Jonathan Clarke

List of Publications by Year in descending order

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		471509	3	377865	
89	1,536	17		34	
papers	citations	h-index		g-index	
107	107	107		1841	
	107	107		1011	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	A picture of health: determining the core population served by an urban NHS hospital trust and understanding the key health needs. BMC Public Health, 2022, 22, 75.	2.9	2
2	36â€fPredicting Long-Term Survival and Time-to-Recurrence After Oesophagectomy in Patients with Oesophageal Cancer. British Journal of Surgery, 2022, 109, .	0.3	0
3	36 Predicting Long-Term Survival and Time-to-Recurrence After Oesophagectomy in Patients with Oesophageal Cancer. British Journal of Surgery, 2022, 109, .	0.3	O
4	UK scales back routine covid-19 surveillance. BMJ, The, 2022, 376, o562.	6.0	7
5	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
6	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
7	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
8	Mind the gap: Mapping variation between national and local clinical practice guidelines for acute paediatric asthma from the United Kingdom and the Netherlands. PLoS ONE, 2022, 17, e0267445.	2.5	0
9	Association between democratic governance and excess mortality during the COVID-19 pandemic: an observational study. Journal of Epidemiology and Community Health, 2022, 76, 853-860.	3.7	15
10	Uptake and accessibility of surgical robotics in England. International Journal of Medical Robotics and Computer Assisted Surgery, 2021, 17, 1-7.	2.3	15
11	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
12	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
13	The PanSurgâ€PREDICT Study: Endocrine Surgery During the COVIDâ€19ÂPandemic. World Journal of Surgery, 2021, 45, 2315-2324.	1.6	4
14	Determinants of burnout and other aspects of psychological well-being in healthcare workers during the Covid-19 pandemic: A multinational cross-sectional study. PLoS ONE, 2021, 16, e0238666.	2.5	215
15	May Measurement Month 2019: an analysis of blood pressure screening results from Slovenia. European Heart Journal Supplements, 2021, 23, B131-B133.	0.1	3
16	May Measurement Month 2019: an analysis of blood pressure screening results from Venezuela, Latin America. European Heart Journal Supplements, 2021, 23, B151-B153.	0.1	0
17	May Measurement Month 2019: an analysis of blood pressure screening results from Ghana-Sub-Saharan Africa. European Heart Journal Supplements, 2021, 23, B62-B65.	0.1	2
18	May Measurement Month 2019: an analysis of blood pressure screening results from Cameroon. European Heart Journal Supplements, 2021, 23, B33-B36.	0.1	5

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19	Measuring the impact of covid-19. BMJ, The, 2021, 373, n1239.	6.0	19
20	May Measurement Month 2019: an analysis of blood pressure screening results from Ecuador. European Heart Journal Supplements, 2021, 23, B55-B58.	0.1	1
21	May Measurement Month 2019: an analysis of blood pressure screening results from Pakistan-South Asia. European Heart Journal Supplements, 2021, 23, B117-B119.	0.1	0
22	May Measurement Month 2019: an analysis of blood pressure screening results from Nigeria. European Heart Journal Supplements, 2021, 23, B114-B116.	0.1	2
23	May Measurement Month 2019: an analysis of blood pressure screening results from Saudi Arabia. European Heart Journal Supplements, 2021, 23, B128-B130.	0.1	5
24	Using a Secure, Continually Updating, Web Source Processing Pipeline to Support the Real-Time Data Synthesis and Analysis of Scientific Literature: Development and Validation Study. Journal of Medical Internet Research, 2021, 23, e25714.	4.3	3
25	May Measurement Month 2019: an analysis of blood pressure screening results from Mexico. European Heart Journal Supplements, 2021, 23, B104-B106.	0.1	2
26	May Measurement Month 2019: an analysis of blood pressure screening results from Hungary. European Heart Journal Supplements, 2021, 23, B70-B72.	0.1	2
27	May Measurement Month 2019: an analysis of blood pressure screening results from Republic of the Congo. European Heart Journal Supplements, 2021, 23, B49-B51.	0.1	1
28	Variation in hypertension clinical practice guidelines: a global comparison. BMC Medicine, 2021, 19, 117.	5. 5	19
29	May Measurement Month 2019: an analysis of blood pressure screening results from Tunisia. European Heart Journal Supplements, 2021, 23, B144-B146.	0.1	1
30	May Measurement Month 2019: an analysis of blood pressure screening results from Armenia. European Heart Journal Supplements, 2021, 23, B15-B17.	0.1	0
31	May Measurement Month 2019: an analysis of blood pressure screening results in the Philippines. European Heart Journal Supplements, 2021, 23, B120-B123.	0.1	1
32	May Measurement Month 2019: an analysis of blood pressure screening results from India. European Heart Journal Supplements, 2021, 23, B73-B76.	0.1	1
33	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
34	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
35	The factors influencing clinician use of hypertension guidelines in different resource settings: a qualitative study investigating clinicians' perspectives and experiences. BMC Health Services Research, 2021, 21, 767.	2.2	2
36	Impact of the COVID-19 Pandemic on Emergency Adult Surgical Patients and Surgical Services. Annals of Surgery, 2021, 274, 904-912.	4.2	24

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37	Assessing the safety of home oximetry for COVID-19: a multisite retrospective observational study. BMJ Open, 2021, 11, e049235.	1.9	25
38	CE Accreditation and Barriers to CE Marking of Pediatric Drug Calculators for Mobile Devices: Scoping Review and Qualitative Analysis. Journal of Medical Internet Research, 2021, 23, e31333.	4.3	4
39	Measuring the Toll of the COVID-19 Pandemic in Rural Bangladesh. JAMA Network Open, 2021, 4, e2133167.	5.9	2
40	O-OGC01 $\hat{a} \in f$ Development and validation of multivariate prediction model of long-term survival after oesophagectomy in patients with oesophageal cancer. British Journal of Surgery, 2021, 108, .	0.3	0
41	Patterns of healthcare utilisation in children and young people: a retrospective cohort study using routinely collected healthcare data in Northwest London. BMJ Open, 2021, 11, e050847.	1.9	5
42	What Has Been the Impact of Covid-19 on Safety Culture? A Case Study from a Large Metropolitan Healthcare Trust. International Journal of Environmental Research and Public Health, 2020, 17, 7034.	2.6	45
43	Insights from a global snapshot of the change in elective colorectal practice due to the COVID-19 pandemic. PLoS ONE, 2020, 15, e0240397.	2.5	20
44	Practice patterns of diagnostic upper gastrointestinal endoscopy during the initial COVID-19 outbreak in England. The Lancet Gastroenterology and Hepatology, 2020, 5, 804-805.	8.1	12
45	Changing the Paradigm of Surgical Research During a Pandemic. Annals of Surgery, 2020, 272, e170-e171.	4.2	6
46	Identifying naturally occurring communities of primary care providers in the English National Health Service in London. BMJ Open, 2020, 10, e036504.	1.9	1
47	Excess mortality: the gold standard in measuring the impact of COVID-19 worldwide?. Journal of the Royal Society of Medicine, 2020, 113, 329-334.	2.0	222
48	Ideal body weight in the precision era: recommendations for prescribing in obesity require thought for computer-assisted methods. Archives of Disease in Childhood, 2020, 105, 516-517.	1.9	2
49	New geographic model of care to manage the post-COVID-19 elective surgery aftershock in England: a retrospective observational study. BMJ Open, 2020, 10, e042392.	1.9	13
50	A primary care network analysis: natural communities of general practices in London. British Journal of General Practice, 2020, 70, bjgp20X711113.	1.4	0
51	Title is missing!. , 2020, 15, e0240397.		0
52	Title is missing!. , 2020, 15, e0240397.		0
53	Title is missing!. , 2020, 15, e0240397.		0
54	Title is missing!. , 2020, 15, e0240397.		0

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55	Evaluating the impact of organisational digital maturity on clinical outcomes in secondary care in England. Npj Digital Medicine, 2019, 2, 41.	10.9	19
56	Transitions of care across hospital settings in patients with inflammatory bowel disease. World Journal of Gastroenterology, 2019, 25, 2122-2132.	3.3	7
57	Assessing the Agreement of 5 Ideal Body Weight Calculations for Selecting Medication Dosages for Children With Obesity. JAMA Pediatrics, 2019, 173, 597.	6.2	14
58	Medication errors during simulated paediatric resuscitations: a prospective, observational human reliability analysis. BMJ Open, 2019, 9, e032686.	1.9	7
59	Improving data sharing between acute hospitals in England: an overview of health record system distribution and retrospective observational analysis of inter-hospital transitions of care. BMJ Open, 2019, 9, e031637.	1.9	44
60	A model for habitus-adjusted paediatric weight estimation by age and data concerning the validation of this method on a large dataset of English children. Data in Brief, 2018, 16, 771-774.	1.0	0
61	Paediatric weight estimation by age in the digital era: optimising a necessary evil. Resuscitation, 2018, 122, 29-35.	3.0	10
62	Guiding interoperable electronic health records through patient-sharing networks. Npj Digital Medicine, 2018, 1, 65.	10.9	13
63	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
64	Health systems should be publicly funded and publicly provided. BMJ: British Medical Journal, 2018, 362, k3580.	2.3	11
65	Stop denying migrants their fundamental right to healthcare. BMJ, The, 2016, 353, i1971.	6.0	2
66	PWE-230ÂThe exaggerated inflammatory response to large incisional hernia and enterocutaneous fistula repair with biological mesh. Gut, 2015, 64, A313.1-A313.	12.1	1
67	PWE-148ÂCombined effects of reoperation and venous thromboembolism in gastrointestinal surgery: evaluation of postoperative complications using linked hospital and primary care data. Gut, 2015, 64, A277.2-A278.	12.1	0
68	How good are surgeons at identifying appendicitis? Results from a multi-centre cohort study. International Journal of Surgery, 2015, 15, 107-112.	2.7	31
69	A multicentre cohort study assessing day of week effect and outcome from emergency appendicectomy. BMJ Quality and Safety, 2014, 23, 732-740.	3.7	17
70	Safety of Short, In-Hospital Delays Before Surgery for Acute Appendicitis. Annals of Surgery, 2014, 259, 894-903.	4.2	122
71	The Management of Concomitant Renal Oncocytoma and Giant Coronary and Bilateral Common Iliac Artery Aneurysms. Annals of Vascular Surgery, 2014, 28, 1033.e11-1033.e15.	0.9	0
72	Outcome of appendicectomy in children performed in paediatric surgery units compared with general surgery units. British Journal of Surgery, 2014, 101, 707-714.	0.3	56

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73	Safety assessment of resident grade and supervision level during emergency appendectomy: Analysis of a multicenter, prospective study. Surgery, 2014, 156, 28-38.	1.9	38
74	Sharing knowledge, saving time: an online toolbox to aid junior doctors. BMJ Quality Improvement Reports, 2014, 2, u200583.w651.	0.8	5
75	Multicentre observational study of performance variation in provision and outcome of emergency appendicectomy. British Journal of Surgery, 2013, 100, 1240-1252.	0.3	169
76	Giant Coronary Artery Aneurysm. Journal of Cardiac Surgery, 2013, 28, 51-52.	0.7	2
77	Ceramic Gentamicin Beads in Vascular Graft Infectionâ€"A Cautionary Note. Vascular and Endovascular Surgery, 2013, 47, 76-77.	0.7	2
78	PTH-125â€A New Lower Gastrointestinal 2-Week wait â€~Direct to Test' Pathway Results in Earlier Diagnosis of Cancer. Gut, 2013, 62, A262.1-A262.	[;] 12.1	0
79	PMO-184â€Colonoscopic tattooing of colorectal neoplasia: a change in practice. Gut, 2012, 61, A148.2-A149.	12.1	O
80	Colonoscopic tattooing of colorectal neoplasia – a change in practice. International Journal of Surgery, 2012, 10, S21-S22.	2.7	0
81	Current surgical opinions of recent advances in minimally invasive surgery. International Journal of Surgery, 2012, 10, S93.	2.7	O
82	Letters to the Editor. Medical Teacher, 2011, 33, 861-864.	1.8	13
83	Word-length selection for power minimization via nonlinear optimization. ACM Transactions on Design Automation of Electronic Systems, 2009, 14, 1-28.	2.6	9
84	Glitch-aware output switching activity from word-level statistics. , 2008, , .		3
85	On the Feasibility of Early Routing Capacitance Estimation for FPGAs., 2007,,.		1
86	Modeling of glitch effects in FPGA based arithmetic circuits. , 2006, , .		6
87	PowerBit - power aware arithmetic bit-width optimization. , 2006, , .		6
88	High-Level Power Optimization for Digital Signal Processing in Reconfigurable Logic., 2006,,.		0
89	Parameterized logic power consumption models for FPGA-based arithmetic. , 0, , .		11