</i> , 2017, 52, 372-381.	1.6	3

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91	A cluster randomised trial, cost-effectiveness analysis and psychosocial evaluation of insulin pump therapy compared with multiple injections during flexible intensive insulin therapy for type 1 diabetes: the REPOSE Trial. <i>Health Technology Assessment</i> , 2017, 21, 1-278.	2.8	42
92	Developing policy analytics for public health strategy and decisionsâ€”the Sheffield alcohol policy model framework. <i>Annals of Operations Research</i> , 2016, 236, 149-176.	4.1	15
93	P66â€…Cross-sectional and longitudinal associations between alcohol licensing policies, outlet density and deprivation and population health and crime in England. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, A83.1-A83.	3.7	0
94	Estimated Effects of Different Alcohol Taxation and Price Policies on Health Inequalities: A Mathematical Modelling Study. <i>PLoS Medicine</i> , 2016, 13, e1001963.	8.4	98
95	An economic evaluation of contingency management for completion of hepatitis B vaccination in those on treatment for opiate dependence. <i>Addiction</i> , 2016, 111, 1616-1627.	3.3	8
96	COST-EFFECTIVENESS OF STRUCTURED EDUCATION IN CHILDREN WITH TYPE-1 DIABETES MELLITUS. <i>International Journal of Technology Assessment in Health Care</i> , 2016, 32, 203-211.	0.5	2
97	A Comprehensive Economic Model for Dementia: Diagnosis, Disease Progression and Service Delivery. <i>Value in Health</i> , 2016, 19, A853.	0.3	0
98	Parametric Simulation of Headache Day Frequency Using A Negative Binomial Distribution: A Case Study of Erenumab in Episodic Migraine. <i>Value in Health</i> , 2016, 19, A361.	0.3	3
99	Modeling the Cost-Effectiveness of Alternative Upper Age Limits for Breast Cancer Screening in England and Wales. <i>Value in Health</i> , 2016, 19, 404-412.	0.3	15
100	Developing a social practice-based typology of British drinking culture in 2009-2011: implications for alcohol policy analysis. <i>Addiction</i> , 2016, 111, 1568-1579.	3.3	85
101	The Impact of Diabetes-Related Complications on Preference-Based Measures of Health-Related Quality of Life in Adults with Type I Diabetes. <i>Medical Decision Making</i> , 2016, 36, 1020-1033.	2.4	42
102	Local policies to tackle a national problem: Comparative qualitative case studies of an English local authority alcohol availability intervention. <i>Health and Place</i> , 2016, 41, 11-18.	3.3	25
103	Comparison of brief interventions in primary care on smoking and excessive alcohol consumption: a population survey in England. <i>British Journal of General Practice</i> , 2016, 66, e1-e9.	1.4	82
104	Are recent attempts to quit smoking associated with reduced drinking in England? A cross-sectional population survey. <i>BMC Public Health</i> , 2016, 16, 535.	2.9	14
105	Temporal patterns of alcohol consumption and attempts to reduce alcohol intake in England. <i>BMC Public Health</i> , 2016, 16, 917.	2.9	22
106	Propensity score matching for selection of local areas as controls for evaluation of effects of alcohol policies in case series and quasi caseâ€”control designs. <i>Public Health</i> , 2016, 132, 40-49.	2.9	9
107	Measurable effects of local alcohol licensing policies on population health in England. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 231-237.	3.7	52
108	A statistical model to describe longitudinal and correlated metabolic risk factors: the Whitehall II prospective study. <i>Journal of Public Health</i> , 2016, 38, 679-687.	1.8	16

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109	Deconstructing the Alcohol Harm Paradox: A Population Based Survey of Adults in England. PLoS ONE, 2016, 11, e0160666.	2.5	58
110	The Sheffield Alcohol Policy Model - A Mathematical Description. Health Economics (United Kingdom), 2015, 24, 1368-1388.	1.7	36
111	Valuing Trial Designs from a Pharmaceutical Perspective Using Value-Based Pricing. Health Economics (United Kingdom), 2015, 24, 1468-1482.	1.7	9
112	A theory-based online health behaviour intervention for new university students (U@Uni:LifeGuide): results from a repeat randomized controlled trial. Trials, 2015, 16, 555.	1.6	51
113	The cost-effectiveness of testing strategies for type 2 diabetes: a modelling study. Health Technology Assessment, 2015, 19, 1-80.	2.8	24
114	Estimating the Expected Value of Sample Information Using the Probabilistic Sensitivity Analysis Sample. Medical Decision Making, 2015, 35, 570-583.	2.4	108
115	Protocol for a national monthly survey of alcohol use in England with 6-month follow-up: "The Alcohol Toolkit Study"™. BMC Public Health, 2015, 15, 230.	2.9	49
116	A pilot feasibility trial of alcohol screening and brief intervention in the police custody setting (ACCEPT): study protocol for a cluster randomised controlled trial. Pilot and Feasibility Studies, 2015, 1, 6.	1.2	4
117	Estimating the measurable impact of local alcohol licensing policies on population health in England using ecological longitudinal data. Lancet, The, 2015, 386, S33.	13.7	4
118	Incorporating Psychological Predictors of Treatment Response into Health Economic Simulation Models. Medical Decision Making, 2015, 35, 872-887.	2.4	1
119	An integrated extrapolation of long-term outcomes in systemic lupus erythematosus: analysis and simulation of the Hopkins Lupus Cohort. Rheumatology, 2015, 54, 623-632.	1.9	19
120	Agile Development of an Attitude-Behaviour Driven Simulation of Alcohol Consumption Dynamics. Jasss, 2015, 18, .	1.8	3
121	Evolutionary parameter estimation for a theory of planned behaviour microsimulation of alcohol consumption dynamics in an English birth cohort 2003 to 2010. , 2014, , .		6
122	Potential benefits of minimum unit pricing for alcohol versus a ban on below cost selling in England 2014: modelling study. BMJ, The, 2014, 349, g5452-g5452.	6.0	54
123	Estimating Multiparameter Partial Expected Value of Perfect Information from a Probabilistic Sensitivity Analysis Sample. Medical Decision Making, 2014, 34, 311-326.	2.4	194
124	The impact of spatial and temporal availability of alcohol on its consumption and related harms: A critical review in the context of UK licensing policies. Drug and Alcohol Review, 2014, 33, 515-525.	2.1	78
125	Assessing the cost-effectiveness of Type 1 diabetes interventions: the Sheffield Type 1 Diabetes Policy Model. Diabetic Medicine, 2014, 31, 477-486.	2.3	27
126	Alcohol tax pass-through across the product and price range: do retailers treat cheap alcohol differently?. Addiction, 2014, 109, 1994-2002.	3.3	44

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127	Substantial reductions in the number of diabetic ketoacidosis and severe hypoglycaemia episodes requiring emergency treatment lead to reduced costs after structured education in adults with Type 1 diabetes. <i>Diabetic Medicine</i> , 2014, 31, 847-853.	2.3	90
128	The cost-effectiveness of a theory-based online health behaviour intervention for new university students: an economic evaluation. <i>BMC Public Health</i> , 2014, 14, 1011.	2.9	11
129	Trend analysis and modelling of gender-specific age, period and birth cohort effects on alcohol abstinence and consumption level for drinkers in Great Britain using the General Lifestyle Survey 1984-2009. <i>Addiction</i> , 2014, 109, 206-215.	3.3	107
130	Reporting the characteristics of the policy context for population-level alcohol interventions: A proposed Transparent Reporting of Alcohol Intervention Contexts™ (TRAICE) checklist. <i>Drug and Alcohol Review</i> , 2014, 33, 596-603.	2.1	4
131	Cost-effectiveness of a programme of screening and brief interventions for alcohol in primary care in Italy. <i>BMC Family Practice</i> , 2014, 15, 26.	2.9	28
132	Modelling the Economics of Type 2 Diabetes Mellitus Prevention: A Literature Review of Methods. <i>Applied Health Economics and Health Policy</i> , 2014, 12, 239-253.	2.1	17
133	Estimation of usual occasion-based individual drinking patterns using diary survey data. <i>Drug and Alcohol Dependence</i> , 2014, 134, 136-143.	3.2	9
134	Investigating local policy drivers for alcohol harm prevention: a comparative case study of two local authorities in England. <i>Lancet, The</i> , 2014, 384, S52.	13.7	1
135	Choosing between different alcohol pricing and taxation strategies: a comparative policy appraisal using the Sheffield Alcohol Policy Model. <i>Lancet, The</i> , 2014, 384, S51.	13.7	0
136	Layering Interventions for Type-2 Diabetes Prevention Using The Sphr Diabetes Model. <i>Value in Health</i> , 2014, 17, A347.	0.3	2
137	A theory-based online health behaviour intervention for new university students (U@Uni): results from a randomised controlled trial. <i>BMC Public Health</i> , 2014, 14, 563.	2.9	71
138	Effects of minimum unit pricing for alcohol on different income and socioeconomic groups: a modelling study. <i>Lancet, The</i> , 2014, 383, 1655-1664.	13.7	235
139	Estimation of own and cross price elasticities of alcohol demand in the UK: A pseudo-panel approach using the Living Costs and Food Survey 2001-2009. <i>Journal of Health Economics</i> , 2014, 34, 96-103.	2.7	68
140	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 potential of insulin pumps and additional educator input to improve outcomes. <i>Programme Grants for Applied Research</i> , 2014, 2, 1-188.	1.0	28
141	A theory-based online health behavior intervention for new university students: study protocol. <i>BMC Public Health</i> , 2013, 13, 107.	2.9	23
142	Innovation in health economic modelling of service improvements for longer-term depression: demonstration in a local health community. <i>BMC Health Services Research</i> , 2013, 13, 150.	2.2	10
143	The cost of Type 1 diabetes mellitus in the United Kingdom: a review of cost-of-illness studies. <i>European Journal of Health Economics</i> , 2013, 14, 887-899.	2.8	4
144	The expected value of sample information from the pharmaceutical perspective under conditions of value based pricing. <i>Value in Health</i> , 2013, 16, A29.	0.3	0

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145	Telemonitoring After Discharge from Hospital with Heart Failure – Cost-Effectiveness Modelling of Alternative Service Designs. Value in Health, 2013, 16, A530.	0.3	4
146	Minimum unit pricing for alcohol: policy appraisal modelling of income and socioeconomic group-specific effects on consumption, spending, and health harms. Lancet, The, 2013, 382, S47.	13.7	1
147	The canard project (projet canard) cost-effectiveness analysis of real-world outcomes in a diabetic population: The impact of baseline characteristics in France. Value in Health, 2013, 16, A284.	0.3	0
148	Cost-effectiveness modelling of telemonitoring after discharge from hospital with heart failure. Value in Health, 2013, 16, A290.	0.3	2
149	Using Whole Disease Modeling to Inform Resource Allocation Decisions: Economic Evaluation of a Clinical Guideline for Colorectal Cancer Using a Single Model. Value in Health, 2013, 16, 542-553.	0.3	20
150	Adjusting for Unrecorded Consumption in Survey and per Capita Sales Data: Quantification of Impact on Gender- and Age-specific Alcohol-attributable Fractions for Oral and Pharyngeal Cancers in Great Britain. Alcohol and Alcoholism, 2013, 48, 241-249.	1.6	41
151	Does an intensive self-management structured education course improve outcomes for children and young people with type 1 diabetes? The Kids In Control OF Food (KICK-OFF) cluster-randomised controlled trial protocol: Table A1. BMJ Open, 2013, 3, e002429.	1.9	12
152	Telemonitoring after discharge from hospital with heart failure: cost-effectiveness modelling of alternative service designs. BMJ Open, 2013, 3, e003250.	1.9	41
153	Modelling the Cost-Effectiveness of Alcohol Screening and Brief Interventions in Primary Care in England. Alcohol and Alcoholism, 2013, 48, 180-188.	1.6	58
154	The cost-effectiveness of the Dose Adjustment for Normal Eating (DAFNE) structured education programme: an update using the Sheffield Type 1 Diabetes Policy Model. Diabetic Medicine, 2013, 30, 1236-1244.	2.3	37
155	Home telemonitoring or structured telephone support programmes after recent discharge in patients with heart failure: systematic review and economic evaluation. Health Technology Assessment, 2013, 17, 1-207, v-vi.	2.8	100
156	Financial modelling for telemonitoring. International Journal of Integrated Care, 2013, 13, .	0.2	0
157	Whole Disease Modeling to Inform Resource Allocation Decisions in Cancer: A Methodological Framework. Value in Health, 2012, 15, 1127-1136.	0.3	43
158	Modeling Using Discrete Event Simulation. Medical Decision Making, 2012, 32, 701-711.	2.4	189
159	The temporal relationship between per capita alcohol consumption and harm: A systematic review of time lag specifications in aggregate time series analyses. Drug and Alcohol Dependence, 2012, 123, 7-14.	3.2	84
160	PDB111 Accounting for Psychological Determinants of Treatment Response in Health Economic Simulation Models of Behavioural Interventions: A Case Study in Type 1 Diabetes. Value in Health, 2012, 15, A191.	0.3	1
161	PDB62 Cost-Effectiveness Modelling of Type-1 Diabetes. Value in Health, 2012, 15, A181-A182.	0.3	0
162	Modeling using Discrete Event Simulation: A Report of the ISPOR-SMDM Modeling Good Research Practices Task Force-4. Value in Health, 2012, 15, 821-827.	0.3	166

#	ARTICLE	IF	CITATIONS
163	Non-pharmacological interventions to reduce the risk of diabetes in people with impaired glucose regulation: a systematic review and economic evaluation.. Health Technology Assessment, 2012, 16, 1-236, iii-iv.	2.8	98
164	Estimating Expected Value of Sample Information for Incomplete Data Models Using Bayesian Approximation. Medical Decision Making, 2011, 31, 839-852.	2.4	14
165	MO3 A Methodological Framework for Developing Models of Whole Disease Areas to Inform Resource Allocation Decisions. Value in Health, 2011, 14, A243.	0.3	6
166	PCN193 Using Whole Disease Modelling to Inform Economic Recommendations for the Detection, Diagnosis, Treatment and Follow-up of Colorectal Cancer. Value in Health, 2011, 14, A469-A470.	0.3	2
167	O4-6.4 The development of models to underpin public health guidance. Journal of Epidemiology and Community Health, 2011, 65, A47-A47.	3.7	0
168	Assessing the cost-effectiveness of the rivastigmine transdermal patch for Alzheimer's disease in the UK using MMSE- and ADL-based models. International Journal of Geriatric Psychiatry, 2011, 26, 483-494.	2.7	15
169	The Sheffield rheumatoid arthritis health economic model. Rheumatology, 2011, 50, iv26-iv31.	1.9	19
170	Policy options for alcohol price regulation: the importance of modelling population heterogeneity. Addiction, 2010, 105, 383-393.	3.3	154
171	POLICY OPTIONS FOR ALCOHOL PRICE REGULATION: RESPONSE TO THE COMMENTARIES. Addiction, 2010, 105, 400-401.	3.3	1
172	Decision Modeling to Inform Decision Making: Seeing the Wood for the Trees. Medical Decision Making, 2010, 30, E20-E22.	2.4	4
173	Delivering the diabetes education and self management for ongoing and newly diagnosed (DESMOND) programme for people with newly diagnosed type 2 diabetes: cost effectiveness analysis. BMJ: British Medical Journal, 2010, 341, c4093-c4093.	2.3	168
174	A cost-utility analysis of clopidogrel in patients with ST elevation acute coronary syndromes in the UK. International Journal of Cardiology, 2010, 140, 315-322.	1.7	10
175	Simulation sample sizes for Monte Carlo partial EVPI calculations. Journal of Health Economics, 2010, 29, 468-477.	2.7	49
176	PDB26 MODELLING COST EFFECTIVENESS OF BEHAVIOUR MODIFICATION PROGRAMMES AND EFFECTS ON MEDICATION: CASE STUDY OF EDUCATION PROGRAMMES IN DIABETES. Value in Health, 2010, 13, A59.	0.3	0
177	Estimated effect of alcohol pricing policies on health and health economic outcomes in England: an epidemiological model. Lancet, The, 2010, 375, 1355-1364.	13.7	208
178	The Cost-Effectiveness of an RCT to Establish Whether 5 or 10 Years of Bisphosphonate Treatment Is the Better Duration for Women With a Prior Fracture. Medical Decision Making, 2009, 29, 678-689.	2.4	19
179	Using short-term evidence to predict six-month outcomes in clinical trials of signs and symptoms in rheumatoid arthritis. Pharmaceutical Statistics, 2009, 8, 150-162.	1.3	8
180	The Rheumatoid Arthritis Drug Development Model: a case study in Bayesian clinical trial simulation. Pharmaceutical Statistics, 2009, 8, 371-389.	1.3	16

#	ARTICLE	IF	CITATIONS
181	Systematic review of economic evidence for the detection, diagnosis, treatment, and follow-up of colorectal cancer in the United Kingdom. <i>International Journal of Technology Assessment in Health Care</i> , 2009, 25, 470-478.	0.5	16
182	Biologic drugs for rheumatoid arthritis in the medicare program: A cost-effectiveness analysis. <i>Arthritis and Rheumatism</i> , 2008, 58, 939-946.	6.7	82
183	Modelling the cost-effectiveness and capacity impact of changes to colposcopy referral guidelines for women with mild dyskaryosis in the UK Cervical Screening Programme. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008, 115, 749-757.	2.3	3
184	Cost-Effectiveness and Value of Information Analyses of Neuraminidase Inhibitors for the Treatment of Influenza. <i>Value in Health</i> , 2008, 11, 160-171.	0.3	19
185	PDB19 ESTIMATING THE COST EFFECTIVENESS IN THE UK OF VILDAGLIPTIN COMPARED TO PIOGLITAZONE AS ADD-ON THERAPY TO METFORMIN USING THE SHEFFIELD TYPE 2 DIABETES MODEL. <i>Value in Health</i> , 2008, 11, A501.	0.3	1
186	PCV30 CLOPIDOGREL IS COST-EFFECTIVE COMPARED WITH ASPIRIN IN UNITED KINGDOM PATIENTS WITH A MYOCARDIAL INFARCTION WHO SUBSEQUENTLY SUSTAIN AN ISCHAEMIC STROKE OR PERIPHERAL ARTERIAL DISEASE EVENT. <i>Value in Health</i> , 2008, 11, A194-A195.	0.3	0
187	Comment on: Modelling the cost effectiveness of TNF- α antagonists in the management of rheumatoid arthritis: results from the British Society for Rheumatology Biologics Registry: reply. <i>Rheumatology</i> , 2008, 47, 1107-1107.	1.9	0
188	Calculating Partial Expected Value of Perfect Information via Monte Carlo Sampling Algorithms. <i>Medical Decision Making</i> , 2007, 27, 448-470.	2.4	103
189	Modelling the cost effectiveness of TNF- α antagonists in the management of rheumatoid arthritis: results from the British Society for Rheumatology Biologics Registry. <i>Rheumatology</i> , 2007, 46, 1345-1354.	1.9	111
190	The efficacy of inhibiting tumour necrosis factor α and interleukin 1 in patients with rheumatoid arthritis: a meta-analysis and adjusted indirect comparisons. <i>Rheumatology</i> , 2007, 46, 1140-1147.	1.9	96
191	Efficient computation of partial expected value of sample information using Bayesian approximation. <i>Journal of Health Economics</i> , 2007, 26, 122-148.	2.7	48
192	PAR15 USING MIXED TREATMENT COMPARISONS AND METAREGRESSION TO PERFORM INDIRECT COMPARISONS TO ESTIMATE THE EFFICACY OF BIOLOGIC TREATMENTS IN RHEUMATOID ARTHRITIS. <i>Value in Health</i> , 2007, 10, A121.	0.3	2
193	A Critique and Impact Analysis of Decision Modeling Assumptions. <i>Medical Decision Making</i> , 2007, 27, 491-499.	2.4	18
194	PND15 THE COST-UTILITY OF EXELON PATCH IN THE MANAGEMENT OF PATIENTS WITH MODERATE ALZHEIMER'S DISEASE IN THE UNITED KINGDOM. <i>Value in Health</i> , 2007, 10, A384.	0.3	1
195	Expected value of sample information for Weibull survival data. <i>Health Economics (United Kingdom)</i> , 2007, 16, 1205-1225.	1.7	24
196	Using mixed treatment comparisons and meta-regression to perform indirect comparisons to estimate the efficacy of biologic treatments in rheumatoid arthritis. <i>Statistics in Medicine</i> , 2007, 26, 1237-1254.	1.6	125
197	The cost-effectiveness of sibutramine in non-diabetic obese patients: evidence from four Western countries. <i>Obesity Reviews</i> , 2007, 8, 363-371.	6.5	15
198	The Cost-Effectiveness of Lanthanum Carbonate in the Treatment of Hyperphosphatemia in Patients with End-Stage Renal Disease. <i>Value in Health</i> , 2007, 10, 32-41.	0.3	30

#	ARTICLE	IF	CITATIONS
199	Screening for type 2 diabetes: literature review and economic modelling. Health Technology Assessment, 2007, 11, iii-iv, ix-xi, 1-125.	2.8	224
200	A cost-utility analysis of clopidogrel in patients with non-ST-segment-elevation acute coronary syndromes in the UK. International Journal of Cardiology, 2006, 109, 307-316.	1.7	25
201	Assessment of clinical and economic benefits of weight management with sibutramine in general practice in Germany. European Journal of Health Economics, 2006, 7, 276-284.	2.8	12
202	A taxonomy of model structures for economic evaluation of health technologies. Health Economics (United Kingdom), 2006, 15, 1295-1310.	1.7	429
203	Estimating the cost and health status consequences of treatment with TNF antagonists in patients with psoriatic arthritis. Rheumatology, 2006, 45, 1029-1038.	1.9	42
204	Can we use routine data to evaluate organizational change? Lessons from the evaluation of business process re-engineering in a UK teaching hospital. Health Services Management Research, 2005, 18, 265-276.	1.7	12
205	The NICE reappraisal of biologics in 2005: what rheumatologists need to know. British Journal of Rheumatology, 2005, 44, 3-4.	2.3	16
206	A pharmacoeconomic review of adalimumab in the treatment of rheumatoid arthritis. Expert Review of Pharmacoeconomics and Outcomes Research, 2005, 5, 519-529.	1.4	6
207	Cost effectiveness of adalimumab in the treatment of patients with moderate to severe rheumatoid arthritis in Sweden. Annals of the Rheumatic Diseases, 2005, 64, 995-1002.	0.9	101
208	Modelling the long term cost effectiveness of clopidogrel for the secondary prevention of occlusive vascular events in the UK. Current Medical Research and Opinion, 2005, 21, 101-112.	1.9	36
209	Incorporation of uncertainty in health economic modelling studies. Pharmacoeconomics, 2005, 23, 529-536.	3.3	49
210	Should Patients Have a Greater Role in Valuing Health States?. Applied Health Economics and Health Policy, 2005, 4, 201-208.	2.1	139
211	An Overview of Economic Evaluations for Drugs Used in Rheumatoid Arthritis. Drugs, 2005, 65, 473-496.	10.9	65
212	Modelling the cost-effectiveness of etanercept in adults with rheumatoid arthritis in the UK. British Journal of Rheumatology, 2004, 43, 62-72.	2.3	142
213	Cost-Effectiveness of Sibutramine in the Treatment of Obesity. Medical Decision Making, 2004, 24, 9-19.	2.4	35
214	Re: Wolfe et al. Do rheumatology cost-effectiveness analyses make sense?. British Journal of Rheumatology, 2004, 43, 677-678.	2.3	6
215	PAR5 COST-EFFECTIVENESS OF ADALIMUMAB (HUMIRATM) IN THE TREATMENT OF US PATIENTS WITH RHEUMATOID ARTHRITIS (RA). Value in Health, 2004, 7, 241.	0.3	1
216	PLK23 LANTHANUM CARBONATE FOR THE TREATMENT OF HYPERPHOSPHATAEMIA: DEVELOPMENT OF A COSTEFFECTIVENESS MODEL. Value in Health, 2004, 7, 805.	0.3	0

#	ARTICLE	IF	CITATIONS
217	Commentary on Coyle et al., "The assessment of the economic return from controlled clinical trials". European Journal of Health Economics, 2003, 4, 239-240.	2.8	1
218	Evaluation of the Impact of a Technology Appraisal Process in England: The South and West Development and Evaluation Committee. Journal of Health Services Research and Policy, 2003, 8, 18-24.	1.7	7
219	Evaluation of the impact of a technology appraisal process in England: the South and West Development and Evaluation Committee. Journal of Health Services Research and Policy, 2003, 8, 18-24.	1.7	5
220	The role of modelling in prioritising and planning clinical trials. Health Technology Assessment, 2003, 7, iii, 1-125.	2.8	63
221	Estimating the potential health gain and cost consequences of introducing a pre-school DTPa pertussis booster into the UK child vaccination schedule. Vaccine, 2002, 20, 1778-1786.	3.8	22
222	Triaging patients with serious head injury: results of a simulation evaluating strategies to bypass hospitals without neurosurgical facilities. Injury, 2001, 32, 267-274.	1.7	13
223	Is it feasible to plan secondary care services for coronary heart disease rationally? A quantified modelling approach for a UK Health Authority. Journal of Epidemiology and Community Health, 2001, 55, 521-527.	3.7	4
224	Modelling in Health Economic Evaluation. Pharmacoeconomics, 2000, 17, 445-459.	3.3	113
225	The cost-effectiveness of the KIDs in control of food structured education programme for adolescents with type 1 diabetes. Endocrine Abstracts, 0, , .	0.0	0
226	Systematic Review and Meta-Analysis of Randomised Controlled Trials of Psychological Interventions to Improve Glycaemic Control in Adults with Type 2 Diabetes. SSRN Electronic Journal, 0, , .	0.4	1
227	Estimating the impact of changes in weight and BMI on EQ-5D-3L: a longitudinal analysis of a behavioural group-based weight loss intervention. Quality of Life Research, 0, , .	3.1	0