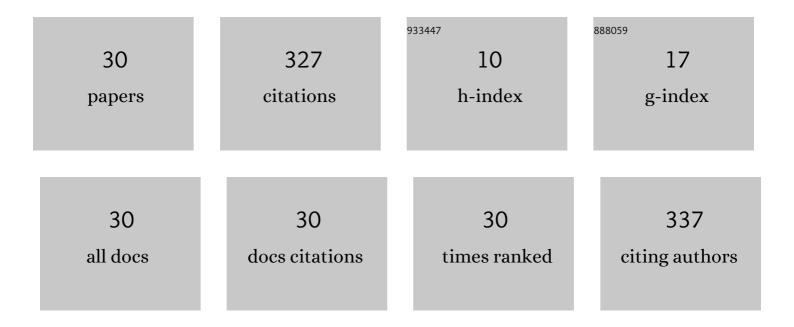
Lachlan F Miles

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8159979/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The ACTA PORT-score for predicting perioperative risk of blood transfusion for adult cardiac surgery. British Journal of Anaesthesia, 2017, 119, 394-401.	3.4	63
2	Pump Priming Practices and Anticoagulation in Cardiac Surgery: Results From the Global Cardiopulmonary Bypass Survey. Anesthesia and Analgesia, 2017, 125, 1871-1877.	2.2	50
3	Postoperative outcomes following cardiac surgery in nonâ€anaemic ironâ€replete and ironâ€deficient patients – an exploratory study. Anaesthesia, 2018, 73, 450-458.	3.8	35
4	Optimal protamine dosing after cardiopulmonary bypass: The PRODOSE adaptive randomised controlled trial. PLoS Medicine, 2021, 18, e1003658.	8.4	19
5	Associations between non-anaemic iron deficiency and outcomes following surgery for colorectal cancer: An exploratory study of outcomes relevant to prospective observational studies. Anaesthesia and Intensive Care, 2019, 47, 152-159.	0.7	18
6	The effect of protamine dosing variation on bleeding and transfusion after heparinisation for cardiopulmonary bypass. Perfusion (United Kingdom), 2018, 33, 445-452.	1.0	17
7	Borderline anaemia and postoperative outcome in women undergoing major abdominal surgery: a retrospective cohort study. Anaesthesia, 2020, 75, 210-217.	3.8	15
8	Associations between non-anaemic iron deficiency and outcomes following elective cardiac surgery (IDOCS): a prospective cohort study. Lancet Haematology,the, 2022, 9, e514-e522.	4.6	15
9	Intravenous Iron Therapy in Patients Undergoing Cardiovascular Surgery: A Narrative Review. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1439-1451.	1.3	13
10	Intravenous iron therapy for non-anaemic, iron-deficient adults. The Cochrane Library, 2019, 2019, CD013084.	2.8	13
11	30-Day Outcomes Post Veno-Arterial Extra Corporeal Membrane Oxygenation (VA-ECMO) After Cardiac Surgery and Predictors of Survival. Heart Lung and Circulation, 2020, 29, 1217-1225.	0.4	10
12	Right Ventricular Outflow Tract Obstruction in Adults: A Systematic Review and Meta-analysis. CJC Open, 2021, 3, 1153-1168.	1.5	10
13	The end of the beginning: preâ€operative intravenous iron and the PREVENTT trial. Anaesthesia, 2021, 76, 6-10.	3.8	9
14	The design and manufacture of 3Dâ€printed adjuncts for powered airâ€purifying respirators. Anaesthesia Reports, 2020, 8, 84-86.	0.5	7
15	Pilot validation of an individualised pharmacokinetic algorithm for protamine dosing after systemic heparinisation for cardiopulmonary bypass. Perfusion (United Kingdom), 2017, 32, 481-488.	1.0	5
16	Case reports in the COVIDâ€19 pandemic: first responders to an emergency in evidenceâ€based medicine. Anaesthesia Reports, 2021, 9, 1-7.	0.5	5
17	Blood and iron: associations with poor outcome after cardiac surgery. British Journal of Anaesthesia, 2020, 124, 1-3.	3.4	4
18	Characteristics, presentation and outcomes of music festival patrons with stimulant drugâ€induced serotonin toxicity. EMA - Emergency Medicine Australasia, 2021, 33, 992-1000.	1.1	4

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#	Article	IF	CITATIONS
19	Perimembranous Ventricular Septal Defect Complicated by Aorto-Right Ventricular Fistula: The Role of Multimodal Echocardiography. Anesthesia and Analgesia, 2017, 125, 413-416.	2.2	3
20	Hematinic and Iron Optimization in Peri-operative Anemia and Iron Deficiency. Current Anesthesiology Reports, 2022, 12, 65-77.	2.0	3
21	Associations between preoperative anaemia and hospital costs following major abdominal surgery: cohort study. BJS Open, 2021, 5, .	1.7	2
22	A protocol for prospective observational study to determine if non-anaemic iron deficiency worsens postoperative outcome in adult patients undergoing elective cardiac surgery: the IDOCS study. Perioperative Medicine (London, England), 2022, 11, 4.	1.5	2
23	Ventilatory parameters measured during a physiological study of simulated powered air-purifying respirator failure in healthy volunteers. Anaesthesia and Intensive Care, 2021, 49, 206-213.	0.7	1
24	Associations between preoperative inflammatory hyperferritinaemia and outcomes after major abdominal surgery. British Journal of Anaesthesia, 2020, 124, e195-e197.	3.4	1
25	Preliminary experience with continuous right ventricular pressure and transesophageal echocardiography monitoring in orthotopic liver transplantation. PLoS ONE, 2022, 17, e0263386.	2.5	1
26	Non-erythropoiesis-stimulating agent, non-iron therapies for the management of anaemia: protocol for a scoping review. BMJ Open, 2022, 12, e059059.	1.9	1
27	How to design and publish quality science studies. Anaesthesia, 2022, 77, 929-933.	3.8	1
28	In Response. Anesthesia and Analgesia, 2017, 125, 1073-1074.	2.2	0
29	Selecting and optimising patients for total knee arthroplasty. Medical Journal of Australia, 2019, 211, 285.	1.7	0
30	Cold Agglutinin Disease and Hemolytic Crisis After Hypothermic Circulatory Arrest in a Patient With Beta-Thalassemia Minor. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3086-3092.	1.3	0