

# Iain Keith Moppett

## List of Publications by Year in descending order

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Version: 2024-02-01

126  
papers

4,513  
citations

156536

32  
h-index

120465

65  
g-index

131  
all docs

131  
docs citations

131  
times ranked

3952  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of patient ethnicity on the accuracy of peripheral pulse oximetry in patients with COVID-19 pneumonia: a single-centre, retrospective analysis. <i>Anaesthesia</i> , 2022, 77, 143-152.	1.8	30
2	Hypotension – what we say and what we do. <i>Anaesthesia</i> , 2022, 77, 132-134.	1.8	0
3	Anaesthesia and the older brain: what should we do?. <i>Anaesthesia</i> , 2022, 77, 8-10.	1.8	2
4	Individualised care or anaesthetist preference: an uncomfortable question. <i>British Journal of Anaesthesia</i> , 2022, 128, 408-410.	1.5	2
5	IMPACT-Global Hip Fracture Audit: Nosocomial infection, risk prediction and prognostication, minimum reporting standards and global collaborative audit. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2022, 20, e429-e446.	0.8	13
6	Patient blood management and hip fracture. <i>Anaesthesia</i> , 2021, 76, 417-418.	1.8	5
7	Early mortality outcomes of patients with fragility hip fracture and concurrent SARS-CoV-2 infection. <i>Bone &amp; Joint Open</i> , 2021, 2, 314-322.	1.1	11
8	Reversal of direct oral anticoagulants in adult hip fracture patients. A systematic review and meta-analysis. <i>Injury</i> , 2021, 52, 3206-3216.	0.7	3
9	Socioeconomic status and perioperative risk. Comment on <i>Br J Anaesth</i> 2021; 126:642-51. <i>British Journal of Anaesthesia</i> , 2021, 127, e94-e95.	1.5	0
10	Postoperative delirium cytokine conundrum. Response to <i>Br J Anaesth</i> 2021. <i>British Journal of Anaesthesia</i> , 2021, , .	1.5	0
11	Cerebrovascular accident and acute coronary syndrome and perioperative outcomes (CAPO) study protocol: a 10-year database linkage between Hospital Episode Statistics Admitted Patient Care, Myocardial Infarction National Audit Project and Office for National Statistics registries for time-dependent risk analysis of perioperative outcomes in English NHS hospitals. <i>BMJ Open</i> , 2020, 10, e037904.	0.8	2
12	Periprosthetic fractures: the next fragility fracture epidemic? A national observational study. <i>BMJ Open</i> , 2020, 10, e042371.	0.8	37
13	Accelerated surgery versus standard care in hip fracture (HIP ATTACK): an international, randomised, controlled trial. <i>Lancet, The</i> , 2020, 395, 698-708.	6.3	199
14	Age, sex, race and ethnicity representativeness of randomised controlled trials in perioperative medicine. <i>Anaesthesia</i> , 2020, 75, 809-815.	1.8	16
15	Preoperative fasting and prevention of pulmonary aspiration in adults: research feast, quality improvement famine. <i>British Journal of Anaesthesia</i> , 2020, 124, 361-363.	1.5	14
16	Spinal or general anaesthesia for surgical repair of hip fracture and subsequent risk of mortality and morbidity: a database analysis using propensity score matching. <i>Anaesthesia</i> , 2020, 75, 1173-1179.	1.8	24
17	Guidance in an uncertain world. <i>British Journal of Anaesthesia</i> , 2020, 125, 7-9.	1.5	11
18	Interchangeability of <i>AMT</i> and <i>AMTS</i> in a hip fracture population. <i>Anaesthesia</i> , 2019, 74, 1477-1478.	1.8	3

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19	The effect of intravenous iron on erythropoiesis in older people with hip fracture. <i>Age and Ageing</i> , 2019, 48, 751-755.	0.7	17
20	Rationale and design of the HIP fracture Accelerated surgical Treatment And Care track (HIP ATTACK) Trial: a protocol for an international randomised controlled trial evaluating early surgery for hip fracture patients. <i>BMJ Open</i> , 2019, 9, e028537.	0.8	16
21	Short-term morbidity factors associated with length of hospital stay (LOS): Development and validation of a Hip Fracture specific postoperative morbidity survey (HF-POMS). <i>Injury</i> , 2019, 50, 931-938.	0.7	4
22	Guidelines for the perioperative care of people with dementia. <i>Anaesthesia</i> , 2019, 74, 357-372.	1.8	50
23	International Fragility Fracture Network Delphi consensus statement on the principles of anaesthesia for patients with hip fracture. <i>Anaesthesia</i> , 2018, 73, 863-874.	1.8	60
24	Working out wrong—side blocks. <i>Anaesthesia</i> , 2018, 73, 407-420.	1.8	35
25	An observational feasibility study of a new anaesthesia drug storage tray. <i>Anaesthesia</i> , 2018, 73, 356-364.	1.8	14
26	Hip fracture outcomes in patients with chronic obstructive pulmonary disease. <i>British Journal of Anaesthesia</i> , 2018, 121, 1377-1379.	1.5	5
27	Cancelled operations: a 7-day cohort study of planned adult inpatient surgery in 245 UK National Health Service hospitals. <i>British Journal of Anaesthesia</i> , 2018, 121, 730-738.	1.5	84
28	Hip fractures: are we asking the right questions?. <i>Age and Ageing</i> , 2018, 47, 633-634.	0.7	8
29	Accuracy of <scp>POSSUM</scp> and Nottingham Hip Fracture Score. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1333-1334.	0.7	2
30	Outcomes post hip fracture for patients with COPD. , 2018, , .		1
31	Acute and chronic kidney disease in elderly patients with hip fracture: prevalence, risk factors and outcome with development and validation of a risk prediction model for acute kidney injury. <i>BMC Nephrology</i> , 2017, 18, 20.	0.8	66
32	Does achieving the best practice tariff improve outcomes in hip fracture patients? An observational cohort study. <i>BMJ Open</i> , 2017, 7, e014190.	0.8	52
33	Standards for hip fracture anaesthesia - a reply. <i>Anaesthesia</i> , 2017, 72, 407-408.	1.8	1
34	National audits in the UK: fancy acronyms or real patient benefit?. <i>British Journal of Anaesthesia</i> , 2017, 118, 479-482.	1.5	9
35	Understanding mortality rates after hip fracture repair using <scp>ASA</scp> physical status in the National Hip Fracture Database. <i>Anaesthesia</i> , 2017, 72, 961-966.	1.8	54
36	Errors in published papers are multifactorial. <i>Anaesthesia</i> , 2017, 72, 1415-1416.	1.8	0

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37	Evidence-based medicine: the clue is in the name. <i>British Journal of Anaesthesia</i> , 2017, 119, 1084-1086.	1.5	2
38	Predictors of direct home discharge following fractured neck of femur. <i>Annals of the Royal College of Surgeons of England</i> , 2017, 99, 444-451.	0.3	16
39	The Princes of Serendip. <i>British Journal of Anaesthesia</i> , 2017, 119, 344.	1.5	0
40	Tight intra-operative blood pressure control versus standard care for patients undergoing hip fracture repair – Hip Fracture Intervention Study for Prevention of Hypotension (HIP-HOP) trial: study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 350.	0.7	16
41	The effect of prone positioning with surgical bolsters on liver blood flow in healthy volunteers. <i>Anaesthesia</i> , 2016, 71, 550-555.	1.8	11
42	Standardising anaesthesia for hip fracture surgery. <i>Anaesthesia</i> , 2016, 71, 1391-1395.	1.8	26
43	Surgical caseload and the risk of surgical Never Events in England. <i>Anaesthesia</i> , 2016, 71, 17-30.	1.8	44
44	Secondary analysis of outcomes after 11,085 hip fracture operations from the prospective UK Anaesthesia Sprint Audit of Practice (ASAP-2). <i>Anaesthesia</i> , 2016, 71, 506-514.	1.8	134
45	Better names for Never Events - a reply. <i>Anaesthesia</i> , 2016, 71, 602-602.	1.8	0
46	Do I need ethics for this?. <i>Anaesthesia</i> , 2016, 71, 976-977.	1.8	1
47	Prediction of 30-day mortality after hip fracture surgery by the Nottingham Hip Fracture Score and the Surgical Outcome Risk Tool. <i>Anaesthesia</i> , 2016, 71, 515-521.	1.8	72
48	Quality of Quality Accounts: transparency of public reporting of Never Events in England. A semi-quantitative and qualitative review. <i>Journal of the Royal Society of Medicine</i> , 2016, 109, 190-199.	1.1	10
49	Risk scoring models for predicting peri-operative morbidity and mortality in people with fragility hip fractures: Qualitative systematic review. <i>Injury</i> , 2015, 46, 2325-2334.	0.7	89
50	A systematic review of pre-operative anaemia and blood transfusion in patients with fractured hips. <i>Anaesthesia</i> , 2015, 70, 483-500.	1.8	75
51	Safety guideline: reducing the risk from cemented hemiarthroplasty for hip fracture 2015. <i>Anaesthesia</i> , 2015, 70, 623-626.	1.8	82
52	Cognitive Aids in Medicine Assessment Tool (CMAT): preliminary validation of a novel tool for the assessment of emergency cognitive aids. <i>Anaesthesia</i> , 2015, 70, 922-932.	1.8	26
53	Is early hip fracture surgery safe for patients on clopidogrel? Systematic review, meta-analysis and meta-regression. <i>Injury</i> , 2015, 46, 954-962.	0.7	51
54	Who is distracting whom?. <i>Anaesthesia</i> , 2015, 70, 1006-1007.	1.8	1

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55	Inhalational anaesthetics. <i>Anaesthesia and Intensive Care Medicine</i> , 2015, 16, 641-646.	0.1	5
56	Investigating the impact of clinical anaesthetic practice on bacterial contamination of intravenous fluids and drugs. <i>Journal of Hospital Infection</i> , 2015, 90, 70-74.	1.4	11
57	Emergency pediatric anesthesia – accessibility of information. <i>Paediatric Anaesthesia</i> , 2015, 25, 272-278.	0.6	1
58	LiDCO-based fluid management in patients undergoing hip fracture surgery under spinal anaesthesia: a randomized trial and systematic review. <i>British Journal of Anaesthesia</i> , 2015, 114, 444-459.	1.5	56
59	Dynamic preload markers to predict fluid responsiveness during and after major gastrointestinal surgery: an observational substudy of the OPTIMISE trial. <i>British Journal of Anaesthesia</i> , 2015, 114, 598-604.	1.5	44
60	Pre-Operative nutrition In Neck of femur Trial (POINT) - carbohydrate loading in patients with fragility hip fracture: study protocol for a randomised controlled trial. <i>Trials</i> , 2014, 15, 475.	0.7	6
61	Evolution of the hip fracture population: time to consider the future? A retrospective observational analysis. <i>BMJ Open</i> , 2014, 4, e004405.	0.8	81
62	A reply. <i>Anaesthesia</i> , 2014, 69, 644-646.	1.8	0
63	Big Data and Big Numbers. <i>Anaesthesia</i> , 2014, 69, 389-390.	1.8	2
64	A reply. <i>Anaesthesia</i> , 2014, 69, 1057-1058.	1.8	0
65	Effect of a Perioperative, Cardiac Output-Guided Hemodynamic Therapy Algorithm on Outcomes Following Major Gastrointestinal Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 2181.	3.8	718
66	Outcome by mode of anaesthesia for hip fracture surgery. An observational audit of 65,535 patients in a national dataset. <i>Anaesthesia</i> , 2014, 69, 224-230.	1.8	142
67	Femoral nerve block Intervention in Neck of Femur fracture (FINOF): study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 189.	0.7	18
68	The effect of intravenous iron on postoperative transfusion requirements in hip fracture patients: study protocol for a randomized controlled trial. <i>Trials</i> , 2013, 14, 288.	0.7	17
69	Distractions and the anaesthetist: a qualitative study of context and direction of distraction. <i>British Journal of Anaesthesia</i> , 2013, 111, 477-482.	1.5	28
70	II. From pilots to Olympians: enhancing performance in anaesthesia through mental practice. <i>British Journal of Anaesthesia</i> , 2013, 110, 169-172.	1.5	5
71	The Nottingham Hip Fracture Score as a predictor of early discharge following fractured neck of femur. <i>Age and Ageing</i> , 2013, 42, 270-270.	0.7	2
72	III. What is normal or not?. <i>British Journal of Anaesthesia</i> , 2013, 110, 497-500.	1.5	0

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73	Nottingham Hip Fracture Score, hypovolaemia and broken hips. <i>Anaesthesia</i> , 2013, 68, 643-643.	1.8	0
74	An Ultrasound Study of the Anatomical Position of the Femoral Nerve in Patients with a Fractured Neck of Femur. <i>International Journal of Perioperative Ultrasound and Applied Technologies</i> , 2013, 2, 14-18.	0.0	0
75	Nottingham Hip Fracture Score: longitudinal and multi-centre assessment. <i>British Journal of Anaesthesia</i> , 2012, 109, 546-550.	1.5	130
76	The Nottingham Hip Fracture Score as a predictor of early discharge following fractured neck of femur. <i>Age and Ageing</i> , 2012, 41, 322-326.	0.7	45
77	Vocalization Assessed by Electrolaryngography Is Unaffected by Topical Lidocaine Anesthesia. <i>Anesthesia and Analgesia</i> , 2012, 114, 785-790.	1.1	4
78	National Institute of Academic Anaesthesia research priority setting exercise. <i>British Journal of Anaesthesia</i> , 2012, 108, 42-52.	1.5	19
79	Inhalational anaesthetics. <i>Anaesthesia and Intensive Care Medicine</i> , 2012, 13, 348-353.	0.1	4
80	Measuring academic productivity. <i>Anaesthesia</i> , 2012, 67, 185-185.	1.8	0
81	Basic principles of control of regional blood flow in vascular beds. <i>Surgery</i> , 2012, 30, 365-369.	0.1	2
82	Type of anaesthesia for hip fracture surgery – the problems of trial design. <i>Anaesthesia</i> , 2012, 67, 574-578.	1.8	28
83	Type of anaesthesia for hip fracture surgery - the problems of trial design. <i>Anaesthesia</i> , 2012, 67, 936-936.	1.8	0
84	Computed tomography of the brain in the emergency department. <i>European Journal of Emergency Medicine</i> , 2011, 18, 115-116.	0.5	1
85	The use of LiDCO based fluid management in patients undergoing hip fracture surgery under spinal anaesthesia: Neck of femur optimisation therapy - targeted stroke volume (NOTTS): study protocol for a randomized controlled trial. <i>Trials</i> , 2011, 12, 213.	0.7	20
86	Preoperative evaluation of the adult patient undergoing non-cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2011, 28, 684-722.	0.7	154
87	Bibliometrics of anaesthesia researchers in the UK. <i>British Journal of Anaesthesia</i> , 2011, 107, 351-356.	1.5	38
88	Minimally invasive cardiac output monitoring: what evidence do we need?. <i>British Journal of Anaesthesia</i> , 2011, 106, 451-453.	1.5	16
89	Nottingham Hip Fracture Score as a predictor of one year mortality in patients undergoing surgical repair of fractured neck of femur. <i>British Journal of Anaesthesia</i> , 2011, 106, 501-504.	1.5	178
90	Letter to the Editor: New Equations for Predicting Postoperative Risk in Patients with Hip Fracture. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 1705.	0.7	0

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91	Anaesthetists' and surgeons' attitudes towards informed consent in the UK: an observational study. BMC Medical Ethics, 2010, 11, 2.	1.0	23
92	The effect of a new topical local anaesthetic delivery system on forearm skin blood flow reactivity*. Anaesthesia, 2010, 65, 178-183.	1.8	13
93	To err is human. British Journal of Anaesthesia, 2010, 105, 1-3.	1.5	19
94	Échographie Doppler transcrânienne en unité de soins intensifs et en salle d'opération. , 2010, , 101-107.		0
95	Transient hyperaemic response to assess skin vascular reactivity: effects of heat and iontophoresed norepinephrine. British Journal of Anaesthesia, 2009, 102, 205-209.	1.5	7
96	Sympathetic activity and cerebral oxygenation. British Journal of Anaesthesia, 2009, 103, 769-770.	1.5	7
97	Performance of oxygen delivery devices with simulated respiratory failure. Anaesthesia, 2009, 64, 227-228.	1.8	0
98	Accuracy of hospital clocks. Anaesthesia, 2008, 63, 786-787.	1.8	7
99	Pharmacokinetic variation. Anaesthesia and Intensive Care Medicine, 2008, 9, 369-371.	0.1	2
100	Modes of drug elimination. Anaesthesia and Intensive Care Medicine, 2008, 9, 362-365.	0.1	1
101	Pharmacokinetic analysis. Anaesthesia and Intensive Care Medicine, 2008, 9, 366-368.	0.1	0
102	Inhalational anaesthetics. Anaesthesia and Intensive Care Medicine, 2008, 9, 567-572.	0.1	10
103	Validity, credibility, and applicability: the rise and rise of the surrogate. British Journal of Anaesthesia, 2008, 101, 595-596.	1.5	4
104	Transient hyperaemic response to assess vascular reactivity of skin: effect of topical anaesthesia. British Journal of Anaesthesia, 2008, 101, 320-323.	1.5	11
105	Effects of glyceryl trinitrate on cerebrovascular autoregulation. British Journal of Anaesthesia, 2008, 101, 574-575.	1.5	0
106	Effects of norepinephrine and glyceryl trinitrate on cerebral haemodynamics: transcranial Doppler study in healthy volunteers. British Journal of Anaesthesia, 2008, 100, 240-244.	1.5	54
107	Development and validation of a preoperative scoring system to predict 30 day mortality in patients undergoing hip fracture surgery. British Journal of Anaesthesia, 2008, 101, 511-517.	1.5	278
108	Traumatic brain injury: assessment, resuscitation and early management. British Journal of Anaesthesia, 2007, 99, 18-31.	1.5	325

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109	Ephedrine, phenylephrine and BIS during propofol anaesthesia. <i>European Journal of Anaesthesiology</i> , 2007, 24, 559-560.	0.7	0
110	Modeling the Causes of Variation in Brain Tissue Oxygenation. <i>Anesthesia and Analgesia</i> , 2007, 105, 1104-1112.	1.1	13
111	Development and Validation of an Integrated Computational Model of Cerebral Blood Flow and Oxygenation. <i>Anesthesia and Analgesia</i> , 2007, 105, 1094-1103.	1.1	11
112	Org 25969 (sugammadex), a selective relaxant binding agent for antagonism of prolonged rocuronium-induced neuromuscular block. <i>British Journal of Anaesthesia</i> , 2006, 96, 36-43.	1.5	157
113	Evaluation of atrans-oesophageal Doppler probe in awake subjects. <i>Anaesthesia</i> , 2005, 60, 720-721.	1.8	4
114	The dependence of measured alveolar deadspace on anatomical deadspace volume. <i>British Journal of Anaesthesia</i> , 2005, 95, 400-405.	1.5	3
115	POSSUM scoring for patients with fractured neck of femur – An abstract of part of the study was presented at the Anaesthetic Research Society meeting, Aberdeen, April 2004 and published in <i>British Journal of Anaesthesia</i> 2004; 93: 161.. <i>British Journal of Anaesthesia</i> , 2005, 94, 430-433.	1.5	55
116	Transcranial Doppler ultrasonography in anaesthesia and intensive care. <i>British Journal of Anaesthesia</i> , 2004, 93, 710-724.	1.5	133
117	Effects of ephedrine, dobutamine and dopexamine on cerebral haemodynamics: transcranial Doppler studies in healthy volunteers. <i>British Journal of Anaesthesia</i> , 2004, 92, 39-44.	1.5	33
118	Postoperative complications after CS spray exposure. <i>Anaesthesia</i> , 2004, 59, 1219-1220.	1.8	15
119	Manufacturers' response to criticism. <i>Anaesthesia</i> , 2004, 59, 1143-1143.	1.8	0
120	Comparison of EMLA and lidocaine iontophoresis for cannulation analgesia. <i>European Journal of Anaesthesiology</i> , 2004, 21, 210-213.	0.7	22
121	Changes in total peripheral resistance and zero flow pressure in the cerebral circulation during a valsalva manoeuvre. <i>European Journal of Anaesthesiology</i> , 2004, 21, 98-99.	0.7	0
122	Non-selective and cyclo-oxygenase-2-specific non-steroidal anti-inflammatory drugs impair the hyperaemic response of skin to brief axillary artery occlusion. <i>British Journal of Anaesthesia</i> , 2003, 91, 353-356.	1.5	8
123	Transient hyperaemic response to assess vascular reactivity of skin: effect of locally iontophoresed acetylcholine, bradykinin, epinephrine and phenylephrine. <i>British Journal of Anaesthesia</i> , 2003, 90, 446-451.	1.5	17
124	Breathing pattern and workload during automatic tube compensation, pressure support and T-piece trials in weaning patients. <i>European Journal of Anaesthesiology</i> , 2003, 20, 932.	0.7	0
125	Breathing pattern and workload during automatic tube compensation, pressure support and T-piece trials in weaning patients. <i>European Journal of Anaesthesiology</i> , 2003, 20, 932-932.	0.7	0
126	An unusual case of â€˜gastro-oesophageal refluxâ€™™. <i>Anaesthesia</i> , 2000, 55, 1134-1135.	1.8	0