## Gareth Ambler

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4943979/publications.pdf

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83 papers 4,084 citations

30 h-index 61 g-index

83 all docs 83 docs citations

83 times ranked 6423 citing authors

#	Article	IF	Citations
1	Clinical Features of Vaccine-Induced Immune Thrombocytopenia and Thrombosis. New England Journal of Medicine, 2021, 385, 1680-1689.	13.9	425
2	Selective laser trabeculoplasty versus eye drops for first-line treatment of ocular hypertension and glaucoma (LiGHT): a multicentre randomised controlled trial. Lancet, The, 2019, 393, 1505-1516.	6.3	338
3	Generic, Simple Risk Stratification Model for Heart Valve Surgery. Circulation, 2005, 112, 224-231.	1.6	249
4	Review and evaluation of penalised regression methods for risk prediction in lowâ€dimensional data with few events. Statistics in Medicine, 2016, 35, 1159-1177.	0.8	227
5	A comparison of imputation techniques for handling missing predictor values in a risk model with a binary outcome. Statistical Methods in Medical Research, 2007, 16, 277-298.	0.7	192
6	Cerebral microbleeds and intracranial haemorrhage risk in patients anticoagulated for atrial fibrillation after acute ischaemic stroke or transient ischaemic attack (CROMIS-2): a multicentre observational cohort study. Lancet Neurology, The, 2018, 17, 539-547.	4.9	192
7	Intravenous Immunoglobulin Treatment of the Complex Regional Pain Syndrome. Annals of Internal Medicine, 2010, 152, 152.	2.0	155
8	Cerebral microbleeds and stroke risk after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. Lancet Neurology, The, 2019, 18, 653-665.	4.9	143
9	Ischemic Stroke despite Oral Anticoagulant Therapy in Patients with Atrial Fibrillation. Annals of Neurology, 2020, 87, 677-687.	2.8	117
10	Simplifying a prognostic model: a simulation study based on clinical data. Statistics in Medicine, 2002, 21, 3803-3822.	0.8	107
11	Peer-supported self-management for people discharged from a mental health crisis team: a randomised controlled trial. Lancet, The, 2018, 392, 409-418.	6.3	104
12	Microbleeds, Cerebral Hemorrhage, and Functional Outcome After Stroke Thrombolysis. Stroke, 2017, 48, 2084-2090.	1.0	100
13	Direct oral anticoagulants versus vitamin K antagonists after recent ischemic stroke in patients with atrial fibrillation. Annals of Neurology, 2019, 85, 823-834.	2.8	84
14	Fractional polynomial model selection procedures: investigation of type i error rate. Journal of Statistical Computation and Simulation, 2001, 69, 89-108.	0.7	82
15	Robot-assisted radical cystectomy with intracorporeal urinary diversion versus open radical cystectomy (iROC): protocol for a randomised controlled trial with internal feasibility study. BMJ Open, 2018, 8, e020500.	0.8	71
16	Primary Selective Laser Trabeculoplasty for Open-Angle Glaucoma and Ocular Hypertension. Ophthalmology, 2019, 126, 1238-1248.	2.5	71
17	Predicting diagnosis of Parkinson's disease: A risk algorithm based on primary care presentations. Movement Disorders, 2019, 34, 480-486.	2.2	69
18	Development of a measure of model fidelity for mental health Crisis Resolution Teams. BMC Psychiatry, 2016, 16, 427.	1.1	59

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19	Laser in Glaucoma and Ocular Hypertension (LiGHT) trial. A multicentre, randomised controlled trial: design and methodology. British Journal of Ophthalmology, 2018, 102, 593-598.	2.1	59
20	Tocilizumab in COVID-19: a meta-analysis, trial sequential analysis, and meta-regression of randomized-controlled trials. Intensive Care Medicine, 2021, 47, 641-652.	3.9	57
21	Cardiac surgery risk modeling for mortality: a review of current practice and suggestions for improvement. Annals of Thoracic Surgery, 2004, 77, 2232-2237.	0.7	51
22	Early versus late anticoagulation for ischaemic stroke associated with atrial fibrillation: multicentre cohort study. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 320-325.	0.9	47
23	Neuroimaging and clinical outcomes of oral anticoagulant–associated intracerebral hemorrhage. Annals of Neurology, 2018, 84, 694-704.	2.8	46
24	Case-mix and variation in specialist referrals in general practice. British Journal of General Practice, 2005, 55, 529-33.	0.7	44
25	Low-Dose Intravenous Immunoglobulin Treatment for Long-Standing Complex Regional Pain Syndrome. Annals of Internal Medicine, 2017, 167, 476.	2.0	43
26	Selective laser trabeculoplasty versus drops for newly diagnosed ocular hypertension and glaucoma: the LiGHT RCT. Health Technology Assessment, 2019, 23, 1-102.	1.3	42
27	Small Vessel Disease and Ischemic Stroke Risk During Anticoagulation for Atrial Fibrillation After Cerebral Ischemia. Stroke, 2021, 52, 91-99.	1.0	40
28	Cognitive Impairment Before Intracerebral Hemorrhage Is Associated With Cerebral Amyloid Angiopathy. Stroke, 2018, 49, 40-45.	1.0	39
29	Cerebrospinal Fluid Biomarkers in Cerebral Amyloid Angiopathy. Journal of Alzheimer's Disease, 2020, 74, 1189-1201.	1.2	38
30	Development of imaging-based risk scores for prediction of intracranial haemorrhage and ischaemic stroke in patients taking antithrombotic therapy after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. Lancet Neurology, The, 2021, 20, 294-303.	4.9	37
31	Improving Risk Adjustment for Mortality After Pediatric Cardiac Surgery: The UK PRAiS2 Model. Annals of Thoracic Surgery, 2017, 104, 211-219.	0.7	35
32	Are multiple primary outcomes analysed appropriately in randomised controlled trials? A review. Contemporary Clinical Trials, 2015, 45, 8-12.	0.8	34
33	DNA Replication Licensing Factors and Aneuploidy Are Linked to Tumor Cell Cycle State and Clinical Outcome in Penile Carcinoma. Clinical Cancer Research, 2009, 15, 7335-7344.	3.2	33
34	The CORE service improvement programme for mental health crisis resolution teams: results from a cluster-randomised trial. British Journal of Psychiatry, 2020, 216, 314-322.	1.7	33
35	Recruitment of minority ethnic groups into clinical cancer research trials to assess adherence to the principles of the Department of Health Research Governance Framework: national sources of data and general issues arising from a study in one hospital trust in England. Journal of Medical Ethics, 2010, 36, 358-362.	1.0	30
36	Socioeconomic Indicators of Treatment Prognosis for Adults With Depression. JAMA Psychiatry, 2022, 79, 406.	6.0	30

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37	Active buildings: modelling physical activity and movement in office buildings. An observational study protocol. BMJ Open, 2013, 3, e004103.	0.8	29
38	The contribution of depressive †disorder characteristics†to determinations of prognosis for adults with depression: an individual patient data meta-analysis. Psychological Medicine, 2021, 51, 1068-1081.	2.7	28
39	Efficacy of Repeat Selective Laser Trabeculoplasty in Medication-Naive Open-Angle Glaucoma and Ocular Hypertension during the LiGHT Trial. Ophthalmology, 2020, 127, 467-476.	2.5	27
40	Estimation of required sample size for external validation of risk models for binary outcomes. Statistical Methods in Medical Research, 2021, 30, 2187-2206.	0.7	25
41	Multidomain Quantitative Recovery Following Radical Cystectomy for Patients Within the Robot-assisted Radical Cystectomy with Intracorporeal Urinary Diversion Versus Open Radical Cystectomy Randomised Controlled Trial: The First 30 Patients. European Urology, 2018, 74, 531-534.	0.9	24
42	Discriminating between CPAP success and failure in COVID-19 patients with severe respiratory failure. Intensive Care Medicine, 2021, 47, 237-239.	3.9	24
43	Serum 25-hydroxy Vitamin D Levels in Chronic Fatigue Syndrome: a Retrospective Survey. International Journal for Vitamin and Nutrition Research, 2009, 79, 250-254.	0.6	23
44	The Laser in Glaucoma and Ocular Hypertension (LiGHT) trial. A multicentre randomised controlled trial: baseline patient characteristics. British Journal of Ophthalmology, 2018, 102, 599-603.	2.1	22
45	Effect of small-vessel disease on cognitive trajectory after atrial fibrillation-related ischaemic stroke or ÂTIA. Journal of Neurology, 2019, 266, 1250-1259.	1.8	19
46	Low-dose intravenous immunoglobulin treatment for complex regional pain syndrome (LIPS): study protocol for a randomized controlled trial. Trials, 2014, 15, 404.	0.7	17
47	The CORE Service Improvement Programme for mental health crisis resolution teams: study protocol for a cluster-randomised controlled trial. Trials, 2016, 17, 158.	0.7	17
48	Cognitive Impairment Before Atrial Fibrillation–Related Ischemic Events: Neuroimaging and Prognostic Associations. Journal of the American Heart Association, 2020, 9, e014537.	1.6	17
49	Is social support preâ€treatment associated with prognosis for adults with depression in primary care?. Acta Psychiatrica Scandinavica, 2021, 143, 392-405.	2.2	17
50	Small vessel disease burden and intracerebral haemorrhage in patients taking oral anticoagulants. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 805-814.	0.9	17
51	Intravenous Thrombolysis Before Mechanical Thrombectomy for Acute Ischemic Stroke: A Metaâ€Analysis. Journal of the American Heart Association, 2021, 10, e022303.	1.6	17
52	Iranian Risk Model as a Predictive Tool for Retinopathy in Patients with Type 2 Diabetes. Canadian Journal of Diabetes, 2015, 39, 358-363.	0.4	16
53	Important determinants of self-efficacy in patients with chronic musculoskeletal pain. Journal of Rheumatology, 2004, 31, 1187-92.	1.0	16
54	A comparison of methods for analysing multiple outcome measures in randomised controlled trials using a simulation study. Biometrical Journal, 2021, 63, 599-615.	0.6	15

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55	Developing an algorithm to identify patients with intracerebral haemorrhage secondary to a macrovascular cause. European Stroke Journal, 2017, 2, 369-376.	2.7	14
56	Comparison of two protocols for the management of asymptomatic postmenopausal women with adnexal tumours $\hat{a} \in \hat{a}$ a randomised controlled trial of RMI/RCOG vs Simple Rules. British Journal of Cancer, 2017, 116, 584-591.	2.9	13
57	Does laryngeal reinnervation or type I thyroplasty give better voice results for patients with unilateral vocal fold paralysis (VOCALIST): study protocol for a feasibility randomised controlled trial. BMJ Open, 2017, 7, e016871.	0.8	13
58	Convalescent plasma for COVID-19: a meta-analysis, trial sequential analysis, and meta-regression. British Journal of Anaesthesia, 2021, 127, 834-844.	1.5	13
59	The impact of selective serotonin reuptake inhibitors on the risk of intracranial haemorrhage: A systematic review and meta-analysis. European Stroke Journal, 2019, 4, 144-152.	2.7	11
60	What factors indicate prognosis for adults with depression in primary care? A protocol for meta-analyses of individual patient data using the Dep-GP database. Wellcome Open Research, 2019, 4, 69.	0.9	11
61	What factors indicate prognosis for adults with depression in primary care? A protocol for meta-analyses of individual patient data using the Dep-GP database. Wellcome Open Research, 2019, 4, 69.	0.9	11
62	Crisis resolution teams for people experiencing mental health crises: the CORE mixed-methods research programme including two RCTs. Programme Grants for Applied Research, 2019, 7, 1-102.	0.4	10
63	A Patient Stratification Approach to Identifying the Likelihood of Continued Chronic Depression and Relapse Following Treatment for Depression. Journal of Personalized Medicine, 2021, 11, 1295.	1.1	10
64	Randomised controlled trial of the clinical and cost-effectiveness of a peer-delivered self-management intervention to prevent relapse in crisis resolution team users: study protocol. BMJ Open, 2017, 7, e015665.	0.8	9
65	A randomised placebo-controlled Phase III multicentre trial: low-dose intravenous immunoglobulin treatment for long-standing complex regional pain syndrome (LIPS trial). Efficacy and Mechanism Evaluation, 2017, 4, 1-82.	0.9	9
66	Oral Anticoagulants in the Oldest Old with Recent Stroke and Atrial Fibrillation. Annals of Neurology, 2022, 91, 78-88.	2.8	8
67	Influence of IL-6 levels on patient survival in COVID-19. Journal of Critical Care, 2021, 66, 123-125.	1.0	7
68	Life events and treatment prognosis for depression: A systematic review and individual patient data meta-analysis. Journal of Affective Disorders, 2022, 299, 298-308.	2.0	7
69	Assessment of the Subarachnoid Hemorrhage International Trialists (SAHIT) Models for Dichotomized Long-Term Functional Outcome Prediction After Aneurysmal Subarachnoid Hemorrhage in a United Kingdom Multicenter Cohort Study. Neurosurgery, 2020, 87, 1269-1276.	0.6	6
70	Variations in the organisation of and outcomes from Early Pregnancy Assessment Units: the VESPA mixed-methods study. Health Services and Delivery Research, 2020, 8, 1-138.	1.4	6
71	Non-linear models for the relation between cardiovascular risk factors and intake of wine, beer and spirits. Statistics in Medicine, 2003, 22, 363-383.	0.8	5
72	Sodium and chloride channelopathies with myositis: Coincidence or connection?. Muscle and Nerve, 2011, 44, 283-288.	1.0	5

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73	A pilot randomised controlled trial of Problemâ€Solving Treatment for Visual Impairment (POSITIVE): protocol paper. Ophthalmic and Physiological Optics, 2014, 34, 489-497.	1.0	5
74	Multiparametric magnetic resonance imaging to predict clinical outcomes in patients with chronic liver disease: A cautionary note on a promising technique. Journal of Hepatology, 2017, 66, 455-457.	1.8	4
75	Successful and unsuccessful recruitment and retainment strategies in a UK multicentre drug trial for a rare chronic pain condition which performed above target. British Journal of Pain, 2020, 14, 171-179.	0.7	4
76	Potential missed opportunities to prevent ischaemic stroke: prospective multicentre cohort study of atrial fibrillation-associated ischaemic stroke and TIA. BMJ Open, 2019, 9, e028387.	0.8	3
77	Differences in the organisation of early pregnancy units and the effect of senior clinician presence, volume of patients and weekend opening on emergency hospital admissions: Findings from the VESPA Study. PLoS ONE, 2021, 16, e0260534.	1.1	2
78	Protocol for a prospective double-blind, randomised, placebo-controlled feasibility trial of octreotide infusion during liver transplantation. BMJ Open, 2021, 11, e055864.	0.8	2
79	Association between critical care admission and 6-month functional outcome after spontaneous intracerebral haemorrhage. Journal of the Neurological Sciences, 2020, 418, 117141.	0.3	1
80	What factors indicate prognosis for adults with depression in primary care? A protocol for meta-analyses of individual patient data using the Dep-GP database. Wellcome Open Research, 0, 4, 69.	0.9	1
81	Magnetic resonance imaging-based scores of small vessel diseases: Associations with intracerebral haemorrhage location. Journal of the Neurological Sciences, 2022, 434, 120165.	0.3	1
82	Skepticism About Intravenous Immunoglobulin Treatment in Long-Standing Complex Regional Pain Syndrome. Annals of Internal Medicine, 2010, 152, 829.	2.0	0
83	Laser treatment for glaucoma – Authors' reply. Lancet, The, 2020, 396, 754-755.	6.3	0