

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	Features of 20% 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
2	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
3	Resolving the fibrotic niche of human liver cirrhosis at single-cell level. <i>Nature</i> , 2019, 575, 512-518.	13.7	946
4	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
5	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
6	Surgical site infection after gastrointestinal surgery in high-income, middle-income, and low-income countries: a prospective, international, multicentre cohort study. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 516-525.	4.6	278
7	Single-Cell Transcriptomics Uncovers Zonation of Function in the Mesenchyme during Liver Fibrosis. <i>Cell Reports</i> , 2019, 29, 1832-1847.e8.	2.9	261
8	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
9	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, The</i> , 2021, 2, e354-e365.	3.4	216
10	Clinical characteristics with inflammation profiling of long COVID and association with 1-year recovery following hospitalisation in the UK: a prospective observational study. <i>Lancet Respiratory Medicine, the</i> , 2022, 10, 761-775.	5.2	204
11	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, The</i> , 2021, 8, 100186.	3.0	191
12	SARS-CoV-2 co-infection with influenza viruses, respiratory syncytial virus, or adenoviruses. <i>Lancet, The</i> , 2022, 399, 1463-1464.	6.3	178
13	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
14	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
15	Development and validation of the ISARIC 4C Deterioration model for adults hospitalised with COVID-19: a prospective cohort study. <i>Lancet Respiratory Medicine, the</i> , 2021, 9, 349-359.	5.2	161
16	Frequency of surgical treatment and related hospital procedures in the UK: a national ecological study using hospital episode statistics. <i>British Journal of Anaesthesia</i> , 2017, 119, 249-257.	1.5	154
17	Discontinuation and non-publication of surgical randomised controlled trials: observational study. <i>BMJ, The</i> , 2014, 349, g6870-g6870.	3.0	149
18	Analgesia After Open Abdominal Surgery in the Setting of Enhanced Recovery Surgery. <i>JAMA Surgery</i> , 2014, 149, 1224.	2.2	148

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19	A meta-analysis and meta-regression of outcomes including biliary complications in donation after cardiac death liver transplantation. <i>Transplant International</i> , 2014, 27, 1159-1174.	0.8	133
20	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
21	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
22	Central venous pressure and liver resection: a systematic review and meta analysis. <i>Hpb</i> , 2015, 17, 863-871.	0.1	104
23	Systematic review of management of incidental gallbladder cancer after cholecystectomy. <i>British Journal of Surgery</i> , 2018, 106, 32-45.	0.1	90
24	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
25	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
26	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
27	Hospital volume and patient outcomes after cholecystectomy in Scotland: retrospective, national population based study. <i>BMJ</i> , 2012, 344, e3330-e3330.	3.0	75
28	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
29	Evaluating the collection, comparability and findings of six global surgery indicators. <i>British Journal of Surgery</i> , 2019, 106, e138-e150.	0.1	74
30	Systematic review of systemic adjuvant, neoadjuvant and perioperative chemotherapy for resectable colorectal-liver metastases. <i>Hpb</i> , 2016, 18, 485-493.	0.1	73
31	Intensive care utilization and outcomes after high-risk surgery in Scotland: a population-based cohort study. <i>British Journal of Anaesthesia</i> , 2017, 118, 123-131.	1.5	70
32	Variation in global uptake of the Surgical Safety Checklist. <i>British Journal of Surgery</i> , 2020, 107, e151-e160.	0.1	60
33	Attitudes of patients and care providers to enhanced recovery after surgery programs after major abdominal surgery. <i>Journal of Surgical Research</i> , 2015, 193, 102-110.	0.8	59
34	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
35	Ethnicity and Outcomes from COVID-19: The ISARIC CCP-UK Prospective Observational Cohort Study of Hospitalised Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	56
36	Assessment of available evidence in the management of gallbladder and bile duct stones: a systematic review of international guidelines. <i>Hpb</i> , 2017, 19, 297-309.	0.1	55

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37	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). <i>British Journal of Surgery</i> , 2015, 102, 1619-1628.	0.1	53
38	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
39	Acute kidney injury in patients hospitalized with COVID-19 from the ISARIC WHO CCP-UK Study: a prospective, multicentre cohort study. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 271-284.	0.4	48
40	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
41	Global Inequities in Precision Medicine and Molecular Cancer Research. <i>Frontiers in Oncology</i> , 2018, 8, 346.	1.3	44
42	Multicentre study of multidisciplinary team assessment of pancreatic cancer resectability and treatment allocation. <i>British Journal of Surgery</i> , 2019, 106, 756-764.	0.1	44
43	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
44	Meta-analysis of ischaemic preconditioning for liver resections. <i>British Journal of Surgery</i> , 2013, 100, 1689-1700.	0.1	39
45	Genome-Wide Association Study of NAFLD Using Electronic Health Records. <i>Hepatology Communications</i> , 2022, 6, 297-308.	2.0	33
46	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
47	Perioperative mortality in bariatric surgery: meta-analysis. <i>British Journal of Surgery</i> , 2021, 108, 892-897.	0.1	32
48	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
49	The Future Role of Machine Learning in Clinical Transplantation. <i>Transplantation</i> , 2021, 105, 723-735.	0.5	28
50	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
51	Short-term outcomes after liver resection for malignant and benign disease in the age of ERAS. <i>Hpb</i> , 2016, 18, 177-182.	0.1	27
52	Counting the cost of cancelled surgery: a system wide approach is needed. <i>British Journal of Anaesthesia</i> , 2018, 121, 691-694.	1.5	27
53	Patient experience and overall satisfaction after emergency abdominal surgery. <i>BMC Surgery</i> , 2017, 17, 76.	0.6	26
54	Two complement receptor one alleles have opposing associations with cerebral malaria and interact with β -thalassaemia. <i>ELife</i> , 2018, 7, .	2.8	25

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55	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
56	An exploration of the use of social media by surgical colleges. <i>International Journal of Surgery</i> , 2014, 12, 1420-1427.	1.1	24
57	Prospective validation of the 4C prognostic models for adults hospitalised with COVID-19 using the ISARIC WHO Clinical Characterisation Protocol. <i>Thorax</i> , 2022, 77, 606-615.	2.7	24
58	Duplicate publication bias weakens the validity of meta-analysis of immunosuppression after transplantation. <i>World Journal of Gastroenterology</i> , 2017, 23, 7198-7200.	1.4	23
59	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. <i>BMJ Open</i> , 2015, 5, e008811.	0.8	22
60	Systematic review of the use of big data to improve surgery in low- and middle-income countries. <i>British Journal of Surgery</i> , 2019, 106, e62-e72.	0.1	21
61	Perioperative haemodynamic therapy for major gastrointestinal surgery: the effect of a Bayesian approach to interpreting the findings of a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e024256.	0.8	20
62	Implementation of corticosteroids in treatment of COVID-19 in the ISARIC WHO Clinical Characterisation Protocol UK: prospective, cohort study. <i>The Lancet Digital Health</i> , 2022, 4, e220-e234.	5.9	20
63	Identifying cell-enriched miRNAs in kidney injury and repair. <i>JCI Insight</i> , 2020, 5, .	2.3	19
64	External validation of postoperative pancreatic fistula prediction scores in pancreatoduodenectomy: a systematic review and meta-analysis. <i>Hpb</i> , 2022, 24, 287-298.	0.1	15
65	Effects of hospital facilities on patient outcomes after cancer surgery: an international, prospective, observational study. <i>The Lancet Global Health</i> , 2022, 10, e1003-e1011.	2.9	15
66	Determining universal processes related to best outcome in emergency abdominal surgery: a multicentre, international, prospective cohort study. <i>BMJ Open</i> , 2014, 4, e006239.	0.8	14
67	Decision modeling in donation after circulatory death liver transplantation. <i>Liver Transplantation</i> , 2017, 23, 594-603.	1.3	14
68	Acetaminophen metabolism after liver resection: A prospective case-control study. <i>Digestive and Liver Disease</i> , 2015, 47, 1039-1046.	0.4	12
69	The Influence of Clinical and Patient-Reported Outcomes on Post-surgery Satisfaction in Cholecystectomy Patients. <i>World Journal of Surgery</i> , 2017, 41, 1752-1761.	0.8	12
70	Genome-wide analysis identifies gallstone-susceptibility loci including genes regulating gastrointestinal motility. <i>Hepatology</i> , 2022, 75, 1081-1094.	3.6	12
71	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
72	Distinct clinical symptom patterns in patients hospitalised with COVID-19 in an analysis of 59,011 patients in the ISARIC-4C study. <i>Scientific Reports</i> , 2022, 12, 6843.	1.6	12

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73	The effect of liver transplantation on patient-centred outcomes: a propensity-score matched analysis. <i>Transplant International</i> , 2019, 32, 808-819.	0.8	11
74	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. <i>Journal of Parenteral and Enteral Nutrition</i> , 2017, 41, 766-775.	1.3	10
75	Research gaps and unanswered questions in gallbladder cancer. <i>Hpb</i> , 2018, 20, 685-686.	0.1	10
76	Comparison of UK paediatric SARS-CoV-2 admissions across the first and second pandemic waves. <i>Pediatric Research</i> , 2023, 93, 207-216.	1.1	10
77	Procalcitonin Is Not a Reliable Biomarker of Bacterial Coinfection in People With Coronavirus Disease 2019 Undergoing Microbiological Investigation at the Time of Hospital Admission. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac179.	0.4	10
78	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. <i>PLoS ONE</i> , 2019, 14, e0223423.	1.1	9
79	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. <i>PLoS ONE</i> , 2016, 11, e0148782.	1.1	9
80	Perioperative interventions to reduce pancreatic fistula following pancreatoduodenectomy: meta-analysis. <i>British Journal of Surgery</i> , 2022, 109, 812-821.	0.1	9
81	Right Upper Quadrant Pain in a 21-Year-Old Man. <i>Gastroenterology</i> , 2014, 146, e6-e7.	0.6	8
82	The efficiency, accuracy and acceptability of smartphone-delivered data collection in a low-resource setting – A prospective study. <i>International Journal of Surgery</i> , 2017, 44, 252-254.	1.1	8
83	Examining the impact of audience response systems on student performance in anatomy education: a randomised controlled trial. <i>Scottish Medical Journal</i> , 2018, 63, 16-21.	0.7	8
84	Debate: should we use variable adjusted life displays (VLAD) to identify variations in performance in general surgery?. <i>BMC Surgery</i> , 2015, 15, 102.	0.6	7
85	Individual surgeon mortality rates: can outliers be detected? A national utility analysis. <i>BMJ Open</i> , 2016, 6, e012471.	0.8	7
86	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. <i>BMJ Open</i> , 2019, 9, e029620.	0.8	6
87	Investigator contact details should continue to be available after completion of clinical trials. <i>BMJ</i> , 2014, 349, g6640-g6640.	3.0	4
88	The association between ICU admission and emergency hospital readmission following emergency general surgery. <i>Journal of the Intensive Care Society</i> , 2019, 20, 316-326.	1.1	4
89	The harms of early cessation of trials on systematic reviews. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 667.	3.7	4
90	Transparency in surgical randomized clinical trials: cross-sectional observational study. <i>BJS Open</i> , 2020, 4, 977-984.	0.7	4

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91	Intraobserver agreements in multidisciplinary team assessments of pancreatic cancer patients. <i>Journal of Surgical Oncology</i> , 2021, 124, 1402-1408.	0.8	3
92	Mining Patient Flow Patterns in a Surgical Ward. , 2020, , .		3
93	Causal Inference in Observational Studies in Surgery. <i>Annals of Surgery</i> , 2015, 262, e32.	2.1	2
94	Faster may be better for anastomosis time, but does it really affect survival?. <i>Transplant International</i> , 2015, 28, 764-764.	0.8	2
95	Cholangitis 3 years after laparoscopic cholecystectomy. <i>ANZ Journal of Surgery</i> , 2017, 87, 848-849.	0.3	2
96	Comparison of Binary Predictive Scoring Systems of Posthepatectomy Liver Failure. <i>Annals of Surgery</i> , 2017, 265, e56-e57.	2.1	2
97	Tracking 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
98	Recovery from Covid-19 critical illness: A secondary analysis of the ISARIC4C CCP-UK cohort study and the RECOVER trial. <i>Journal of the Intensive Care Society</i> , 2023, 24, 162-169.	1.1	2
99	Can trainees safely perform pancreatoenteric anastomosis? A systematic review, meta-analysis, and risk-adjusted analysis of postoperative pancreatic fistula. <i>Surgery</i> , 2022, 172, 319-328.	1.0	2
100	Unexpectedly low variation in liver ischemia preconditioning study. <i>Journal of Surgical Oncology</i> , 2013, 108, 74-75.	0.8	1
101	Atypical gastric bleeding in a 55-year-old man, beyond the scope of treatment?. <i>Gut</i> , 2014, 63, 1344-1344.	6.1	1
102	Equivalence Approach Is More Appropriate for Comparison of Treatment Effect Estimates. <i>Annals of Surgery</i> , 2015, 262, e67.	2.1	1
103	Progressive Abdominal Distention in an Immunosuppressed Woman. <i>Gastroenterology</i> , 2015, 149, e7-e8.	0.6	1
104	No Evidence that Knops Blood Group Polymorphisms Affect Complement Receptor 1 Clustering on Erythrocytes. <i>Scientific Reports</i> , 2017, 7, 17825.	1.6	1
105	Correspondence. <i>British Journal of Surgery</i> , 2019, 106, 802-803.	0.1	1
106	Laparoscopic liver resection in cirrhotics: feasibility and short-term outcomes compared to noncirrhotics. <i>ANZ Journal of Surgery</i> , 2020, 90, 1104-1107.	0.3	1
107	A Qualitative Exploration of Nutrition Screening, Assessment and Oral Support Used in Patients Undergoing Cancer Surgery in Low- and Middle-Income Countries. <i>Nutrients</i> , 2022, 14, 863.	1.7	1
108	El estudio observacional en investigaciones quirúrgicas. <i>Cirugía Española</i> , 2021, 100, 445-445.	0.1	1

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109	An Easier Way to Refine Laparoscopic Skills at Home. <i>Journal of Surgical Education</i> , 2014, 71, 161.	1.2	0
110	Pancreatic Cyst After Trauma in a Young Female. <i>Gastroenterology</i> , 2016, 150, e3-e4.	0.6	0
111	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
112	Title is missing!. , 2019, 14, e0223423.		0
113	Title is missing!. , 2019, 14, e0223423.		0
114	Title is missing!. , 2019, 14, e0223423.		0
115	Title is missing!. , 2019, 14, e0223423.		0
116	Observational studies in surgical research. <i>CirugÃa EspaÃ±ola (English Edition)</i> , 2022, , .	0.1	0
117	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. <i>BMJ Open</i> , 2022, 12, e054193.	0.8	0