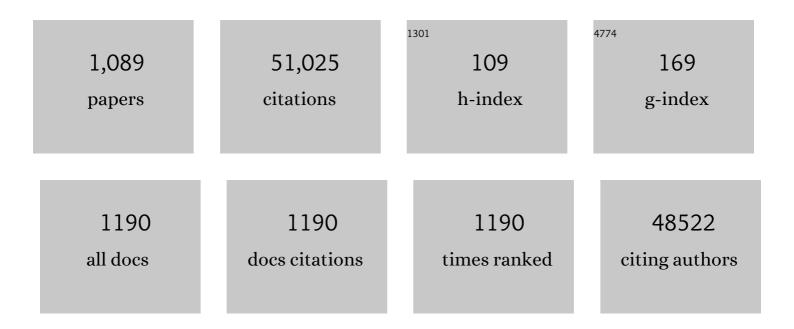
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Use and impact of virtual primary care on quality and safety: The public's perspectives during the COVID-19 pandemic. Journal of Telemedicine and Telecare, 2024, 30, 393-401.	2.7	8
2	Duodenal-Jejunal Bypass Liner for the management of Type 2 Diabetes Mellitus and Obesity. Annals of Surgery, 2022, 275, 440-447.	4.2	16
3	The GP-OH (General Practice – Organizational Health) Survey: Development and Validation of a Novel Instrument to Measure Organizational Health in General Practice. Hospital Topics, 2022, 100, 177-187.	0.5	1
4	Enriching the Value of Patient Experience Feedback: Web-Based Dashboard Development Using Co-design and Heuristic Evaluation. JMIR Human Factors, 2022, 9, e27887.	2.0	8
5	Neuroenhancement of surgeons during robotic suturing. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 4803-4814.	2.4	5
6	Using natural language processing to understand, facilitate and maintain continuity in patient experience across transitions of care. International Journal of Medical Informatics, 2022, 157, 104642.	3.3	11
7	An enhanced marker pattern that achieves improved accuracy in surgical tool tracking. Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization, 2022, 10, 400-408.	1.9	7
8	The role of transactive memory systems, psychological safety and interpersonal conflict in hospital team performance. Ergonomics, 2022, 65, 519-529.	2.1	8
9	Defining the Enablers and Barriers to the Implementation of Large-scale, Health Care–Related Mobile Technology: Qualitative Case Study in a Tertiary Hospital Setting. JMIR MHealth and UHealth, 2022, 10, e31497.	3.7	3
10	Patient–clinician communication research for 21st century health care. British Journal of General Practice, 2022, 72, 52-53.	1.4	5
11	SARS-CoV-2 infection and vaccine effectiveness in England (REACT-1): a series of cross-sectional random community surveys. Lancet Respiratory Medicine,the, 2022, 10, 355-366.	10.7	39
12	The self-management abilities test (SMAT): a tool to identify the self-management abilities of adults with bronchiectasis. Npj Primary Care Respiratory Medicine, 2022, 32, 3.	2.6	1
13	A case for improved assessment of gut permeability: a meta-analysis quantifying the lactulose:mannitol ratio in coeliac and Crohn's disease. BMC Gastroenterology, 2022, 22, 16.	2.0	12
14	The impact of bariatric surgery on serum tryptophan–kynurenine pathway metabolites. Scientific Reports, 2022, 12, 294.	3.3	7
15	Quality assessment standards in artificial intelligence diagnostic accuracy systematic reviews: a meta-research study. Npj Digital Medicine, 2022, 5, 11.	10.9	27
16	Real-time tracking of a diffuse reflectance spectroscopy probe used to aid histological validation of margin assessment in upper gastrointestinal cancer resection surgery. Journal of Biomedical Optics, 2022, 27, .	2.6	5
17	Capturing challenges and trade-offs in healthcare work using the pressures diagram: An ethnographic study. Applied Ergonomics, 2022, 101, 103688.	3.1	10

18 55â€...Educating the public about advance care planning research in later life. , 2022, , .

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#	Article	IF	CITATIONS
19	Rapid increase in Omicron infections in England during December 2021: REACT-1 study. Science, 2022, 375, 1406-1411.	12.6	99
20	Perceptions on the Use of Wearable Sensors and Continuous Monitoring in Surgical Patients: Interview Study Among Surgical Staff. JMIR Formative Research, 2022, 6, e27866.	1.4	3
21	Reporting Standards and Quality Assessment Tools in Artificial Intelligence–Centered Healthcare Research. , 2022, , 385-395.		0
22	Population antibody responses following COVID-19 vaccination in 212,102 individuals. Nature Communications, 2022, 13, 907.	12.8	94
23	Machine learning for technical skill assessment in surgery: a systematic review. Npj Digital Medicine, 2022, 5, 24.	10.9	45
24	Building an evidence standards framework for artificial intelligence-enabled digital health technologies. The Lancet Digital Health, 2022, 4, e216-e217.	12.3	12
25	Effectiveness and safety of pulse oximetry in remote patient monitoring of patients with COVID-19: a systematic review. The Lancet Digital Health, 2022, 4, e279-e289.	12.3	45
26	A systematic review of robotic surgery: From supervised paradigms to fully autonomous robotic approaches. International Journal of Medical Robotics and Computer Assisted Surgery, 2022, 18, e2358.	2.3	23
27	Population-level impact of a pulse oximetry remote monitoring programme on mortality and healthcare utilisation in the people with COVID-19 in England: a national analysis using a stepped wedge design. Emergency Medicine Journal, 2022, 39, 575-582.	1.0	11
28	Persistent COVID-19 symptoms in a community study of 606,434 people in England. Nature Communications, 2022, 13, 1957.	12.8	198
29	Visual gaze patterns in trainee endoscopists – a novel assessment tool. Scandinavian Journal of Gastroenterology, 2022, 57, 1138-1146.	1.5	2
30	Evaluation of a clinical decision support tool for matching cancer patients to clinical trials using simulation-based research. Health Informatics Journal, 2022, 28, 146045822210878.	2.1	2
31	Misinformation About the Human Gut Microbiome in YouTube Videos: Cross-sectional Study. JMIR Formative Research, 2022, 6, e37546.	1.4	2
32	Ethics methods are required as part of reporting guidelines for artificial intelligence in healthcare. Nature Machine Intelligence, 2022, 4, 316-317.	16.0	9
33	Evaluating the impact of a digital leadership programme on national digital priorities: a mixed methods study. BMJ Open, 2022, 12, e056369.	1.9	2
34	Trends and associated factors for Covid-19 hospitalisation and fatality risk in 2.3 million adults in England. Nature Communications, 2022, 13, 2356.	12.8	27
35	SAFETY INCIDENTS IN ENDOSCOPY – A HUMAN FACTORS ANALYSIS. Endoscopy, 2022, 54, .	1.8	0
36	THE ENDOSCOPY SAFETY ATTITUDES QUESTIONNAIRE (ENDO-SAQ): VALIDATION AND RESULTS. Endoscopy, 2022, 54, .	1.8	0

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37	VALIDATION OF THE TEAM-ENTS (TEAMWORK IN ENDOSCOPY ASSESSMENT MODULE FOR ENDOSCOPIC) TJ ET	TQq1,10.1	784314 rgBT
38	Does computer-aided diagnostic endoscopy improve the detection of commonly missed polyps? A meta-analysis. Clinical Endoscopy, 2022, 55, 355-364.	1.5	10
39	A population survey on beliefs around cervical cancer screening: determining the barriers and facilitators associated with attendance. BMC Cancer, 2022, 22, 522.	2.6	5
40	Breakthrough SARS-CoV-2 infections in double and triple vaccinated adults and single dose vaccine effectiveness among children in Autumn 2021 in England: REACT-1 study. EClinicalMedicine, 2022, 48, 101419.	7.1	8
41	General practitioners' perceptions of using virtual primary care during the COVID-19 pandemic: An international cross-sectional survey study. , 2022, 1, e0000029.		12
42	Co-designing an intervention to increase uptake of advance care planning in later life following emergency hospitalisation: a research protocol using accelerated experience-based co-design (AEBCD) and the behaviour change wheel (BCW). BMJ Open, 2022, 12, e055347.	1.9	3
43	Patients' Willingness and Ability to Identify and Respond to Errors in Their Personal Health Records: Mixed Methods Analysis of Cross-sectional Survey Data. Journal of Medical Internet Research, 2022, 24, e37226.	4.3	2
44	Twin peaks: The Omicron SARS-CoV-2 BA.1 and BA.2 epidemics in England. Science, 2022, 376, .	12.6	78
45	Do national policies for complaint handling in English hospitals support quality improvement? Lessons from a case study. Journal of the Royal Society of Medicine, 2022, 115, 390-398.	2.0	3
46	Appropriately smoothing prevalence data to inform estimates of growth rate and reproduction number. Epidemics, 2022, 40, 100604.	3.0	15
47	Development of a compact fluorescence spectroscopy sensor for non-invasive monitoring gut function. , 2022, , .		0
48	A Delphi consensus statement for digital surgery. Npj Digital Medicine, 2022, 5, .	10.9	28
49	Machine learning to support visual auditing of home-based lateral flow immunoassay self-test results for SARS-CoV-2 antibodies. Communications Medicine, 2022, 2, .	4.2	13
50	Organizational health in healthcare organizations – psychometric validation of the <i>Healthcare-OH</i> survey across fifteen acute NHS trusts in England. International Journal of Healthcare Management, 2021, 14, 1501-1508.	2.0	0
51	National census of UK endoscopy services in 2019. Frontline Gastroenterology, 2021, 12, 451-460.	1.8	38
52	Simulation for skills training in neurosurgery: a systematic review, meta-analysis, and analysis of progressive scholarly acceptance. Neurosurgical Review, 2021, 44, 1853-1867.	2.4	39
53	Atrial fibrillation and obesity: Long-term incidence and outcomes after bariatric surgery. European Journal of Preventive Cardiology, 2021, 28, e22-e24.	1.8	7
54	Measuring the organisational health of acute sector healthcare organisations: Development and validation of the Healthcare-OH survey. International Journal of Healthcare Management, 2021, 14, 64-76.	2.0	3

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55	Reopening schools during the COVID-19 pandemic: governments must balance the uncertainty and risks of reopening schools against the clear harms associated with prolonged closure. Archives of Disease in Childhood, 2021, 106, 111-113.	1.9	130
56	Can self-management programmes change healthcare utilisation in COPD?. Patient Education and Counseling, 2021, 104, 50-63.	2.2	11
57	War in the time of COVID-19: humanitarian catastrophe in Nagorno-Karabakh and Armenia. The Lancet Global Health, 2021, 9, e243-e244.	6.3	20
58	Usability and Acceptability of Home-based Self-testing for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antibodies for Population Surveillance. Clinical Infectious Diseases, 2021, 72, e384-e393.	5.8	55
59	Radical surgery versus organ preservation via short-course radiotherapy followed by transanal endoscopic microsurgery for early-stage rectal cancer (TREC): a randomised, open-label feasibility study. The Lancet Gastroenterology and Hepatology, 2021, 6, 92-105.	8.1	90
60	Are disruptive innovations recognised in the healthcare literature? A systematic review. BMJ Innovations, 2021, 7, 208-216.	1.7	22
61	Virtual primary care in high-income countries during the COVID-19 pandemic: Policy responses and lessons for the future. European Journal of General Practice, 2021, 27, 241-247.	2.0	28
62	Increasing recruitment into covid-19 trials. BMJ, The, 2021, 372, n235.	6.0	12
63	Tissue texture extraction in indocyanine green fluorescence imaging for breast-conserving surgery. Journal Physics D: Applied Physics, 2021, 54, 194005.	2.8	7
64	Opening a "Can of Worms―to Explore the Public's Hopes and Fears About Health Care Data Sharing: Qualitative Study. Journal of Medical Internet Research, 2021, 23, e22744.	4.3	20
65	Systematic review into city interventions to address obesity. EClinicalMedicine, 2021, 32, 100710.	7.1	15
66	SARS-CoV-2 antibody prevalence in England following the first peak of the pandemic. Nature Communications, 2021, 12, 905.	12.8	168
67	Assessment of Patients' Ability to Review Electronic Health Record Information to Identify Potential Errors: Cross-sectional Web-Based Survey. JMIR Formative Research, 2021, 5, e19074.	1.4	10
68	The role of the state in financing and regulating primary care in Europe: a taxonomy. Health Policy, 2021, 125, 168-176.	3.0	9
69	Evaluating the effect of infographics on public recall, sentiment and willingness to use face masks during the COVID-19 pandemic: a randomised internet-based questionnaire study. BMC Public Health, 2021, 21, 367.	2.9	20
70	Understanding the survivorship burden of long COVID. EClinicalMedicine, 2021, 33, 100767.	7.1	6
71	Stapler closure versus manual closure in total laryngectomy for laryngeal cancer: A systematic review and metaâ€analysis. Clinical Otolaryngology, 2021, 46, 918-918.	1.2	1
72	Use of Pediatric Injectable Medicines Guidelines and Associated Medication Administration Errors: A Human Reliability Analysis. Annals of Pharmacotherapy, 2021, 55, 1333-1340.	1.9	5

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73	SARS-CoV-2 lateral flow assays for possible use in national covid-19 seroprevalence surveys (React 2): diagnostic accuracy study. BMJ, The, 2021, 372, n423.	6.0	56
74	Design of the pilot, proof of concept REMOTE-COVID trial: remote monitoring use in suspected cases of COVID-19 (SARS-CoV-2). Pilot and Feasibility Studies, 2021, 7, 62.	1.2	12
75	Applying natural language processing and machine learning techniques to patient experience feedback: a systematic review. BMJ Health and Care Informatics, 2021, 28, e100262.	3.0	48
76	Validation of Ultrasonic Harmonic Scalpel for Real-Time Tissue Identification Using Rapid Evaporative Ionization Mass Spectrometry. Analytical Chemistry, 2021, 93, 5906-5916.	6.5	13
77	A national survey assessing public readiness for digital health strategies against COVID-19 within the United Kingdom. Scientific Reports, 2021, 11, 5958.	3.3	18
78	Assessment of the introduction of semi-digital consent into surgical practice. British Journal of Surgery, 2021, 108, 342-345.	0.3	13
79	Constructive criticism or distortion of the humanitarian narrative? – Authors' reply. The Lancet Global Health, 2021, 9, e255.	6.3	1
80	Rapid uropathogen identification using surface enhanced Raman spectroscopy active filters. Scientific Reports, 2021, 11, 8802.	3.3	12
81	Short-Term Wearable Sensors for In-Hospital Medical and Surgical Patients: Mixed Methods Analysis of Patient Perspectives. JMIR Perioperative Medicine, 2021, 4, e18836.	1.0	10
82	Dataset of prefrontal transcranial direct-current stimulation to improve early surgical knot-tying skills. Data in Brief, 2021, 35, 106905.	1.0	4
83	Wearable Activity Monitors in Home Based Exercise Therapy for Patients with Intermittent Claudication: A Systematic Review. European Journal of Vascular and Endovascular Surgery, 2021, 61, 676-687.	1.5	18
84	Resurgence of SARS-CoV-2: Detection by community viral surveillance. Science, 2021, 372, 990-995.	12.6	91
85	Testing a multicomponent lifestyle intervention for combatting childhood obesity. BMC Public Health, 2021, 21, 824.	2.9	8
86	The pilot, proof of concept REMOTE-COVID trial: remote monitoring use in suspected cases of COVID-19 (SARS-CoV 2). BMC Public Health, 2021, 21, 638.	2.9	7
87	Diagnostic accuracy of deep learning in medical imaging: a systematic review and meta-analysis. Npj Digital Medicine, 2021, 4, 65.	10.9	294
88	Evaluating the Impact of COVID-19 on the Adoption of Virtual Care in General Practice in 20 Countries (inSIGHT): Protocol and Rationale Study. JMIR Research Protocols, 2021, 10, e30099.	1.0	10
89	A novel gaze-controlled flexible robotized endoscope; preliminary trial and report. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 4890-4899.	2.4	12
90	Visual gaze patterns reveal surgeons' ability to identify risk of bile duct injury during laparoscopic cholecystectomy. Hpb, 2021, 23, 715-722.	0.3	0

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91	Automated Vision-Based Microsurgical Skill Analysis in Neurosurgery Using Deep Learning: Development and Preclinical Validation. World Neurosurgery, 2021, 149, e669-e686.	1.3	26
92	837 The Identification of Gaze Behaviour and Physiological Markers Associated With Making An Error During Laparoscopic Cholecystectomy. British Journal of Surgery, 2021, 108, .	0.3	0
93	Neuroenhancement of future surgeons – Opinions from students, surgeons and patients. Brain Stimulation, 2021, 14, 616-618.	1.6	2
94	Prevalence of antibody positivity to SARS-CoV-2 following the first peak of infection in England: Serial cross-sectional studies of 365,000 adults. Lancet Regional Health - Europe, The, 2021, 4, 100098.	5.6	91
95	Wearable Activity Monitors in Home Based Exercise Therapy for Patients with Intermittent Claudication: A Systematic Review. Journal of Vascular Surgery, 2021, 73, 1833.	1.1	2
96	Grass-roots junior doctor communication network in response to the COVID-19 pandemic: a service evaluation. BMJ Open Quality, 2021, 10, e001247.	1.1	2
97	Implementation of Wearable Sensors and Digital Alerting Systems in Secondary Care: Protocol for a Real-World Prospective Study Evaluating Clinical Outcomes. JMIR Research Protocols, 2021, 10, e26240.	1.0	2
98	ID: 3521970 DEVELOPMENT OF THE TEAM-ENTS (TEAMWORK IN ENDOSCOPY ASSESSMENT MODULE FOR) TJ E	TQ _Q 0 0 0	rg&T /Overlo
99	The impact of digital health interventions on the psychological outcomes of patients and families receiving paediatric palliative care: A systematic review and narrative synthesis. Palliative Medicine, 2021, 35, 2017-2023.	3.1	6
100	Rapid, non-invasive measurement of gastric emptying rate using transcutaneous fluorescence spectroscopy. Biomedical Optics Express, 2021, 12, 4249.	2.9	4
101	An eye-tracking based robotic scrub nurse: proof of concept. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 5381-5391.	2.4	8
102	Characteristics and predictors of acute and chronic post-COVID syndrome: A systematic review and meta-analysis. EClinicalMedicine, 2021, 36, 100899.	7.1	211
103	Roux-en-Y gastric bypass-induced bacterial perturbation contributes to altered host-bacterial co-metabolic phenotype. Microbiome, 2021, 9, 139.	11.1	26

104	ID: 3525827 PERFORMANCE OF COMPUTER AIDED DETECTION SYSTEMS IN FLAT, SESSILE AND DIMINUITIVE ADENOMAS: A META-ANALYSIS. Gastrointestinal Endoscopy, 2021, 93, AB197.	1.0	0
105	Developing a reporting guideline for artificial intelligence-centred diagnostic test accuracy studies: the STARD-AI protocol. BMJ Open, 2021, 11, e047709.	1.9	102
106	Using electronic health records to develop and validate a machine-learning tool to predict type 2 diabetes outcomes: a study protocol. BMJ Open, 2021, 11, e046716.	1.9	4
107	Diagnostic Accuracy of Artificial Intelligence and Computer-Aided Diagnosis for the Detection and Characterization of Colorectal Polyps: Systematic Review and Meta-analysis. Journal of Medical Internet Research, 2021, 23, e27370.	4.3	36
108	Electronic Health Records, Interoperability and Patient Safety in Health Systems of High-income Countries: A Systematic Review Protocol. BMJ Open, 2021, 11, e044941.	1.9	11

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109	The Reliability and Quality of YouTube Videos as a Source of Public Health Information Regarding COVID-19 Vaccination: Cross-sectional Study. JMIR Public Health and Surveillance, 2021, 7, e29942.	2.6	34
110	Objective Assessment of Postoperative Morbidity After Breast Cancer Treatments with Wearable Activity Monitors: The "BRACELET―Study. Annals of Surgical Oncology, 2021, 28, 5597-5609.	1.5	11
111	Diagnostic Accuracy of Smartwatches for the Detection of Cardiac Arrhythmia: Systematic Review and Meta-analysis. Journal of Medical Internet Research, 2021, 23, e28974.	4.3	29
112	The Impact of Temporal Variation in Indocyanine Green Administration on Tumor Identification During Fluorescence Guided Breast Surgery. Annals of Surgical Oncology, 2021, 28, 5617-5625.	1.5	9
113	Open Loop Position Control of Soft Hydraulic Actuators for Minimally Invasive Surgery. Applied Sciences (Switzerland), 2021, 11, 7391.	2.5	4
114	COVIDâ€19 vaccinations among Black Asian and Minority Ethnic (BAME) groups: Learning the lessons from influenza. International Journal of Clinical Practice, 2021, 75, e14641.	1.7	12
115	ASO Author Reflections: Improving Management of Upper Limb Complications after Breast Cancer Treatments. Annals of Surgical Oncology, 2021, , 1.	1.5	0
116	ASO Visual Abstract: The Impact of Temporal Variation in Indocyanine Green Administration on Tumor Identification During Fluorescence-Guided Breast Surgery. Annals of Surgical Oncology, 2021, 28, 650-651.	1.5	1
117	Predictive symptoms for COVID-19 in the community: REACT-1 study of over 1 million people. PLoS Medicine, 2021, 18, e1003777.	8.4	72
118	Assessing the safety of home oximetry for COVID-19: a multisite retrospective observational study. BMJ Open, 2021, 11, e049235.	1.9	25
119	ASO Visual Abstract: Objective Assessment of Postoperative Morbidity Following Breast Cancer Treatments with Wearable Activity Monitors: The "BRACELET―Study. Annals of Surgical Oncology, 2021, 28, 703-703.	1.5	0
120	Reporting Standards and Quality Assessment Tools in Artificial Intelligence Centered Healthcare Research. , 2021, , 1-11.		0
121	Clinical outcomes of digital sensor alerting systems in remote monitoring: a systematic review and meta-analysis. Npj Digital Medicine, 2021, 4, 7.	10.9	21
122	Improving safety and reducing error in endoscopy (ISREE): a survey of UK services. Frontline Gastroenterology, 2021, 12, 593-600.	1.8	5
123	Acceptability, Usability, and Performance of Lateral Flow Immunoassay Tests for Severe Acute Respiratory Syndrome Coronavirus 2 Antibodies: REACT-2 Study of Self-Testing in Nonhealthcare Key Workers. Open Forum Infectious Diseases, 2021, 8, ofab496.	0.9	12
124	Dreading the pain of others? Altruistic responses to others' pain underestimate dread. Journal of the Experimental Analysis of Behavior, 2021, 116, 359-378.	1.1	0
125	A systematic review of interventions to improve breast cancer screening health behaviours. Preventive Medicine, 2021, 153, 106828.	3.4	10
126	Characterising the nationwide burden and predictors of unkept outpatient appointments in the National Health Service in England: A cohort study using a machine learning approach. PLoS Medicine, 2021, 18, e1003783.	8.4	9

#	Article	IF	CITATIONS
127	A quality assessment tool for artificial intelligence-centered diagnostic test accuracy studies: QUADAS-AI. Nature Medicine, 2021, 27, 1663-1665.	30.7	76
128	Determinants of Use of the Care Information Exchange Portal: Cross-sectional Study. Journal of Medical Internet Research, 2021, 23, e23481.	4.3	7
129	EP.TH.589Comparison of Surgeon Gaze Behaviour Against Objective Skill Assessment in Open Inguinal Hernia Repair – A Pilot Study. British Journal of Surgery, 2021, 108, .	0.3	0
130	Patient Perceptions on Data Sharing and Applying Artificial Intelligence to Health Care Data: Cross-sectional Survey. Journal of Medical Internet Research, 2021, 23, e26162.	4.3	50
131	OTU-16â€Development of the TEAM-ENTS (Teamwork in endoscopy assessment module for endoscopic) Tj ETQ	Qq1 1 0.78	84314 rgBT
132	Exponential growth, high prevalence of SARS-CoV-2, and vaccine effectiveness associated with the Delta variant. Science, 2021, 374, eabl9551.	12.6	111
133	PTU-19â€The endoscopy safety attitudes questionnaire (ENDO-SAQ): Results of a pilot study. , 2021, , .		0
134	How to improve patient safety in fragile, conflict-affected and vulnerable settings: a Delphi study protocol. BMJ Open, 2021, 11, e052960.	1.9	1
135	"Dear Doctor―text message intervention to reduce burnout in trainee anaesthetists: a randomised controlled trial. Lancet, The, 2021, 398, S1.	13.7	1
136	"Dear Doctor―text message intervention to reduce burnout in trainee anaesthetists: an interview study. Lancet, The, 2021, 398, S26.	13.7	0
137	Have international in-person medical meetings had their day?. BMJ, The, 2021, 375, n2345.	6.0	6
138	Nutri-Score: The Most Efficient Front-of-Pack Nutrition Label to Inform Portuguese Consumers on the Nutritional Quality of Foods and Help Them Identify Healthier Options in Purchasing Situations. Nutrients, 2021, 13, 4335.	4.1	17
139	Developing Specific Reporting Standards in Artificial Intelligence Centred Research. Annals of Surgery, 2021, Publish Ahead of Print, e547-e548.	4.2	5
140	Response to the Comment on "â€~Does Sleeve Gastrectomy Expose the Distal Esophagus to Severe Reflux?â€ So What? Keep the Big Picture in Perspective― Annals of Surgery, 2021, 274, e793-e794.	€™ 4.2	1
141	O-OGC03 Real-time tracking and classification of tumour and non-tumour tissue in upper gastrointestinal cancer specimens using diffuse reflectance spectroscopy. British Journal of Surgery, 2021, 108, .	0.3	0
142	Using diffuse reflectance spectroscopy probe tracking to identify non-tumour and tumour tissue in upper gastrointestinal specimens. , 2021, , .		1
143	Investigating the Implementation of SMS and Mobile Messaging in Population Screening (the SIPS) Tj ETQq1 1 0.	.784314 r 1.0	gBJ /Overloc
144	Identifying factors that promote and limit the effective use of real-time patient experience feedback: a mixed-methods study in secondary care. BMJ Open, 2021, 11, e047239.	1.9	3

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145	Reintervention After Antireflux Surgery for Gastroesophageal Reflux Disease in England. Annals of Surgery, 2020, 271, 709-715.	4.2	16
146	A regulatory perspective on the influence of health information technology on organisational quality and safety in England. Health Informatics Journal, 2020, 26, 897-910.	2.1	8
147	Mass spectrometry transanal minimally invasive surgery (MS-TAMIS) to promote organ preservation in rectal cancer. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 3618-3625.	2.4	13
148	Implementation of a Surgical Simulation Care Pathway Approach to Training in Emergency Abdominal Surgery. World Journal of Surgery, 2020, 44, 696-703.	1.6	2
149	Visual behaviour in robotic surgery—Demonstrating the validity of the simulated environment. International Journal of Medical Robotics and Computer Assisted Surgery, 2020, 16, e2075.	2.3	8
150	Remote wireless vital signs monitoring on the ward for early detection of deteriorating patients: A case series. International Journal of Nursing Studies, 2020, 104, 103515.	5.6	35
151	International evaluation of an AI system for breast cancer screening. Nature, 2020, 577, 89-94.	27.8	1,458
152	Barriers and facilitators to incident reporting in mental healthcare settings: A qualitative study. Journal of Psychiatric and Mental Health Nursing, 2020, 27, 211-223.	2.1	13
153	Ensuring that the NHS realises fair financial value from its data. The Lancet Digital Health, 2020, 2, e10-e12.	12.3	5
154	Does Sleeve Gastrectomy Expose the Distal Esophagus to Severe Reflux?. Annals of Surgery, 2020, 271, 257-265.	4.2	220
155	Surgical Innovation in the Era of Global Surgery. Annals of Surgery, 2020, 271, 868-874.	4.2	15
156	Initial Experience With a New Robotic Surgical System for Cholecystectomy. Surgical Innovation, 2020, 27, 136-142.	0.9	17
157	Guidelines for clinical trial protocols for interventions involving artificial intelligence: the SPIRIT-AI extension. The Lancet Digital Health, 2020, 2, e549-e560.	12.3	135
158	Obese patients and robotic colorectal surgery: systematic review and meta-analysis. BJS Open, 2020, 4, 1042-1053.	1.7	9
159	Endoscopic submucosal dissection: an update on tools and accessories. Therapeutic Advances in Gastrointestinal Endoscopy, 2020, 13, 263177452095722.	1.9	11
160	Social discounting of pain. Journal of the Experimental Analysis of Behavior, 2020, 114, 308-325.	1.1	5
161	Smart Sensing for Surgery: From Tethered Devices to Wearables and Implantables. IEEE Systems, Man, and Cybernetics Magazine, 2020, 6, 39-48.	1.4	8
162	Remote shared care delivery: a virtual response to COVID-19. The Lancet Digital Health, 2020, 2, e288-e289.	12.3	17

#	Article	IF	CITATIONS
163	Defining a Healthy Organisation in Primary Care: A Qualitative Interview Study. Hospital Topics, 2020, 98, 68-79.	0.5	1
164	Learning from complaints in healthcare: a realist review of academic literature, policy evidence and front-line insights. BMJ Quality and Safety, 2020, 29, 684-695.	3.7	40
165	CRC COVID: Colorectal cancer services during COVID-19 pandemic. Study protocol for service evaluation. International Journal of Surgery Protocols, 2020, 23, 15-19.	1.1	2
166	Sepsis. Lancet, The, 2020, 396, 1805.	13.7	2
167	Investigating the Role of Diet and Exercise in Gut Microbe-Host Cometabolism. MSystems, 2020, 5, .	3.8	11
168	Breaking Bad News Training in the COVID-19 Era and Beyond. Journal of Medical Education and Curricular Development, 2020, 7, 238212052093870.	1.5	12
169	Behavioral economics informed message content in text message reminders to improve cervical screening participation: Two pragmatic randomized controlled trials. Preventive Medicine, 2020, 139, 106170.	3.4	30
170	Clinical impact of multi-parameter continuous non-invasive monitoring in hospital wards: a systematic review and meta-analysis. Journal of the Royal Society of Medicine, 2020, 113, 217-224.	2.0	38
171	A multicentre crossâ€sectional observational study of cancer multidisciplinary teams: Analysis of team decision making. Cancer Medicine, 2020, 9, 7083-7099.	2.8	24
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