

Alex Bottle

List of Publications by Year in descending order

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Version: 2024-02-01

232
papers

8,378
citations

41344

49
h-index

62596

80
g-index

234
all docs

234
docs citations

234
times ranked

11062
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic Review of Comorbidity Indices for Administrative Data. Medical Care, 2012, 50, 1109-1118.	2.4	421
2	Mortality associated with delay in operation after hip fracture: observational study. BMJ: British Medical Journal, 2006, 332, 947-951.	2.3	359
3	Use of administrative data or clinical databases as predictors of risk of death in hospital: comparison of models. BMJ: British Medical Journal, 2007, 334, 1044.	2.3	248
4	Short-Term Outcomes Following Open Versus Minimally Invasive Esophagectomy for Cancer in England. Annals of Surgery, 2012, 255, 197-203.	4.2	207
5	Risk Factors for Hospital Admission with RSV Bronchiolitis in England: A Population-Based Birth Cohort Study. PLoS ONE, 2014, 9, e89186.	2.5	156
6	Stroke Severity Is a Crucial Predictor of Outcome: An International Prospective Validation Study. Journal of the American Heart Association, 2016, 5, .	3.7	152
7	Interventions to optimise prescribing in care homes: systematic review. Age and Ageing, 2011, 40, 150-162.	1.6	150
8	Adapting hospital capacity to meet changing demands during the COVID-19 pandemic. BMC Medicine, 2020, 18, 329.	5.5	144
9	Early In-Hospital Mortality following Trainee Doctors' First Day at Work. PLoS ONE, 2009, 4, e7103.	2.5	138
10	Ten-year trends in hospital admissions for adverse drug reactions in England 1999â€“2009. Journal of the Royal Society of Medicine, 2010, 103, 239-250.	2.0	137
11	Changes in the Incidence of Lower Extremity Amputations in Individuals With and Without Diabetes in England Between 2004 and 2008. Diabetes Care, 2010, 33, 2592-2597.	8.6	134
12	The Global Comparators project: international comparison of 30-day in-hospital mortality by day of the week. BMJ Quality and Safety, 2015, 24, 492-504.	3.7	128
13	Uptake of the NHS Health Checks programme in a deprived, culturally diverse setting: cross-sectional study. Journal of Public Health, 2011, 33, 422-429.	1.8	117
14	Impact of the seven-valent pneumococcal conjugate vaccination (PCV7) programme on childhood hospital admissions for bacterial pneumonia and empyema in England: national time-trends study, 1997-2008. Thorax, 2010, 65, 770-774.	5.6	113
15	Examining the â€˜gold standardâ€™: a comparative critical analysis of three consecutive decades of monopolar transurethral resection of the prostate (TURP) outcomes. BJU International, 2012, 110, 1595-1601.	2.5	111
16	The Risk of Adverse Pregnancy Outcomes Following Nonobstetric Surgery During Pregnancy. Annals of Surgery, 2017, 266, 260-266.	4.2	108
17	Variation in reoperation after colorectal surgery in England as an indicator of surgical performance: retrospective analysis of Hospital Episode Statistics. BMJ: British Medical Journal, 2011, 343, d4836-d4836.	2.3	107
18	Open Versus Minimally Invasive Esophagectomy. Annals of Surgery, 2010, 252, 292-298.	4.2	102

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19	Evaluation of hospital outcomes: the relation between length-of-stay, readmission, and mortality in a large international administrative database. BMC Health Services Research, 2018, 18, 116.	2.2	99
20	Association of population and primary healthcare factors with hospital admission rates for chronic obstructive pulmonary disease in England: national cross-sectional study. Thorax, 2011, 66, 191-196.	5.6	96
21	Trends in lower extremity amputations in people with and without diabetes in England, 1996â€“2005. Diabetes Research and Clinical Practice, 2010, 87, 275-282.	2.8	95
22	Increased health burden associated with Clostridium difficile diarrhoea in patients with inflammatory bowel disease. Alimentary Pharmacology and Therapeutics, 2011, 33, 1322-1331.	3.7	95
23	Surgeon Volume and Cancer Esophagectomy, Gastrectomy, and Pancreatectomy. Annals of Surgery, 2016, 263, 727-732.	4.2	94
24	Identifying patients at high risk of emergency hospital admissions: a logistic regression analysis. Journal of the Royal Society of Medicine, 2006, 99, 406-414.	2.0	93
25	Comorbidity scores for administrative data benefited from adaptation to local coding and diagnostic practices. Journal of Clinical Epidemiology, 2011, 64, 1426-1433.	5.0	93
26	Dying for the Weekend. Archives of Neurology, 2012, 69, 1296-302.	4.5	91
27	Introduction of laparoscopic bariatric surgery in England: observational population cohort study. BMJ: British Medical Journal, 2010, 341, c4296-c4296.	2.3	86
28	Trial of Therapeutic Assessment in London: randomised controlled trial of Therapeutic Assessment versus standard psychosocial assessment in adolescents presenting with self-harm. Archives of Disease in Childhood, 2011, 96, 148-153.	1.9	86
29	Reduced Risk of Medical Morbidity and Mortality in Patients Selected for Laparoscopic Colorectal Resection in England. Archives of Surgery, 2012, 147, 219.	2.2	80
30	Hospital stay amongst patients undergoing major elective colorectal surgery: predicting prolonged stay and readmissions in NHS hospitals. Colorectal Disease, 2011, 13, 816-822.	1.4	79
31	Traditional and Laparoscopic Appendectomy in Adults. Annals of Surgery, 2008, 248, 800-806.	4.2	77
32	Increasing Short-Stay Unplanned Hospital Admissions among Children in England; Time Trends Analysis â€™97â€“â€™06. PLoS ONE, 2009, 4, e7484.	2.5	76
33	Following Shipman: a pilot system for monitoring mortality rates in primary care. Lancet, The, 2003, 362, 485-491.	13.7	74
34	Laparoscopically Assisted vs. Open Elective Colonic and Rectal Resection: A Comparison of Outcomes in English National Health Service Trusts Between 1996 and 2006. Diseases of the Colon and Rectum, 2009, 52, 1695-1704.	1.3	74
35	Intelligent Information: A National System for Monitoring Clinical Performance. Health Services Research, 2007, 43, 10-31.	2.0	72
36	Elective colonic surgery for cancer in the elderly: an investigation into postoperative mortality in English NHS hospitals between 1996 and 2007. Colorectal Disease, 2011, 13, 779-785.	1.4	70

#	ARTICLE	IF	CITATIONS
37	Primary Care Access, Emergency Department Visits, and Unplanned Short Hospitalizations in the UK. <i>Pediatrics</i> , 2016, 137, e20151492.	2.1	68
38	Nonelective Excisional Colorectal Surgery in English National Health Service Trusts: A Study of Outcomes from Hospital Episode Statistics Data between 1996 and 2007. <i>Journal of the American College of Surgeons</i> , 2010, 210, 390-401.	0.5	66
39	Statistical issues in the prospective monitoring of health outcomes across multiple units. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2004, 167, 541-559.	1.1	65
40	Routes to diagnosis of heart failure: observational study using linked data in England. <i>Heart</i> , 2018, 104, 600-605.	2.9	65
41	Identifying Patients at High Risk of Emergency Hospital Admissions: A Logistic Regression Analysis. <i>Journal of the Royal Society of Medicine</i> , 2006, 99, 406-414.	2.0	62
42	Admission rates and in-hospital mortality for hip fractures in England 1998 to 2009: time trends study. <i>Journal of Public Health</i> , 2011, 33, 284-291.	1.8	61
43	Association between patient and general practice characteristics and unplanned first-time admissions for cancer: observational study. <i>British Journal of Cancer</i> , 2012, 107, 1213-1219.	6.4	60
44	The weekend effect: does hospital mortality differ by day of the week? A systematic review and meta-analysis. <i>BMC Health Services Research</i> , 2018, 18, 870.	2.2	60
45	Global Comparators Project: International Comparison of Hospital Outcomes Using Administrative Data. <i>Health Services Research</i> , 2013, 48, 2081-2100.	2.0	54
46	Factors Associated With 30-Day Readmission After Primary Total Hip Arthroplasty. <i>JAMA Surgery</i> , 2017, 152, e173949.	4.3	54
47	Strengths and weaknesses of hospital standardised mortality ratios. <i>BMJ: British Medical Journal</i> , 2010, 342, c7116-c7116.	2.3	52
48	Paediatric cardiac surgical mortality in England after Bristol: descriptive analysis of hospital episode statistics 1991-2002. <i>BMJ: British Medical Journal</i> , 2004, 329, 825.	2.3	51
49	Nationwide Study on Trends in Hospital Admissions for Major Cardiovascular Events and Procedures Among People With and Without Diabetes in England, 2004-2009. <i>Diabetes Care</i> , 2012, 35, 265-272.	8.6	51
50	The impact of national guidelines for the prophylaxis of venous thromboembolism on the complications of arthroplasty of the lower limb. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2010, 92-B, 123-129.	3.4	51
51	Multi-Morbidity in Hospitalised Older Patients: Who Are the Complex Elderly?. <i>PLoS ONE</i> , 2015, 10, e0145372.	2.5	51
52	Monitoring changes in hospital standardised mortality ratios. <i>BMJ: British Medical Journal</i> , 2005, 330, 329.	2.3	49
53	Association Between Quality of Primary Care and Hospitalization for Coronary Heart Disease in England: National Cross-sectional Study. <i>Journal of General Internal Medicine</i> , 2008, 23, 135-141.	2.6	48
54	Funnel Plots and Their Emerging Application in Surgery. <i>Annals of Surgery</i> , 2009, 249, 376-383.	4.2	48

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55	Poor 1-Year Survival in Elderly Patients Undergoing Nonelective Colorectal Resection. <i>Diseases of the Colon and Rectum</i> , 2012, 55, 788-796.	1.3	48
56	Frailty and co-morbidity predict first hospitalisation after heart failure diagnosis in primary care: population-based observational study in England. <i>Age and Ageing</i> , 2019, 48, 347-354.	1.6	48
57	Ethnic Disparities in Blood Pressure Management in Patients With Hypertension After the Introduction of Pay for Performance. <i>Annals of Family Medicine</i> , 2008, 6, 490-496.	1.9	45
58	The volume-mortality relation for radical cystectomy in England: retrospective analysis of hospital episode statistics. <i>BMJ: British Medical Journal</i> , 2010, 340, c1128-c1128.	2.3	44
59	Risk of Post-Discharge Venous Thromboembolism and Associated Mortality in General Surgery: A Population-Based Cohort Study Using Linked Hospital and Primary Care Data in England. <i>PLoS ONE</i> , 2015, 10, e0145759.	2.5	44
60	Additive impact of pneumococcal conjugate vaccines on pneumonia and empyema hospital admissions in England. <i>Journal of Infection</i> , 2015, 71, 428-436.	3.3	44
61	Single measures of performance do not reflect overall institutional quality in colorectal cancer surgery. <i>Gut</i> , 2013, 62, 423-429.	12.1	42
62	CCopeY: A Mixed-Methods Coproduced Study on the Mental Health Status and Coping Strategies of Young People During COVID-19 UK Lockdown. <i>Journal of Adolescent Health</i> , 2021, 68, 666-675.	2.5	42
63	Pay for performance and the quality of diabetes management in individuals with and without co-morbid medical conditions. <i>Journal of the Royal Society of Medicine</i> , 2009, 102, 369-377.	2.0	41
64	Is 'failure to rescue' derived from administrative data in England a nurse sensitive patient safety indicator for surgical care? Observational study. <i>International Journal of Nursing Studies</i> , 2013, 50, 292-300.	5.6	41
65	How often are adverse events reported in English hospital statistics?. <i>BMJ: British Medical Journal</i> , 2004, 329, 369.	2.3	40
66	How an electronic health record became a real-world research resource: comparison between London's Whole Systems Integrated Care database and the Clinical Practice Research Datalink. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 71.	3.0	40
67	Independent Preoperative Predictors of Outcomes in Orthopedic and Vascular Surgery. <i>Annals of Surgery</i> , 2012, 255, 901-907.	4.2	38
68	Quality of Primary Care and Hospital Admissions for Diabetes Mellitus in England. <i>Journal of Ambulatory Care Management</i> , 2008, 31, 226-238.	1.1	37
69	Failure to Rescue Patients After Reintervention in Gastroesophageal Cancer Surgery in England. <i>JAMA Surgery</i> , 2013, 148, 272.	4.3	37
70	Depression in individuals who subsequently develop inflammatory bowel disease: a population-based nested case-control study. <i>Gut</i> , 2021, 70, 1642-1648.	12.1	37
71	Periprosthetic fractures: the next fragility fracture epidemic? A national observational study. <i>BMJ Open</i> , 2020, 10, e042371.	1.9	37
72	Quality of routine hospital birth records and the feasibility of their use for creating birth cohorts. <i>Journal of Public Health</i> , 2013, 35, 298-307.	1.8	35

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73	Risk factors for early revision after total hip and knee arthroplasty: National observational study from a surgeon and population perspective. PLoS ONE, 2019, 14, e0214855.	2.5	35
74	Application of AHRQ patient safety indicators to English hospital data. Quality and Safety in Health Care, 2009, 18, 303-308.	2.5	34
75	Hospital Standardized Mortality Ratios: Sensitivity Analyses on the Impact of Coding. Health Services Research, 2011, 46, 1741-1761.	2.0	34
76	Association of practice size and pay-for-performance incentives with the quality of diabetes management in primary care. Cmaj, 2011, 183, E809-E816.	2.0	34
77	Cancer diagnosed by emergency admission in England: an observational study using the general practice research database. BMC Health Services Research, 2013, 13, 308.	2.2	34
78	Unwarranted Variation in the Quality of Care for Patients With Diseases of the Thoracic Aorta. Journal of the American Heart Association, 2017, 6, .	3.7	34
79	Adherence to guidelines in management of symptoms suggestive of heart failure in primary care. Heart, 2019, 105, 678-685.	2.9	34
80	Trends in day surgery rates. BMJ: British Medical Journal, 2005, 331, 803.	2.3	33
81	Effect of the readmission primary diagnosis and time interval in heart failure patients: analysis of English administrative data. European Journal of Heart Failure, 2014, 16, 846-853.	7.1	33
82	Trends in healthcare use in children aged less than 15 years: a population-based cohort study in England from 2007 to 2017. BMJ Open, 2020, 10, e033761.	1.9	33
83	Proximity to coke works and hospital admissions for respiratory and cardiovascular disease in England and Wales. Thorax, 2001, 56, 228-233.	5.6	31
84	Adverse events recorded in English primary care: observational study using the General Practice Research Database. British Journal of General Practice, 2013, 63, e534-e542.	1.4	31
85	Access to primary care and the route of emergency admission to hospital: retrospective analysis of national hospital administrative data. BMJ Quality and Safety, 2016, 25, 432-440.	3.7	31
86	Implementation of the NHS Health Checks programme: baseline assessment of risk factor recording in an urban culturally diverse setting. Family Practice, 2011, 28, 34-40.	1.9	29
87	Impact of preventive primary care on children's unplanned hospital admissions: a population-based birth cohort study of UK children 2000-2013. BMC Medicine, 2018, 16, 151.	5.5	29
88	Impact of UK Primary Care Policy Reforms on Short-Stay Unplanned Hospital Admissions for Children With Primary Care-Sensitive Conditions. Annals of Family Medicine, 2015, 13, 214-220.	1.9	28
89	Hospitalisation and mortality in patients with comorbid COPD and heart failure: a systematic review and meta-analysis. Respiratory Research, 2020, 21, 54.	3.6	28
90	Predictors of 30-Day Readmission After Total Knee Arthroplasty: Analysis of 566,323 Procedures in the United Kingdom. Journal of Arthroplasty, 2019, 34, 242-248.e1.	3.1	27

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91	Venous thromboembolism rates after hip and knee arthroplasty and hip fractures. BMC Musculoskeletal Disorders, 2020, 21, 95.	1.9	27
92	Inequalities in Stroke Patients' Management in English Public Hospitals: A Survey on 200,000 Patients. PLoS ONE, 2011, 6, e17219.	2.5	27
93	Impact of a Pay-for-Performance Incentive Scheme on Age, Sex, and Socioeconomic Disparities in Diabetes Management in UK Primary Care. Journal of Ambulatory Care Management, 2010, 33, 336-349.	1.1	26
94	Who requires emergency surgery for colorectal cancer and can national screening programmes reduce this need?. International Journal of Surgery, 2017, 42, 60-68.	2.7	26
95	Trends in hospital admissions for pulmonary embolism in England: 1996/7 to 2005/6. Clinical Medicine, 2008, 8, 388-392.	1.9	25
96	Preoperative Stroke and Outcomes after Coronary Artery Bypass Graft Surgery. Anesthesiology, 2013, 118, 885-893.	2.5	25
97	Dr Foster global frailty score: an international retrospective observational study developing and validating a risk prediction model for hospitalised older persons from administrative data sets. BMJ Open, 2019, 9, e026759.	1.9	25
98	The impact of smoking and smoking cessation on disease outcomes in ulcerative colitis: a nationwide population-based study. Alimentary Pharmacology and Therapeutics, 2019, 50, 556-567.	3.7	24
99	Socioeconomic deprivation and ethnicity inequalities in disruption to NHS hospital admissions during the COVID-19 pandemic: a national observational study. BMJ Quality and Safety, 2022, 31, 590-598.	3.7	24
100	The volume-outcome relationship for radical cystectomy in England: an analysis of outcomes other than mortality. BJU International, 2011, 108, E258-E265.	2.5	23
101	National outcomes and uptake of laparoscopic gastrectomy for cancer in England. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 3348-3358.	2.4	23
102	A retrospective study of the impact of the doctors' strike in England on 21 June 2012. Journal of the Royal Society of Medicine, 2013, 106, 362-369.	2.0	23
103	Discharge destination and length of stay: differences between US and English hospitals for people aged 65 and over. BMJ: British Medical Journal, 2004, 328, 605.	2.3	22
104	Counting hospital activity: spells or episodes?. BMJ: British Medical Journal, 2004, 329, 1207.	2.3	22
105	Impact of Hospital Institutional Volume on Postoperative Mortality After Major Emergency Colorectal Surgery in English National Health Service Trusts, 2001 to 2005. Diseases of the Colon and Rectum, 2010, 53, 393-401.	1.3	22
106	Comparison of cancer diagnosis recording between the Clinical Practice Research Datalink, Cancer Registry and Hospital Episodes Statistics. Cancer Epidemiology, 2018, 57, 148-157.	1.9	22
107	A Review of Patient Safety Measures Based on Routinely Collected Hospital Data. American Journal of Medical Quality, 2012, 27, 154-169.	0.5	21
108	Staff perceptions of quality of care: an observational study of the NHS Staff Survey in hospitals in England. BMJ Quality and Safety, 2013, 22, 563-570.	3.7	21

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109	Ethnic group differences in cardiovascular risk assessment scores: national cross-sectional study. <i>Ethnicity and Health</i> , 2014, 19, 367-384.	2.5	21
110	The relationship between ethnicity, social deprivation and late presentation of colorectal cancer. <i>Cancer Epidemiology</i> , 2017, 47, 88-93.	1.9	21
111	Assessment of administrative data for evaluating the shifting acquisition of <i>Clostridium difficile</i> infection in England. <i>Journal of Hospital Infection</i> , 2012, 80, 229-237.	2.9	20
112	Digital phenotyping for assessment and prediction of mental health outcomes: a scoping review protocol. <i>BMJ Open</i> , 2019, 9, e032255.	1.9	20
113	Hospital admissions for drug and alcohol use in people aged under 45. <i>BMJ: British Medical Journal</i> , 2005, 330, 115.	2.3	19
114	Laparoscopic and conventional appendicectomy in children: outcomes in English hospitals between 1996 and 2006. <i>Pediatric Surgery International</i> , 2008, 24, 1223-1227.	1.4	19
115	Significantly increasing hospital admissions for acute throat infections among children in England: is this related to tonsillectomy rates?. <i>Archives of Disease in Childhood</i> , 2012, 97, 1064-1068.	1.9	18
116	Developing effective feedback on quality of anaesthetic care: what are its most valuable characteristics from a clinical perspective?. <i>Journal of Health Services Research and Policy</i> , 2015, 20, 26-34.	1.7	18
117	Exploring the impact of consultants' experience on hospital mortality by day of the week: a retrospective analysis of hospital episode statistics. <i>BMJ Quality and Safety</i> , 2016, 25, 337-344.	3.7	18
118	Retrospective analysis of the national impact of industrial action by English junior doctors in 2016. <i>BMJ Open</i> , 2018, 8, e019319.	1.9	18
119	Trends in admissions and deaths in English NHS hospitals. <i>BMJ: British Medical Journal</i> , 2004, 328, 855.	2.3	17
120	Variations in vaginal and abdominal hysterectomy by region and trust in England. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 112, 326-328.	2.3	17
121	Obesity and type 2 diabetes in children, 1996-7 to 2003-4. <i>BMJ: British Medical Journal</i> , 2005, 331, 1167.	2.3	17
122	Trends in cardiovascular admissions and procedures for people with and without diabetes in England, 1996-2005. <i>Diabetologia</i> , 2009, 52, 74-80.	6.3	17
123	Blood pressure monitoring and control by cardiovascular disease status in UK primary care: 10 year retrospective cohort study 1998-2007. <i>Journal of Public Health</i> , 2011, 33, 302-309.	1.8	17
124	Changing Indications and Socio-Demographic Determinants of (Adeno)Tonsillectomy among Children in England – Are They Linked? A Retrospective Analysis of Hospital Data. <i>PLoS ONE</i> , 2014, 9, e103600.	2.5	17
125	Monitoring patient safety in primary care: an exploratory study using in-depth semistructured interviews: Table A1. <i>BMJ Open</i> , 2015, 5, e008128.	1.9	17
126	Frequent attendances at emergency departments in England. <i>Emergency Medicine Journal</i> , 2020, 37, 597-599.	1.0	17

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127	Selection for laparoscopic resection confers a survival benefit in colorectal cancer surgery in England. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 3839-3847.	2.4	16
128	Impact of a pay-for-performance scheme for long-acting reversible contraceptive (LARC) advice on contraceptive uptake and abortion in British primary care: An interrupted time series study. <i>PLoS Medicine</i> , 2020, 17, e1003333.	8.4	16
129	Increasing Skin Infections and <i>Staphylococcus aureus</i> Complications in Children, England, 1997-2006. <i>Emerging Infectious Diseases</i> , 2010, 16, 530-533.	4.3	15
130	Meeting the ambition of measuring the quality of hospitals' stroke care using routinely collected administrative data: a feasibility study. <i>International Journal for Quality in Health Care</i> , 2013, 25, 429-436.	1.8	15
131	Relation between process measures and diagnosis-specific readmission rates in patients with heart failure. <i>Heart</i> , 2015, 101, 1704-1710.	2.9	15
132	Linked Hospital and Primary Care Database Analysis of the Incidence and Impact of Psychiatric Morbidity Following Gastrointestinal Cancer Surgery in England. <i>Annals of Surgery</i> , 2016, 264, 93-99.	4.2	15
133	Can valid and practical risk-prediction or casemix adjustment models, including adjustment for comorbidity, be generated from English hospital administrative data (Hospital Episode Statistics)? A national observational study. <i>Health Services and Delivery Research</i> , 2014, 2, 1-48.	1.4	15
134	Length of hospital stay and subsequent emergency readmission. <i>BMJ: British Medical Journal</i> , 2005, 331, 371.	2.3	14
135	Current ICD10 codes are insufficient to clearly distinguish acute myocardial infarction type: a descriptive study. <i>BMC Health Services Research</i> , 2013, 13, 468.	2.2	14
136	Use of hospital services by age and comorbidity after an index heart failure admission in England: an observational study. <i>BMJ Open</i> , 2016, 6, e010669.	1.9	14
137	Delays in referral from primary care worsen survival for patients with colorectal cancer: a retrospective cohort study. <i>British Journal of General Practice</i> , 2020, 70, e463-e471.	1.4	14
138	Stage at Diagnosis and Survival of Colorectal Cancer With or Without Underlying Inflammatory Bowel Disease: A Population-based Study. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 375-382.	1.3	14
139	Patient-level and hospital-level variation and related time trends in COVID-19 case fatality rates during the first pandemic wave in England: multilevel modelling analysis of routine data. <i>BMJ Quality and Safety</i> , 2022, 31, 211-220.	3.7	14
140	Factors associated with hospital emergency readmission and mortality rates in patients with heart failure or chronic obstructive pulmonary disease: a national observational study. <i>Health Services and Delivery Research</i> , 2018, 6, 1-60.	1.4	14
141	Social class and elective caesareans in the English NHS. <i>BMJ: British Medical Journal</i> , 2004, 328, 1399.	2.3	13
142	Hospital episode statistics <i>v</i> central cardiac audit database. <i>BMJ: British Medical Journal</i> , 2007, 335, 839.2-839.	2.3	13
143	Gender differences in hospital admissions for major cardiovascular events and procedures in people with and without diabetes in England: a nationwide study 2004-2014. <i>Cardiovascular Diabetology</i> , 2017, 16, 100.	6.8	13
144	Impact of COVID-19 on primary care contacts with children and young people in England: longitudinal trends study 2015-2020. <i>British Journal of General Practice</i> , 2022, 72, e464-e471.	1.4	13

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145	What is the role of risk-adjusted funnel plots in the analysis of radical cystectomy volume-outcome relationships?. BJU International, 2011, 108, 844-850.	2.5	12
146	Provider profiling models for acute coronary syndrome mortality using administrative data. International Journal of Cardiology, 2013, 168, 338-343.	1.7	12
147	Comparison of 3 Types of Readmission Rates for Measuring Hospital and Surgeon Performance After Primary Total Hip and Knee Arthroplasty. Journal of Arthroplasty, 2018, 33, 2014-2019.e2.	3.1	12
148	Relationship between heart failure and the risk of acute exacerbation of COPD. Thorax, 2021, 76, 807-814.	5.6	12
149	Logistic Versus Hierarchical Modeling: An Analysis of a Statewide Inpatient Sample. Journal of the American College of Surgeons, 2011, 213, 392-401.	0.5	11
150	Investigating Adverse Event Free Admissions in Medicare Inpatients as a Patient Safety Indicator. Annals of Surgery, 2017, 265, 910-915.	4.2	11
151	Temporal Trends in the Incidence of Heart Failure among Patients with Chronic Obstructive Pulmonary Disease and Its Association with Mortality. Annals of the American Thoracic Society, 2020, 17, 939-948.	3.2	11
152	Antidepressant medication use in Inflammatory Bowel Disease: a nationally representative population-based study. Alimentary Pharmacology and Therapeutics, 2022, 55, 1330-1341.	3.7	11
153	Acute stroke units and early CT scans are linked to lower in-hospital mortality rates. BMJ: British Medical Journal, 2004, 328, 369.	2.3	10
154	The role of caseload in determining outcome following laparoscopic colorectal cancer resection: an observational study. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 134-142.	2.4	10
155	Classifying Hospitals as Mortality Outliers: Logistic Versus Hierarchical Logistic Models. Journal of Medical Systems, 2014, 38, 29.	3.6	10
156	A Protocol is not Enough: Enhanced Recovery Program-Based Care and Clinician Adherence Associated with Shorter Stay After Colorectal Surgery. World Journal of Surgery, 2021, 45, 347-355.	1.6	10
157	The performance of automated case-mix adjustment regression model building methods in a health outcome prediction setting. Health Care Management Science, 2011, 14, 267-278.	2.6	9
158	Mortality and Morbidity following Hip Fractures Related to Hospital Thromboprophylaxis Policy. HIP International, 2012, 22, 13-21.	1.7	9
159	Route to heart failure diagnosis in English primary care: a retrospective cohort study of variation. British Journal of General Practice, 2019, 69, e697-e705.	1.4	9
160	Preschool respiratory hospital admissions following infant bronchiolitis: a birth cohort study. Archives of Disease in Childhood, 2019, 104, 658-663.	1.9	9
161	Statistical Methods for Healthcare Performance Monitoring. , 0, , .		9
162	Evaluation of a continuous monitoring and feedback initiative to improve quality of anaesthetic care: a mixed-methods quasi-experimental study. Health Services and Delivery Research, 2015, 3, 1-248.	1.4	9

#	ARTICLE	IF	CITATIONS
163	“Frequent flier” patients. BMJ: British Medical Journal, 2005, 330, 869.	2.3	8
164	Towards a scientific workflow methodology for primary care database studies. Statistical Methods in Medical Research, 2010, 19, 378-393.	1.5	8
165	Long-term trends of use of health service among heart failure patients. European Heart Journal Quality of Care & Clinical Outcomes, 2018, 4, 220-231.	4.0	8
166	Reorganisation of stroke care and impact on mortality in patients admitted during weekends: a national descriptive study based on administrative data. BMJ Quality and Safety, 2018, 27, 611-618.	3.7	8
167	National hospital mortality surveillance system: a descriptive analysis. BMJ Quality and Safety, 2018, 27, 974-981.	3.7	8
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