Laura J Bonnett

List of Publications by Year
in descending order

64 papers	1,906 citations	279798 23 h-index	276875 41 g-index
66 all docs	66 docs citations	66 times ranked	3662 citing authors

#	Article	IF	Citations
1	A systematic review of interventions to increase physical activity and reduce sedentary behaviour following bariatric surgery. Physiotherapy, 2022, 115, 1-17.	0.4	7
2	Risk of seizure recurrence in people with single seizures and early epilepsy â€" Model development and external validation. Seizure: the Journal of the British Epilepsy Association, 2022, 94, 26-32.	2.0	5
3	The effect of different statistical approaches on image quality data obtained from radiological examinations. Radiography, 2022, 28, 518-523.	2.1	1
4	IVIg-exposure and thromboembolic event risk: findings from the UK Biobank. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 876-885.	1.9	10
5	Validation of CIP2A as a Biomarker of Subsequent Disease Progression and Treatment Failure in Chronic Myeloid Leukaemia. Cancers, 2021, 13, 2155.	3.7	4
6	Using routinely recorded data in a UK RCT: a comparison to standard prospective data collection methods. Trials, 2021, 22, 429.	1.6	4
7	Driving is a risky business. Significance, 2021, 18, 12-15.	0.4	0
8	General health complaints and sleep associated with new injury within an endurance sporting population: A prospective study. Journal of Science and Medicine in Sport, 2020, 23, 252-257.	1.3	12
9	Improved survival prediction and comparison of prognostic models for patients with hepatocellular carcinoma treated with sorafenib. Liver International, 2020, 40, 215-228.	3.9	27
10	Multicenter External Validation of the Liverpool Uveal Melanoma Prognosticator Online: An OOG Collaborative Study. Cancers, 2020, 12, 477.	3.7	29
11	A systematic review of methodology used in the development of prediction models for future asthma exacerbation. BMC Medical Research Methodology, 2020, 20, 22.	3.1	16
12	Modelling seizure rates rather than time to an event within clinical trials of antiepileptic drugs. BMC Medical Research Methodology, 2020, 20, 84.	3.1	1
13	Observational cohort study with internal and external validation of a predictive tool for identification of children in need of hospital admission from the emergency department: the Paediatric Admission Guidance in the Emergency Department (PAGE) score. BMJ Open, 2020, 10, e043864.	1.9	1
14	Protocol for the derivation and validation of a clinical prediction model to support the diagnosis of asthma in children and young people in primary care. Wellcome Open Research, 2020, 5, 50.	1.8	5
15	An apparent paradox: resistance mutations in HIV-1 DNA predict improved virological responses to antiretroviral therapy. Journal of Antimicrobial Chemotherapy, 2019, 74, 3011-3015.	3.0	6
16	Investigating populations via penguins and their poo!. Teaching Statistics, 2019, 41, 101-105.	0.9	0
17	Guide to presenting clinical prediction models for use in clinical settings. BMJ: British Medical Journal, 2019, 365, l737.	2.3	102
18	Identifying patients who will not reachieve remission after breakthrough seizures. Epilepsia, 2019, 60, 774-782.	5.1	4

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19	Predictors of severe asthma attack re-attendance in Ecuadorian children: a cohort study. European Respiratory Journal, 2019, 54, 1802419.	6.7	14
20	Individualised prediction of psychosis in individuals meeting at-risk mental state (ARMS) criteria: protocol for a systematic review of clinical prediction models. Diagnostic and Prognostic Research, 2019, 3, 21.	1.8	5
21	The impact of inclusion, dose and duration of pyrazinamide (PZA) on efficacy and safety outcomes in tuberculosis: systematic review and meta-analysis protocol. Systematic Reviews, 2019, 8, 329.	5.3	4
22	Antibiotic Choice and Duration Associate with Repeat Prescriptions in Infective Asthma Exacerbations. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 548-553.e5.	3.8	8
23	Effectiveness of Protease Inhibitor/Nucleos(t)ide Reverse Transcriptase Inhibitorâ€"Based Second-line Antiretroviral Therapy for the Treatment of Human Immunodeficiency Virus Type 1 Infection in Sub-Saharan Africa: A Systematic Review and Meta-analysis. Clinical Infectious Diseases, 2018, 66, 1846-1857.	5.8	53
24	Linezolid pharmacokinetics in MDR-TB: a systematic review, meta-analysis and Monte Carlo simulation. Journal of Antimicrobial Chemotherapy, 2018, 73, 1755-1762.	3.0	32
25	The inter-rater reliability and prognostic value of coma scales in Nepali children with acute encephalitis syndrome. Paediatrics and International Child Health, 2018, 38, 60-65.	1.0	2
26	Amoxicillin is associated with a lower risk of further antibiotic prescriptions for lower respiratory tract infections in primary care â€" A database analysis spanning over 30 years. European Clinical Respiratory Journal, 2018, 5, 1529535.	1.5	2
27	Mitigating bias in observational vaccine effectiveness studies using simulated comparator populations: Application to rotavirus vaccination in the UK. Vaccine, 2018, 36, 6674-6682.	3.8	6
28	Identification of patients who will not achieve seizure remission within 5 years on AEDs. Neurology, 2018, 91, e2035-e2044.	1.1	23
29	May the odds be ever in your favour. Teaching Statistics, 2018, 40, 94-97.	0.9	1
30	Incidence, aetiology, and sequelae of viral meningitis in UK adults: a multicentre prospective observational cohort study. Lancet Infectious Diseases, The, 2018, 18, 992-1003.	9.1	106
31	Quality of reporting of outcomes in phase III studies of pulmonary tuberculosis: a systematic review. Trials, 2018, 19, 134.	1.6	7
32	Ablation index, a novel marker of ablation lesion quality: prediction of pulmonary vein reconnection at repeat electrophysiology study and regional differences in target values. Europace, 2017, 19, euw105.	1.7	212
33	Comparing the Efficacy of Drug Regimens for Pulmonary Tuberculosis: Meta-analysis of Endpoints in Early-Phase Clinical Trials. Clinical Infectious Diseases, 2017, 65, 46-54.	5.8	31
34	Pulmonary Vein Re-Isolation as a Routine Strategy Regardless of Symptoms. JACC: Clinical Electrophysiology, 2017, 3, 602-611.	3.2	34
35	Dynamic classification using credible intervals in longitudinal discriminant analysis. Statistics in Medicine, 2017, 36, 3858-3874.	1.6	9
36	Prevalence of hepatitis D virus infection in sub-Saharan Africa: a systematic review and meta-analysis. The Lancet Global Health, 2017, 5, e992-e1003.	6.3	93

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37	PO214â€¦Neuropsychological sequelae of viral meningitis. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, A68.2-A68.	1.9	0
38	Breakthrough seizuresâ€"Further analysis of the Standard versus New Antiepileptic Drugs (SANAD) study. PLoS ONE, 2017, 12, e0190035.	2.5	17
39	Minimally Invasive Epicardial Surgical Ablation Alone Versus Hybrid Ablation for Atrial Fibrillation: A Systematic Review and Meta-Analysis. Arrhythmia and Electrophysiology Review, 2017, 6, 202.	2.4	14
40	Nonâ€tumour bone marrow lymphocytes correlate with improved overall survival in childhood acute lymphoblastic leukaemia. Pediatric Blood and Cancer, 2016, 63, 1848-1851.	1.5	1
41	Reported outcomes in phase II studies of newly-diagnosed pulmonary tuberculosis. Trials, 2015, 16, .	1.6	0
42	Liver Fibrosis by Transient Elastography and Virologic Outcomes After Introduction of Tenofovir in Lamivudine-Experienced Adults With HIV and Hepatitis B Virus Coinfection in Ghana. Clinical Infectious Diseases, 2015, 61, 883-891.	5.8	53
43	Quality of outcome reporting in phase II studies in pulmonary tuberculosis. Trials, 2015, 16, 518.	1.6	9
44	A Novel Marker to Predict Early Recurrence After Atrial Fibrillation Ablation: The Ablation Effectiveness Quotient. Journal of Cardiovascular Electrophysiology, 2015, 26, 397-403.	1.7	11
45	Is infant exposure to antiretroviral drugs during breastfeeding quantitatively important? A systematic review and meta-analysis of pharmacokinetic studies. Journal of Antimicrobial Chemotherapy, 2015, 70, 1928-1941.	3.0	39
46	Quality-of-life benefits of catheter ablation of persistent atrial fibrillation: a reanalysis of data from the SARA study. Europace, 2015, 17, 222-224.	1.7	12
47	External Validation of a Prognostic Model for Seizure Recurrence Following a First Unprovoked Seizure and Implications for Driving. PLoS ONE, 2014, 9, e99063.	2.5	16
48	13â€¦The Ablation Effectiveness Quotient: A Novel Marker to Predict the Success of Atrial Fibrillation Ablation. Heart, 2014, 100, A6.2-A7.	2.9	0
49	A comprehensive functional and clinical analysis of ABCC2 and its impact on treatment response to carbamazepine. Pharmacogenomics Journal, 2014, 14, 481-487.	2.0	5
50	Time to 12-month remission and treatment failure for generalised and unclassified epilepsy. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 603-610.	1.9	41
51	The European Heart Rhythm Association symptom classification for atrial fibrillation: validation and improvement through a simple modification. Europace, 2014, 16, 965-972.	1.7	161
52	Treatment outcome after failure of a first antiepileptic drug. Neurology, 2014, 83, 552-560.	1.1	61
53	Thiopurine monitoring in children with inflammatory bowel disease: a systematic review. British Journal of Clinical Pharmacology, 2014, 78, 467-476.	2.4	27
54	Improving Safety in Catheter Ablation for Atrial Fibrillation: A Prospective Study of the Use of Ultrasound to Guide Vascular Access. Journal of Cardiovascular Electrophysiology, 2014, 25, 680-685.	1.7	38

#	ARTICLE	IF	CITATIONS
55	Efficacy of Catheter Ablation for Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 841-852.	4.8	132
56	11â€¦First, Do No Harm. Improving Safety in Catheter Ablation for Atrial Fibrillation: A Prospective Study of the Use of Ultrasound to Guide Vascular Access. Heart, 2014, 100, A5.2-A6.	2.9	0
57	External validation of a prognostic index. Trials, 2013, 14, .	1.6	0
58	Short- versus long-term outcomes after treatment for tuberculosis. Trials, 2013, 14, .	1.6	0
59	Prognostic factors for time to treatment failure and time to 12 months of remission for patients with focal epilepsy: post-hoc, subgroup analyses of data from the SANAD trial. Lancet Neurology, The, 2012, 11, 331-340.	10.2	58
60	Simulation study - handling missing covariates in the context of external validation. Trials, 2011, 12, .	1.6	1
61	Seizure recurrence after antiepileptic drug withdrawal and the implications for driving: further results from the MRC Antiepileptic Drug Withdrawal Study and a systematic review. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 1328-1333.	1.9	48
62	Child development following in utero exposure. Neurology, 2011, 76, 383-389.	1.1	153
63	Risk of recurrence after a first seizure and implications for driving: further analysis of the Multicentre study of early Epilepsy and Single Seizures. BMJ: British Medical Journal, 2010, 341, c6477-c6477.	2.3	54
64	Protocol for the Addressing the Social Determinants and Consequences of Tuberculosis in Nepal (ASCOT) pilot trial. Wellcome Open Research, 0, 7, 141.	1.8	0