

# Akshay Shah

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

1,030  
citations

516710

16  
h-index

454955

30  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1594  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transfusion strategies in non-bleeding critically ill adults: a clinical practice guideline from the European Society of Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2020, 46, 673-696.	8.2	108
2	Thrombotic and haemorrhagic complications in critically ill patients with COVID-19: a multicentre observational study. <i>Critical Care</i> , 2020, 24, 561.	5.8	105
3	Systemic hypoferrremia and severity of hypoxemic respiratory failure in COVID-19. <i>Critical Care</i> , 2020, 24, 320.	5.8	78
4	Trial sequential analysis: adding a new dimension to meta-analysis. <i>Anaesthesia</i> , 2020, 75, 15-20.	3.8	64
5	Incidence of symptomatic, image-confirmed venous thromboembolism following hospitalization for COVID-19 with 90-day follow-up. <i>Blood Advances</i> , 2020, 4, 6230-6239.	5.2	64
6	Strategies to minimize intraoperative blood loss during major surgery. <i>British Journal of Surgery</i> , 2020, 107, e26-e38.	0.3	56
7	Hepcidin-Mediated Hypoferrremia Disrupts Immune Responses to Vaccination and Infection. <i>Med</i> , 2021, 2, 164-179.e12.	4.4	53
8	The effect of iron deficiency and anaemia on women's health. <i>Anaesthesia</i> , 2021, 76, 84-95.	3.8	50
9	Evidence and triggers for the transfusion of blood and blood products. <i>Anaesthesia</i> , 2015, 70, 10.	3.8	49
10	Iron supplementation to treat anaemia in adult critical care patients: a systematic review and meta-analysis. <i>Critical Care</i> , 2016, 20, 306.	5.8	41
11	Safety and efficacy of iron therapy on reducing red blood cell transfusion requirements and treating anaemia in critically ill adults: A systematic review with meta-analysis and trial sequential analysis. <i>Journal of Critical Care</i> , 2019, 49, 162-171.	2.2	26
12	Renal impairment and its impact on clinical outcomes in patients who are critically ill with COVID-19: a multicentre observational study. <i>Anaesthesia</i> , 2021, 76, 320-326.	3.8	24
13	Transfusion of red blood cells stored for shorter versus longer duration for all conditions. <i>The Cochrane Library</i> , 2018, 12, CD010801.	2.8	21
14	Ultrasound-guided subclavian venous catheterisation - is this the way forward? A narrative review. <i>International Journal of Clinical Practice</i> , 2013, 67, 726-732.	1.7	20
15	Donor Deferral Due to Low Hemoglobin - An Updated Systematic Review. <i>Transfusion Medicine Reviews</i> , 2020, 34, 10-22.	2.0	18
16	Iron deficiency anaemia in pregnancy: A contemporary review. <i>Obstetric Medicine</i> , 2021, 14, 67-76.	1.1	18
17	Prevalence and experience of fatigue in survivors of critical illness: a mixed-methods systematic review. <i>Anaesthesia</i> , 2021, 76, 1233-1244.	3.8	18
18	What is the effect of perioperative intravenous iron therapy in patients undergoing non-elective surgery? A systematic review with meta-analysis and trial sequential analysis. <i>Perioperative Medicine (London, England)</i> , 2018, 7, 30.	1.5	17

#	ARTICLE	IF	CITATIONS
19	Outcomes following surgery: are we measuring what really matters?. <i>Anaesthesia</i> , 2019, 74, 696-699.	3.8	16
20	The role of intraoperative cell salvage in patient blood management for revision hip arthroplasty: a prospective cohort study. <i>Anaesthesia</i> , 2020, 75, 479-486.	3.8	16
21	Serum hepcidin potentially identifies iron deficiency in survivors of critical illness at the time of hospital discharge. <i>British Journal of Haematology</i> , 2019, 184, 279-281.	2.5	14
22	Fresh versus old red cell transfusions: what have the recent clinical trials found?. <i>Current Opinion in Hematology</i> , 2016, 23, 550-556.	2.5	13
23	Intravenous iron to treat anaemia following critical care: a multicentre feasibility randomised trial. <i>British Journal of Anaesthesia</i> , 2022, 128, 272-282.	3.4	13
24	The association of preoperative anaemia with morbidity and mortality after emergency laparotomy. <i>Anaesthesia</i> , 2020, 75, 904-912.	3.8	12
25	Optimisation of the organ donor and effects on transplanted organs: a narrative review on current practice and future directions. <i>Anaesthesia</i> , 2020, 75, 1191-1204.	3.8	11
26	Protocol for a prospective, controlled, cross-sectional, diagnostic accuracy study to evaluate the specificity and sensitivity of ambulatory monitoring systems in the prompt detection of hypoxia and during movement. <i>BMJ Open</i> , 2020, 10, e034404.	1.9	10
27	The Use of Wearable Pulse Oximeters in the Prompt Detection of Hypoxemia and During Movement: Diagnostic Accuracy Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e28890.	4.3	10
28	Prevalence, management and outcomes associated with anaemia in ICU survivors: a retrospective study. <i>Anaesthesia</i> , 2021, 76, 1421-1423.	3.8	8
29	A Chest Patch for Continuous Vital Sign Monitoring: Clinical Validation Study During Movement and Controlled Hypoxia. <i>Journal of Medical Internet Research</i> , 2021, 23, e27547.	4.3	8
30	Use of Plasma for Acquired Coagulation Factor Deficiencies in Critical Care. <i>Seminars in Thrombosis and Hemostasis</i> , 2016, 42, 095-101.	2.7	7
31	Cuffed tracheal tubes: guilty now proven innocent. <i>Anaesthesia</i> , 2019, 74, 1186-1190.	3.8	7
32	Efficacy and Safety of Intravenous Iron Therapy for Treating Anaemia in Critically ill Adults: A Rapid Systematic Review With Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2022, 36, 97-106.	2.0	7
33	Transfusion in critical care: Past, present and future. <i>Transfusion Medicine</i> , 2020, 30, 418-432.	1.1	6
34	A UK national survey of prophylactic platelet transfusion thresholds in non-bleeding, critically ill adults. <i>Transfusion Medicine</i> , 2020, 30, 515-517.	1.1	6
35	Managing obstetric haemorrhage: is it time for a more personalised approach?. <i>Anaesthesia</i> , 2019, 74, 961-964.	3.8	5
36	Intravenous Iron to Treat Anaemia following Critical care (INTACT): A protocol for a feasibility randomised controlled trial. <i>Journal of the Intensive Care Society</i> , 0, , 175114371987008.	2.2	4

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37	Adjunctive treatments for the management of septic shock – a narrative review of the current evidence. <i>Anaesthesia</i> , 2021, 76, 1245-1258.	3.8	4
38	Evaluation of perturbed iron-homeostasis in a prospective cohort of patients with COVID-19. <i>Wellcome Open Research</i> , 0, 7, 173.	1.8	4
39	Restrictive blood transfusion – is less really more?. <i>Anaesthesia</i> , 2020, 75, 433-437.	3.8	3
40	Intravenous iron to treat anaemia following Critical care (INTACT): A protocol for a feasibility randomised controlled trial. <i>Journal of the Intensive Care Society</i> , 2021, 22, 182-182.	2.2	3
41	Exploring adult critical illness survivors' experiences of fatigue: A qualitative study. <i>Journal of Advanced Nursing</i> , 2021, 77, 4836-4846.	3.3	3
42	Frailty in the ICU: what are we doing with all this information?. <i>Intensive Care Medicine</i> , 2022, 48, 1258-1259.	8.2	3
43	Risk of infection associated with intravenous iron preparations: protocol for updating a systematic review. <i>BMJ Open</i> , 2019, 9, e024618.	1.9	2
44	Recurrent Acute Severe Pulmonary Oedema as a Presentation of Carcinoid Crisis following Cardiac Surgery. <i>Journal of the Intensive Care Society</i> , 2012, 13, 251-255.	2.2	1
45	Barriers to a career in intensive care medicine. <i>Journal of the Intensive Care Society</i> , 2017, 18, 91-92.	2.2	1
46	Iron Deficiency and Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2151-2152.	1.3	1
47	Evaluation of fixed performance oxygen masks in simulated chronic obstructive airways disease. <i>European Journal of Anaesthesiology</i> , 2007, 24, 57-58.	1.7	0
48	Performance of oxygen delivery devices with simulated respiratory failure. <i>Anaesthesia</i> , 2009, 64, 227-228.	3.8	0
49	Postoperative morbidity after surgical aortic valve replacement or transcatheter valve implantation: a prospective cohort study. <i>Intensive Care Medicine</i> , 2015, 41, 1721-1722.	8.2	0
50	604: PREVALENCE AND MANAGEMENT OF ANAEMIA IN ICU SURVIVORS: A RETROSPECTIVE STUDY. <i>Critical Care Medicine</i> , 2016, 44, 227-227.	0.9	0
51	1676: HYPERAMMONEMIA ASSOCIATED WITH DECOMPENSATED CARNITINE PALMITOYLTRANSFERASE 1 DEFICIENCY. <i>Critical Care Medicine</i> , 2016, 44, 494-494.	0.9	0
52	Treating critically ill anemic patients with erythropoietin: less is more. <i>Intensive Care Medicine</i> , 2021, 47, 256-257.	8.2	0
53	Evidence cornered: Preoperative intravenous iron to treat anaemia before major abdominal surgery ( ) Tj ETQq1 1 0.784314 rgBT /Over	1.1	0
54	Outcome measures in solid organ donor management research: a systematic review. <i>British Journal of Anaesthesia</i> , 2021, 127, 745-759.	3.4	0