

Ewen Harrison

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

11,182
citations

81839

39
h-index

36008

97
g-index

134
all docs

134
docs citations

134
times ranked

22082
citing authors

#	ARTICLE	IF	CITATIONS
1	Recovery from Covid-19 critical illness: A secondary analysis of the ISARIC4C CCP-UK cohort study and the RECOVER trial. Journal of the Intensive Care Society, 2023, 24, 162-169.	1.1	2
2	Comparison of UK paediatric SARS-CoV-2 admissions across the first and second pandemic waves. Pediatric Research, 2023, 93, 207-216.	1.1	10
3	Genome-Wide Association Study of NAFLD Using Electronic Health Records. Hepatology Communications, 2022, 6, 297-308.	2.0	33
4	Genome-wide analysis identifies gallstone susceptibility loci including genes regulating gastrointestinal motility. Hepatology, 2022, 75, 1081-1094.	3.6	12
5	Acute kidney injury in patients hospitalized with COVID-19 from the ISARIC WHO CCP-UK Study: a prospective, multicentre cohort study. Nephrology Dialysis Transplantation, 2022, 37, 271-284.	0.4	48
6	External validation of postoperative pancreatic fistula prediction scores in pancreatoduodenectomy: a systematic review and meta-analysis. Hpb, 2022, 24, 287-298.	0.1	15
7	Perioperative interventions to reduce pancreatic fistula following pancreatoduodenectomy: meta-analysis. British Journal of Surgery, 2022, 109, 812-821.	0.1	9
8	Can trainees safely perform pancreatoenteric anastomosis? A systematic review, meta-analysis, and risk-adjusted analysis of postoperative pancreatic fistula. Surgery, 2022, 172, 319-328.	1.0	2
9	A Qualitative Exploration of Nutrition Screening, Assessment and Oral Support Used in Patients Undergoing Cancer Surgery in Low- and Middle-Income Countries. Nutrients, 2022, 14, 863.	1.7	1
10	SARS-CoV-2 co-infection with influenza viruses, respiratory syncytial virus, or adenoviruses. Lancet, The, 2022, 399, 1463-1464.	6.3	178
11	Implementation of corticosteroids in treatment of COVID-19 in the ISARIC WHO Clinical Characterisation Protocol UK: prospective, cohort study. The Lancet Digital Health, 2022, 4, e220-e234.	5.9	20
12	Prospective validation of the 4C prognostic models for adults hospitalised with COVID-19 using the ISARIC WHO Clinical Characterisation Protocol. Thorax, 2022, 77, 606-615.	2.7	24
13	Distinct clinical symptom patterns in patients hospitalised with COVID-19 in an analysis of 59,011 patients in the ISARIC-4C study. Scientific Reports, 2022, 12, 6843.	1.6	12
14	Observational studies in surgical research. Cirug�a Espa�ola (English Edition), 2022, , .	0.1	0
15	Clinical characteristics with inflammation profiling of long COVID and association with 1-year recovery following hospitalisation in the UK: a prospective observational study. Lancet Respiratory Medicine, the, 2022, 10, 761-775.	5.2	204
16	Procalcitonin Is Not a Reliable Biomarker of Bacterial Coinfection in People With Coronavirus Disease 2019 Undergoing Microbiological Investigation at the Time of Hospital Admission. Open Forum Infectious Diseases, 2022, 9, ofac179.	0.4	10
17	Changes in perioperative red cell transfusion practice over time in patients undergoing surgery for upper gastrointestinal and liver cancer: a retrospective cohort study at a single tertiary centre. BMJ Open, 2022, 12, e054193.	0.8	0
18	Effects of hospital facilities on patient outcomes after cancer surgery: an international, prospective, observational study. The Lancet Global Health, 2022, 10, e1003-e1011.	2.9	15

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19	Outcomes of Coronavirus Disease 2019 (COVID-19) Related Hospitalization Among People With Human Immunodeficiency Virus (HIV) in the ISARIC World Health Organization (WHO) Clinical Characterization Protocol (UK): A Prospective Observational Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e2095-e2106.	2.9	218
20	Systematic review and meta-analysis of factors associated with postoperative pancreatic fistula following pancreatoduodenectomy. <i>ANZ Journal of Surgery</i> , 2021, 91, 810-821.	0.3	32
21	What is the recovery rate and risk of long-term consequences following a diagnosis of COVID-19? A harmonised, global longitudinal observational study protocol. <i>BMJ Open</i> , 2021, 11, e043887.	0.8	51
22	Inflammatory profiles across the spectrum of disease reveal a distinct role for GM-CSF in severe COVID-19. <i>Science Immunology</i> , 2021, 6, .	5.6	161
23	Risk of adverse outcomes in patients with underlying respiratory conditions admitted to hospital with COVID-19: a national, multicentre prospective cohort study using the ISARIC WHO Clinical Characterisation Protocol UK. <i>Lancet Respiratory Medicine</i> , 2021, 9, 699-711.	5.2	122
24	Development and validation of the ISARIC 4C Deterioration model for adults hospitalised with COVID-19: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2021, 9, 349-359.	5.2	161
25	Understanding Public Perceptions of COVID-19 Contact Tracing Apps: Artificial Intelligence-Enabled Social Media Analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e26618.	2.1	25
26	2020 WSES guidelines for the detection and management of bile duct injury during cholecystectomy. <i>World Journal of Emergency Surgery</i> , 2021, 16, 30.	2.1	86
27	Changes in in-hospital mortality in the first wave of COVID-19: a multicentre prospective observational cohort study using the WHO Clinical Characterisation Protocol UK. <i>Lancet Respiratory Medicine</i> , 2021, 9, 773-785.	5.2	78
28	Characterisation of in-hospital complications associated with COVID-19 using the ISARIC WHO Clinical Characterisation Protocol UK: a prospective, multicentre cohort study. <i>Lancet</i> , 2021, 398, 223-237.	6.3	110
29	Perioperative mortality in bariatric surgery: meta-analysis. <i>British Journal of Surgery</i> , 2021, 108, 892-897.	0.1	32
30	Optimising wound infection with smartphone technology (twist): a randomised controlled trial in emergency surgery patients. <i>British Journal of Surgery</i> , 2021, 108, .	0.1	2
31	Non-steroidal anti-inflammatory drug use and outcomes of COVID-19 in the ISARIC Clinical Characterisation Protocol UK cohort: a matched, prospective cohort study. <i>Lancet Rheumatology</i> , 2021, 3, e498-e506.	2.2	58
32	Co-infections, secondary infections, and antimicrobial use in patients hospitalised with COVID-19 during the first pandemic wave from the ISARIC WHO CCP-UK study: a multicentre, prospective cohort study. <i>Lancet Microbe</i> , 2021, 2, e354-e365.	3.4	216
33	Intraobserver agreements in multidisciplinary team assessments of pancreatic cancer patients. <i>Journal of Surgical Oncology</i> , 2021, 124, 1402-1408.	0.8	3
34	Long Covid in adults discharged from UK hospitals after Covid-19: A prospective, multicentre cohort study using the ISARIC WHO Clinical Characterisation Protocol. <i>Lancet Regional Health - Europe</i> , 2021, 8, 100186.	3.0	191
35	Hospital-acquired SARS-CoV-2 infection in the UK's first COVID-19 pandemic wave. <i>Lancet</i> , 2021, 398, 1037-1038.	6.3	75
36	Stochastic Workflow Modeling in a Surgical Ward: Towards Simulating and Predicting Patient Flow. <i>Communications in Computer and Information Science</i> , 2021, , 565-591.	0.4	0

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37	Meta-analysis and Meta-regression of Survival After Liver Transplantation for Unresectable Perihilar Cholangiocarcinoma. <i>Annals of Surgery</i> , 2021, 273, 240-250.	2.1	80
38	The Future Role of Machine Learning in Clinical Transplantation. <i>Transplantation</i> , 2021, 105, 723-735.	0.5	28
39	Remote diagnosis of surgical-site infection using a mobile digital intervention: a randomised controlled trial in emergency surgery patients. <i>Npj Digital Medicine</i> , 2021, 4, 160.	5.7	28
40	Mobile devices and wearable technology for measuring patient outcomes after surgery: a systematic review. <i>Npj Digital Medicine</i> , 2021, 4, 157.	5.7	29
41	El estudio observacional en investigaciones quir�rgicas. <i>Cirug�a Espa�ola</i> , 2021, 100, 445-445.	0.1	1
42	Variation in global uptake of the Surgical Safety Checklist. <i>British Journal of Surgery</i> , 2020, 107, e151-e160.	0.1	60
43	Outcome of Hospitalization for COVID-19 in Patients with Interstitial Lung Disease. An International Multicenter Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1656-1665.	2.5	171
44	The effects of physical distancing on population mobility during the COVID-19 pandemic in the UK. <i>The Lancet Digital Health</i> , 2020, 2, e385-e387.	5.9	47
45	Transparency in surgical randomized clinical trials: cross-sectional observational study. <i>BJS Open</i> , 2020, 4, 977-984.	0.7	4
46	Clinical characteristics of children and young people admitted to hospital with covid-19 in United Kingdom: prospective multicentre observational cohort study. <i>BMJ, The</i> , 2020, 370, m3249.	3.0	478
47	Risk stratification of patients admitted to hospital with covid-19 using the ISARIC WHO Clinical Characterisation Protocol: development and validation of the 4C Mortality Score. <i>BMJ, The</i> , 2020, 370, m3339.	3.0	779
48	Mortality and pulmonary complications in patients undergoing surgery with perioperative SARS-CoV-2 infection: an international cohort study. <i>Lancet, The</i> , 2020, 396, 27-38.	6.3	1,314
49	COVID-19 Preparedness Within the Surgical, Obstetric, and Anesthetic Ecosystem in Sub-Saharan Africa. <i>Annals of Surgery</i> , 2020, 272, e9-e13.	2.1	44
50	Laparoscopic liver resection in cirrhotics: feasibility and short-term outcomes compared to non-cirrhotics. <i>ANZ Journal of Surgery</i> , 2020, 90, 1104-1107.	0.3	1
51	Features of 133 UK patients in hospital with covid-19 using the ISARIC WHO Clinical Characterisation Protocol: prospective observational cohort study. <i>BMJ, The</i> , 2020, 369, m1985.	3.0	2,474
52	Identifying cell-enriched miRNAs in kidney injury and repair. <i>JCI Insight</i> , 2020, 5, .	2.3	19
53	Mining Patient Flow Patterns in a Surgical Ward. , 2020, , .		3
54	Validating the QCOVID risk prediction algorithm for risk of mortality from COVID-19 in the adult population in Wales, UK.. <i>International Journal of Population Data Science</i> , 2020, 5, 1697.	0.1	12

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55	Prevalence of surgically correctable conditions among children in a mixed urban-rural community in Nigeria using the SOSAS survey tool: Implications for paediatric surgical capacity-building. PLoS ONE, 2019, 14, e0223423.	1.1	9
56	Resolving the fibrotic niche of human liver cirrhosis at single-cell level. Nature, 2019, 575, 512-518.	13.7	946
57	The association between ICU admission and emergency hospital readmission following emergency general surgery. Journal of the Intensive Care Society, 2019, 20, 316-326.	1.1	4
58	Single-Cell Transcriptomics Uncovers Zonation of Function in the Mesenchyme during Liver Fibrosis. Cell Reports, 2019, 29, 1832-1847.e8.	2.9	261
59	The harms of early cessation of trials on systematic reviews. The Lancet Gastroenterology and Hepatology, 2019, 4, 667.	3.7	4
60	Correspondence. British Journal of Surgery, 2019, 106, 802-803.	0.1	1
61	Multicentre study of multidisciplinary team assessment of pancreatic cancer resectability and treatment allocation. British Journal of Surgery, 2019, 106, 756-764.	0.1	44
62	The effect of liver transplantation on patient-centred outcomes: a propensity score matched analysis. Transplant International, 2019, 32, 808-819.	0.8	11
63	Perioperative haemodynamic therapy for major gastrointestinal surgery: the effect of a Bayesian approach to interpreting the findings of a randomised controlled trial. BMJ Open, 2019, 9, e024256.	0.8	20
64	Can a smartphone-delivered tool facilitate the assessment of surgical site infection and result in earlier treatment? Tracking wound infection with smartphone technology (TWIST): protocol for a randomised controlled trial in emergency surgery patients. BMJ Open, 2019, 9, e029620.	0.8	6
65	Evaluating the collection, comparability and findings of six global surgery indicators. British Journal of Surgery, 2019, 106, e138-e150.	0.1	74
66	Systematic review of the use of big data to improve surgery in low- and middle-income countries. British Journal of Surgery, 2019, 106, e62-e72.	0.1	21
67	Title is missing!. , 2019, 14, e0223423.		0
68	Title is missing!. , 2019, 14, e0223423.		0
69	Title is missing!. , 2019, 14, e0223423.		0
70	Title is missing!. , 2019, 14, e0223423.		0
71	Surgical site infection after gastrointestinal surgery in high-income, middle-income, and low-income countries: a prospective, international, multicentre cohort study. Lancet Infectious Diseases, The, 2018, 18, 516-525.	4.6	278
72	Systematic review of management of incidental gallbladder cancer after cholecystectomy. British Journal of Surgery, 2018, 106, 32-45.	0.1	90

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73	Counting the cost of cancelled surgery: a system wide approach is needed. British Journal of Anaesthesia, 2018, 121, 691-694.	1.5	27
74	Two complement receptor one alleles have opposing associations with cerebral malaria and interact with β -thalassaemia. ELife, 2018, 7, .	2.8	25
75	Examining the impact of audience response systems on student performance in anatomy education: a randomised controlled trial. Scottish Medical Journal, 2018, 63, 16-21.	0.7	8
76	Global Inequities in Precision Medicine and Molecular Cancer Research. Frontiers in Oncology, 2018, 8, 346.	1.3	44
77	Research gaps and unanswered questions in gallbladder cancer. Hpb, 2018, 20, 685-686.	0.1	10
78	Energy Expenditure After Liver Resection: Validation of a Mobile Device for Estimating Resting Energy Expenditure and an Investigation of Energy Expenditure Change After Liver Resection. Journal of Parenteral and Enteral Nutrition, 2017, 41, 766-775.	1.3	10
79	Cholangitis 3 years after laparoscopic cholecystectomy. ANZ Journal of Surgery, 2017, 87, 848-849.	0.3	2
80	Assessment of available evidence in the management of gallbladder and bile duct stones: a systematic review of international guidelines. Hpb, 2017, 19, 297-309.	0.1	55
81	Comparison of Binary Predictive Scoring Systems of Posthepatectomy Liver Failure. Annals of Surgery, 2017, 265, e56-e57.	2.1	2
82	Decision modeling in donation after circulatory death liver transplantation. Liver Transplantation, 2017, 23, 594-603.	1.3	14
83	Intensive care utilization and outcomes after high-risk surgery in Scotland: a population-based cohort study. British Journal of Anaesthesia, 2017, 118, 123-131.	1.5	70
84	The efficiency, accuracy and acceptability of smartphone-delivered data collection in a low-resource setting – A prospective study. International Journal of Surgery, 2017, 44, 252-254.	1.1	8
85	The Influence of Clinical and Patient-Reported Outcomes on Post-surgery Satisfaction in Cholecystectomy Patients. World Journal of Surgery, 2017, 41, 1752-1761.	0.8	12
86	No Evidence that Knops Blood Group Polymorphisms Affect Complement Receptor 1 Clustering on Erythrocytes. Scientific Reports, 2017, 7, 17825.	1.6	1
87	Frequency of surgical treatment and related hospital procedures in the UK: a national ecological study using hospital episode statistics. British Journal of Anaesthesia, 2017, 119, 249-257.	1.5	154
88	Patient experience and overall satisfaction after emergency abdominal surgery. BMC Surgery, 2017, 17, 76.	0.6	26
89	Duplicate publication bias weakens the validity of meta-analysis of immunosuppression after transplantation. World Journal of Gastroenterology, 2017, 23, 7198-7200.	1.4	23
90	Individual surgeon mortality rates: can outliers be detected? A national utility analysis. BMJ Open, 2016, 6, e012471.	0.8	7

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91	Systematic review of systemic adjuvant, neoadjuvant and perioperative chemotherapy for resectable colorectal-liver metastases. Hpb, 2016, 18, 485-493.	0.1	73
92	Pancreatic Cyst After Trauma in a Young Female. Gastroenterology, 2016, 150, e3-e4.	0.6	0
93	Short-term outcomes after liver resection for malignant and benign disease in the age of ERAS. Hpb, 2016, 18, 177-182.	0.1	27
94	Use of Renal Replacement Therapy May Influence Graft Outcomes following Liver Transplantation for Acute Liver Failure: A Propensity-Score Matched Population-Based Retrospective Cohort Study. PLoS ONE, 2016, 11, e0148782.	1.1	9
95	Causal Inference in Observational Studies in Surgery. Annals of Surgery, 2015, 262, e32.	2.1	2
96	Randomized clinical trial of perioperative nerve block and continuous local anaesthetic infiltration via wound catheter <i>versus</i> epidural analgesia in open liver resection (LIVER 2 trial). British Journal of Surgery, 2015, 102, 1619-1628.	0.1	53
97	Equivalence Approach Is More Appropriate for Comparison of Treatment Effect Estimates. Annals of Surgery, 2015, 262, e67.	2.1	1
98	Debate: should we use variable adjusted life displays (VLAD) to identify variations in performance in general surgery?. BMC Surgery, 2015, 15, 102.	0.6	7
99	Determining Surgical Complications in the Overweight (DISCOVER): a multicentre observational cohort study to evaluate the role of obesity as a risk factor for postoperative complications in general surgery. BMJ Open, 2015, 5, e008811.	0.8	22
100	Central venous pressure and liver resection: a systematic review and meta analysis. Hpb, 2015, 17, 863-871.	0.1	104
101	Faster may be better for anastomosis time, but does it really affect survival?. Transplant International, 2015, 28, 764-764.	0.8	2
102	Progressive Abdominal Distention in an Immunosuppressed Woman. Gastroenterology, 2015, 149, e7-e8.	0.6	1
103	Acetaminophen metabolism after liver resection: A prospective case-control study. Digestive and Liver Disease, 2015, 47, 1039-1046.	0.4	12
104	Attitudes of patients and care providers to enhanced recovery after surgery programs after major abdominal surgery. Journal of Surgical Research, 2015, 193, 102-110.	0.8	59
105	Investigator contact details should continue to be available after completion of clinical trials. BMJ, The, 2014, 349, g6640-g6640.	3.0	4
106	Determining universal processes related to best outcome in emergency abdominal surgery: a multicentre, international, prospective cohort study. BMJ Open, 2014, 4, e006239.	0.8	14
107	Discontinuation and non-publication of surgical randomised controlled trials: observational study. BMJ, The, 2014, 349, g6870-g6870.	3.0	149
108	An exploration of the use of social media by surgical colleges. International Journal of Surgery, 2014, 12, 1420-1427.	1.1	24

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109	A meta-analysis and meta-regression of outcomes including biliary complications in donation after cardiac death liver transplantation. Transplant International, 2014, 27, 1159-1174.	0.8	133
110	Analgesia After Open Abdominal Surgery in the Setting of Enhanced Recovery Surgery. JAMA Surgery, 2014, 149, 1224.	2.2	148
111	Atypical gastric bleeding in a 55-year-old man, beyond the scope of treatment?. Gut, 2014, 63, 1344-1344.	6.1	1
112	An Easier Way to Refine Laparoscopic Skills at Home. Journal of Surgical Education, 2014, 71, 161.	1.2	0
113	Right Upper Quadrant Pain in a 21-Year-Old Man. Gastroenterology, 2014, 146, e6-e7.	0.6	8
114	Meta-analysis of ischaemic preconditioning for liver resections. British Journal of Surgery, 2013, 100, 1689-1700.	0.1	39
115	Unexpectedly low variation in liver ischemia preconditioning study. Journal of Surgical Oncology, 2013, 108, 74-75.	0.8	1
116	Hospital volume and patient outcomes after cholecystectomy in Scotland: retrospective, national population based study. BMJ, The, 2012, 344, e3330-e3330.	3.0	75
117	Ethnicity and Outcomes from COVID-19: The ISARIC CCP-UK Prospective Observational Cohort Study of Hospitalised Patients. SSRN Electronic Journal, 0, , .	0.4	56