Alexander J Fowler

List of Publications by Year in Descending Order

67 papers	18,218 citations	22 h-index	74 g-index
74 ext. papers	22,032 ext. citations	5.6 avg, IF	6.62 L-index

#	Paper	IF	Citations
67	Metformin and mortality after surgery: a systematic review and meta-analysis.. *British Journal of Anaesthesia*, **2022**,	5.4	
66	Trends in Hospital Admissions Associated with an Acute Kidney Injury in England 1998–2020: a Repeated Cross-Sectional Study. *SN Comprehensive Clinical Medicine*, **2022**, 4, 1	2.7	0
65	Adjusting meta-analysis data to reduce heterogeneity: the need for objective evaluation of observational studies. Response to Br J Anaesth 2022; 128: e303-5.. *British Journal of Anaesthesia*, **2022**,	5.4	
64	Resource requirements for reintroducing elective surgery during the COVID-19 pandemic: modelling study. *British Journal of Surgery*, **2021**, 108, 97-103	5.3	10
63	Postoperative continuous positive airway pressure to prevent pneumonia, re-intubation, and death after major abdominal surgery (PRISM): a multicentre, open-label, randomised, phase 3 trial. *Lancet Respiratory Medicine,the*, **2021**, 9, 1221-1230	35.1	6
62	Socioeconomic deprivation and long-term outcomes after elective surgery: analysis of prospective data from two observational studies. *British Journal of Anaesthesia*, **2021**, 126, 642-651	5.4	7
61	Medical specialties and life expectancy: An analysis of doctors obituaries 1997–2019. *Lifestyle Medicine*, **2021**, 2, e23	0.7	3
60	Assessing the compliance of systematic review articles published in leading dermatology journals with the PRISMA statement guidelines: A systematic review. *JAAD International*, **2020**, 1, 157-174	0.9	1
59	Early elevation in plasma high-sensitivity troponin T and morbidity after elective noncardiac surgery: prospective multicentre observational cohort study. *British Journal of Anaesthesia*, **2020**, 124, 535-543	5.4	11
58	COVID-19 Phenotypes and Potential Harm of Conventional Treatments: How to Prove the Hypothesis. *American Journal of Respiratory and Critical Care Medicine*, **2020**, 202, 619-621	10.2	4
57	Age of patients undergoing surgery. *British Journal of Surgery*, **2019**, 106, 1012-1018	5.3	87
56	Systematic review and consensus definitions for the Standardised Endpoints in Perioperative Medicine (StEP) initiative: infection and sepsis. *British Journal of Anaesthesia*, **2019**, 122, 500-508	5.4	11
55	Compliance of Randomized Controlled Trials Published in General Surgical Journals With the CONSORT 2010 Statement. *Annals of Surgery*, **2019**, 269, e25-e27	7.8	9
54	The Academic Surgical Collaborative: A three-year review of a trainee research collaborative. *Annals of Medicine and Surgery*, **2018**, 28, 38-44	2	4
53	Assessing the compliance of systematic review articles published in leading dermatology journals with the PRISMA statement guidelines: A systematic review protocol. *International Journal of Surgery Protocols*, **2018**, 10-12, 1-4	1.1	1
52	Analysis of the first 2645 registrations at the research registry: A global repository for all study types involving human participants. *International Journal of Surgery*, **2018**, 60, 231-235	7.5	2
51	The PROCESS 2018 statement: Updating Consensus Preferred Reporting Of CasE Series in Surgery (PROCESS) guidelines. *International Journal of Surgery*, **2018**, 60, 279-282	7.5	316

50	A systematic review and meta-analysis of return to work after mild Traumatic brain injury. *Brain Injury*, **2018**, 32, 1623-1636	2.1	21
49	The SCARE 2018 statement: Updating consensus Surgical CAse REport (SCARE) guidelines. *International Journal of Surgery*, **2018**, 60, 132-136	7.5	1971
48	Surveying opinions of 149 registrants to the Research Registry: Awareness of and attitudes towards research registration. *International Journal of Surgery*, **2017**, 39, 182-187	7.5	3
47	The use of study registration and protocols in plastic surgery research: A systematic review. *International Journal of Surgery*, **2017**, 44, 215-222	7.5	3
46	Describing the first 2000 registrations to the Research Registry : A study protocol. *International Journal of Surgery Protocols*, **2017**, 6, 11-12	1.1	1
45	Support for reporting guidelines in surgical journals needs improvement: A systematic review. *International Journal of Surgery*, **2017**, 45, 14-17	7.5	22
44	How to get shortlisted for medical jobs. *International Journal of Surgery Oncology*, **2017**, 2, e16	0	2
43	How to succeed at medical interviews. *International Journal of Surgery Oncology*, **2017**, 2, e21	0	3
42	How to conduct a clinical audit and quality improvement project. *International Journal of Surgery Oncology*, **2017**, 2, e24	0	8
41	Why apply for an intercalated research degree?. *International Journal of Surgery Oncology*, **2017**, 2, e27	0	7
40	How to organize a medical elective. *International Journal of Surgery Oncology*, **2017**, 2, e28	0	2
39	How to study effectively. *International Journal of Surgery Oncology*, **2017**, 2, e31	0	0
38	An assessment of the compliance of systematic review articles published in craniofacial surgery with the PRISMA statement guidelines: A systematic review. *Journal of Cranio-Maxillo-Facial Surgery* , **2016**, 44, 1522-1530	3.6	22
37	Preferred reporting of case series in surgery; the PROCESS guidelines. *International Journal of Surgery*, **2016**, 36, 319-323	7.5	311
36	Levels of evidence in plastic surgery Bibliometric trends and comparison with five other surgical specialties. *European Journal of Plastic Surgery*, **2016**, 39, 365-370	0.6	10
35	Protocol for the development of a core outcome set for autologous fat grafting to the breast. *International Journal of Surgery*, **2016**, 31, 104-6	7.5	15
34	A protocol for the development of reporting criteria for surgical case reports: The SCARE statement. *International Journal of Surgery*, **2016**, 27, 187-189	7.5	66
33	Compliance of Systematic Reviews in Plastic Surgery With the PRISMA Statement. *JAMA Facial Plastic Surgery*, **2016**, 18, 101-5	3.2	18

32	The First 500 Registrations to the Research Registry: Advancing Registration of Under-Registered Study Types. *Frontiers in Surgery*, **2016**, 3, 50	2.3	6
31	The Need for Core Outcome Reporting in Autologous Fat Grafting for Breast Reconstruction. *Annals of Plastic Surgery*, **2016**, 77, 506-512	1.7	10
30	Reporting Quality of Observational Studies in Plastic Surgery Needs Improvement: A Systematic Review. *Annals of Plastic Surgery*, **2016**, 76, 585-9	1.7	33
29	Nipple sparing versus skin sparing mastectomy: a systematic review protocol. *BMJ Open*, **2016**, 6, e010151	1	9
28	Impact of the mandatory implementation of reporting guidelines on reporting quality in a surgical journal: A before and after study. *International Journal of Surgery*, **2016**, 30, 169-72	7.5	45
27	The SCARE Statement: Consensus-based surgical case report guidelines. *International Journal of Surgery*, **2016**, 34, 180-186	7.5	1507
26	The Academic Surgical Collaborative: Launching a new trainee research collaborative. *Annals of Medicine and Surgery*, **2015**, 4, 133-5	2	2
25	Use of autologous fat grafting for breast reconstruction: a systematic review with meta-analysis of oncological outcomes. *Journal of Plastic, Reconstructive and Aesthetic Surgery*, **2015**, 68, 143-61	1.7	90
24	The role of non-technical skills in surgery. *Annals of Medicine and Surgery*, **2015**, 4, 422-7	2	70
23	The role and validity of surgical simulation. *International Surgery*, **2015**, 100, 350-7	0.1	98
22	A systematic review protocol for reporting deficiencies within surgical case series. *BMJ Open*, **2015**, 5, e008007	3	2
21	Tissue-Engineered Breast Reconstruction with Brava-Assisted Fat Grafting: A 7-Year, 488-Patient, Multicenter Experience. *Plastic and Reconstructive Surgery*, **2015**, 136, 556e-557e	2.7	5
20	Reducing waste from incomplete or unusable reports of biomedical research. *Lancet, The*, **2014**, 383, 267-76	40	737
19	Surveillance and quality improvement in the United Kingdom: is there a meeting point?. *Journal of the Royal College of Surgeons of Edinburgh*, **2014**, 12, 177-80	2.5	1
18	The Strengthening the Reporting of Observational Studies in Epidemiology (STROBE) Statement: guidelines for reporting observational studies. *International Journal of Surgery*, **2014**, 12, 1495-9	7.5	3267
17	Relation of completeness of reporting of health research to journals' endorsement of reporting guidelines: systematic review. *BMJ, The*, **2014**, 348, g3804	5.9	126
16	Evidence for the selective reporting of analyses and discrepancies in clinical trials: a systematic review of cohort studies of clinical trials. *PLoS Medicine*, **2014**, 11, e1001666	11.6	106
15	The validity of surgical simulation. *Canadian Journal of Surgery*, **2014**, 57, 226-7	2	5

14	Strengthening the Reporting of Observational Studies in Epidemiology (STROBE): explanation and elaboration. *International Journal of Surgery*, **2014**, 12, 1500-24	7.5	1057
13	The efficacy of the Cook-Swartz implantable Doppler in the detection of free-flap compromise: a systematic review protocol. *BMJ Open*, **2014**, 4, e004253	3	9
12	A Review of Recent Advances in Perioperative Patient Safety. *Annals of Medicine and Surgery*, **2013**, 2, 10-4	2	10
11	Commentary on: Misrepresentation of Randomized Controlled Trials in Press Releases and News coverage: A Cohort Study. *Annals of Medicine and Surgery*, **2013**, 2, 50-2	2	
10	Neutrophil/lymphocyte ratio is related to the severity of coronary artery disease and clinical outcome in patients undergoing angiography--the growing versatility of NLR. *Atherosclerosis*, **2013**, 228, 44-5	3.1	55
9	In response: simulation-based trial of surgical-crisis checklists. *Annals of Medicine and Surgery*, **2013**, 2, 31	2	3
8	The UK Freedom of Information Act (2000) in healthcare research: a systematic review. *BMJ Open*, **2013**, 3, e002967	3	10
7	Poor reporting of randomized controlled trials in solid organ transplantation is indicative of a wider problem in surgery. *Transplant International*, **2013**, 26, e87	3	3
6	Does use of the CONSORT Statement impact the completeness of reporting of randomised controlled trials published in medical journals? A Cochrane review. *Systematic Reviews*, **2012**, 1, 60	3	312
5	CONSORT 2010 statement: updated guidelines for reporting parallel group randomised trials. *International Journal of Surgery*, **2011**, 9, 672-7	7.5	561
4	Preferred reporting items for systematic reviews and meta-analyses: the PRISMA statement. *International Journal of Surgery*, **2010**, 8, 336-41	7.5	6598
3	Endorsement of the CONSORT Statement by high impact factor medical journals: a survey of journal editors and journal 'Instructions to Authors'. *Trials*, **2008**, 9, 20	2.8	169
2	Epidemiology and reporting of randomised trials published in PubMed journals. *Lancet, The*, **2005**, 365, 1159-62	40	342
1	Resource requirements for reintroducing elective surgery in England during the COVID-19 pandemic: a modelling study		2