

Alastair Gray

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

7,395
citations

109321

35
h-index

149698

56
g-index

57
all docs

57
docs citations

57
times ranked

10580
citing authors

#	ARTICLE	IF	CITATIONS
1	The economic burden of back pain in the UK. <i>Pain</i> , 2000, 84, 95-103.	4.2	1,198
2	Economic burden of cancer across the European Union: a population-based cost analysis. <i>Lancet Oncology</i> , The, 2013, 14, 1165-1174.	10.7	718
3	Economic burden of cardiovascular diseases in the enlarged European Union. <i>European Heart Journal</i> , 2006, 27, 1610-1619.	2.2	571
4	Knee replacement. <i>Lancet</i> , The, 2018, 392, 1672-1682.	13.7	449
5	Effect of 3 to 5 Years of Scheduled CEA and CT Follow-up to Detect Recurrence of Colorectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 263.	7.4	384
6	Arthroscopic subacromial decompression for subacromial shoulder pain (CSAW): a multicentre, pragmatic, parallel group, placebo-controlled, three-group, randomised surgical trial. <i>Lancet</i> , The, 2018, 391, 329-338.	13.7	343
7	Long-term effectiveness of dopamine agonists and monoamine oxidase B inhibitors compared with levodopa as initial treatment for Parkinson's disease (PD MED): a large, open-label, pragmatic randomised trial. <i>Lancet</i> , The, 2014, 384, 1196-1205.	13.7	294
8	Estimating Utility Values for Health States of Type 2 Diabetic Patients Using the EQ-5D (UKPDS 62). <i>Medical Decision Making</i> , 2002, 22, 340-349.	2.4	258
9	The Distribution of Health Care Costs and Their Statistical Analysis for Economic Evaluation. <i>Journal of Health Services Research and Policy</i> , 1998, 3, 233-245.	1.7	220
10	Ageing and health-care expenditure: the red herring argument revisited. <i>Health Economics (United Kingdom)</i> , 2003, 17, 203-210.	1.7	203
11	Could targeted food taxes improve health?. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 689-694.	3.7	172
12	Pedicled and skeletonized single and bilateral internal thoracic artery grafts and the incidence of sternal wound complications: Insights from the Arterial Revascularization Trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 270-276.	0.8	149
13	A randomised controlled trial and cost analysis of problem-solving treatment for emotional disorders given by community nurses in primary care. <i>British Journal of Psychiatry</i> , 1997, 170, 113-119.	2.8	148
14	Rationing of total knee replacement: a cost-effectiveness analysis on a large trial data set. <i>BMJ Open</i> , 2012, 2, e000332.	1.9	144
15	Surgical stabilisation of the spine compared with a programme of intensive rehabilitation for the management of patients with chronic low back pain: cost utility analysis based on a randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2005, 330, 1239.	2.3	136
16	Modelling income group differences in the health and economic impacts of targeted food taxes and subsidies. <i>International Journal of Epidemiology</i> , 2009, 38, 1324-1333.	1.9	134
17	Mapping the Modified Rankin Scale (mRS) Measurement into the Generic EuroQol (EQ-5D) Health Outcome. <i>Medical Decision Making</i> , 2010, 30, 341-354.	2.4	127
18	Ultrasonography in the diagnosis and management of developmental hip dysplasia (UK Hip Trial): clinical and economic results of a multicentre randomised controlled trial. <i>Lancet</i> , The, 2002, 360, 2009-2017.	13.7	118

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19	Time to death and health expenditure: an improved model for the impact of demographic change on health care costs. <i>Age and Ageing</i> , 2004, 33, 556-561.	1.6	101
20	Burden of disease and costs of aneurysmal subarachnoid haemorrhage (aSAH) in the United Kingdom. <i>Cost Effectiveness and Resource Allocation</i> , 2010, 8, 6.	1.5	100
21	Protocol for the Arterial Revascularisation Trial (ART). A randomised trial to compare survival following bilateral versus single internal mammary grafting in coronary revascularisation [ISRCTN46552265]. <i>Trials</i> , 2006, 7, 7.	1.6	97
22	Healthcare and social services resource use and costs of self-harm patients. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2011, 46, 263-271.	3.1	96
23	Body mass index and healthcare costs: a systematic literature review of individual participant data studies. <i>Obesity Reviews</i> , 2017, 18, 869-879.	6.5	91
24	Patellar Resurfacing in Total Knee Replacement: Five-Year Clinical and Economic Results of a Large Randomized Controlled Trial. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 1473-1481.	3.0	77
25	Treatment Pathways, Resource Use, and Costs of Endovascular Coiling Versus Surgical Clipping After aSAH. <i>Stroke</i> , 2008, 39, 111-119.	2.0	74
26	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
27	Cost-Utility Analysis of Physiotherapy Treatment Compared With Physiotherapy Advice in Low Back Pain. <i>Spine</i> , 2006, 31, 1381-1387.	2.0	59
28	Cost-effectiveness of referral for generic care or problem-solving treatment from community mental health nurses, compared with usual general practitioner care for common mental disorders. <i>British Journal of Psychiatry</i> , 2006, 189, 50-59.	2.8	54
29	Progressive exercise compared with best practice advice, with or without corticosteroid injection, for the treatment of patients with rotator cuff disorders (GRASP): a multicentre, pragmatic, 2x2 factorial, randomised controlled trial. <i>Lancet, The</i> , 2021, 398, 416-428.	13.7	53
30	Mapping analyses to estimate EQ-5D utilities and responses based on Oxford Knee Score. <i>Quality of Life Research</i> , 2013, 22, 683-694.	3.1	51
31	Six year follow-up of a clinical sample of self-harm patients. <i>Journal of Affective Disorders</i> , 2010, 121, 247-252.	4.1	50
32	The QuinteT Recruitment Intervention supported five randomized trials to recruit to target: a mixed-methods evaluation. <i>Journal of Clinical Epidemiology</i> , 2019, 106, 108-120.	5.0	49
33	A randomised controlled trial to assess the cost-effectiveness of intensive versus no scheduled follow-up in patients who have undergone resection for colorectal cancer with curative intent. <i>Health Technology Assessment</i> , 2017, 21, 1-86.	2.8	44
34	The CSAW Study (Can Shoulder Arthroscopy Work?) â€” a placebo-controlled surgical intervention trial assessing the clinical and cost effectiveness of arthroscopic subacromial decompression for shoulder pain: study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 210.	1.6	39
35	Economic Evaluation of Ultrasonography in the Diagnosis and Management of Developmental Hip Dysplasia in the United Kingdom and Ireland. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005, 87, 2472.	3.0	37
36	Obesity as Market Failure: Could a â€”Deliberative Economyâ€™ Overcome the Problems of Paternalism?. <i>Kyklos</i> , 2009, 62, 182-190.	1.4	35

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37	Evaluating the Ability of Economic Models of Diabetes to Simulate New Cardiovascular Outcomes Trials: A Report on the Ninth Mount Hood Diabetes Challenge. <i>Value in Health</i> , 2020, 23, 1163-1170.	0.3	32
38	Comparison of Long-term Clinical Outcomes of Skeletonized vs Pedicled Internal Thoracic Artery Harvesting Techniques in the Arterial Revascularization Trial. <i>JAMA Cardiology</i> , 2021, 6, 1380.	6.1	31
39	Hospital costs in relation to body-mass index in 1.1 million women in England: a prospective cohort study. <i>Lancet Public Health</i> , The, 2017, 2, e214-e222.	10.0	30
40	Incidence and clinical implications of intraoperative bilateral internal thoracic artery graft conversion: Insights from the Arterial Revascularization Trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2346-2355.e6.	0.8	28
41	The Challenge of Transparency and Validation in Health Economic Decision Modelling: A View from Mount Hood. <i>Pharmacoeconomics</i> , 2019, 37, 1305-1312.	3.3	28
42	The Arthroplasty Candidacy Help Engine tool to select candidates for hip and knee replacement surgery: development and economic modelling. <i>Health Technology Assessment</i> , 2019, 23, 1-216.	2.8	28
43	Mapping from the Parkinson's Disease Questionnaire PDQ-39 to the Generic EuroQol EQ-5D-3L. <i>Medical Decision Making</i> , 2015, 35, 902-911.	2.4	26
44	Health-related quality of life in people with type 2 diabetes participating in the LEADER trial. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 525-532.	4.4	21
45	The costs and prognostic characteristics of ischaemic neurological deficit due to subarachnoid haemorrhage in the United Kingdom. <i>Journal of Neurology</i> , 2009, 256, 364-373.	3.6	20
46	Long-term Effectiveness of Adjuvant Treatment With Catechol-O-Methyltransferase or Monoamine Oxidase B Inhibitors Compared With Dopamine Agonists Among Patients With Parkinson Disease Uncontrolled by Levodopa Therapy. <i>JAMA Neurology</i> , 2022, 79, 131.	9.0	20
47	Single versus multiple arterial grafting in diabetic patients at 10 years: the Arterial Revascularization Trial. <i>European Heart Journal</i> , 2022, 43, 4644-4652.	2.2	19
48	Accurately Reflecting Uncertainty When Using Patient-Level Simulation Models to Extrapolate Clinical Trial Data. <i>Medical Decision Making</i> , 2020, 40, 460-473.	2.4	15
49	Body mass index and use and costs of primary care services among women aged 55-79 years in England: a cohort and linked data study. <i>International Journal of Obesity</i> , 2019, 43, 1839-1848.	3.4	11
50	Progressive exercise compared with best-practice advice, with or without corticosteroid injection, for rotator cuff disorders: the GRASP factorial RCT. <i>Health Technology Assessment</i> , 2021, 25, 1-158.	2.8	10
51	Cost-Effectiveness of Dopamine Agonists and Monoamine Oxidase Inhibitors in Early Parkinson's Disease. <i>Movement Disorders</i> , 2021, 36, 2136-2143.	3.9	8
52	Association between sternal wound complications and 10-year mortality following coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 532-539.e4.	0.8	6
53	Exploring Structural Uncertainty and Impact of Health State Utility Values on Lifetime Outcomes in Diabetes Economic Simulation Models: Findings from the Ninth Mount Hood Diabetes Quality-of-Life Challenge. <i>Medical Decision Making</i> , 2022, 42, 599-611.	2.4	5
54	ECONOMIC EVALUATION OF ULTRASONOGRAPHY IN THE DIAGNOSIS AND MANAGEMENT OF DEVELOPMENTAL HIP DYSPLASIA IN THE UNITED KINGDOM AND IRELAND. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005, 87, 2472-2479.	3.0	4

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55	The ESC-EORP Chronic Ischaemic Cardiovascular Disease Long Term (CICD LT) registry. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 28-33.	4.0	2