

Simon N Fletcher

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2926871/simon-n-fletcher-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62

papers

1,883

citations

21

h-index

43

g-index

71

ext. papers

2,557

ext. citations

4.7

avg, IF

4.73

L-index

#	Paper	IF	Citations
62	Persistent neuromuscular and neurophysiologic abnormalities in long-term survivors of prolonged critical illness. <i>Critical Care Medicine</i> , 2003 , 31, 1012-6	1.4	351
61	Guidelines for Perioperative Care in Cardiac Surgery: Enhanced Recovery After Surgery Society Recommendations. <i>JAMA Surgery</i> , 2019 , 154, 755-766	5.4	264
60	Diastolic dysfunction and mortality in septic patients: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2015 , 41, 1004-13	14.5	127
59	The incidence and importance of anaemia in patients undergoing cardiac surgery in the UK - the first Association of Cardiothoracic Anaesthetists national audit. <i>Anaesthesia</i> , 2016 , 71, 627-35	6.6	94
58	Diagnostic workup, etiologies and management of acute right ventricle failure : A state-of-the-art paper. <i>Intensive Care Medicine</i> , 2018 , 44, 774-790	14.5	72
57	Changes in the mean systemic filling pressure during a fluid challenge in postsurgical intensive care patients. <i>Intensive Care Medicine</i> , 2013 , 39, 1299-305	14.5	72
56	Tissue Doppler assessment of diastolic function and relationship with mortality in critically ill septic patients: a systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2017 , 119, 583-594	5.4	65
55	A decade of progress in critical care echocardiography: a narrative review. <i>Intensive Care Medicine</i> , 2019 , 45, 770-788	14.5	65
54	Left ventricular systolic function evaluated by strain echocardiography and relationship with mortality in patients with severe sepsis or septic shock: a systematic review and meta-analysis. <i>Critical Care</i> , 2018 , 22, 183	10.8	65
53	Pharmacodynamic Analysis of a Fluid Challenge. <i>Critical Care Medicine</i> , 2016 , 44, 880-91	1.4	65
52	Hemodynamic Effect of Different Doses of Fluids for a Fluid Challenge: A Quasi-Randomized Controlled Study. <i>Critical Care Medicine</i> , 2017 , 45, e161-e168	1.4	55
51	The contribution of the anaesthetist to risk-adjusted mortality after cardiac surgery. <i>Anaesthesia</i> , 2016 , 71, 138-46	6.6	37
50	Perioperative management and outcomes of aortic surgery during pregnancy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 607-10	1.5	37
49	The ACTA PORT-score for predicting perioperative risk of blood transfusion for adult cardiac surgery. <i>British Journal of Anaesthesia</i> , 2017 , 119, 394-401	5.4	35
48	A review of echocardiography in anaesthetic and peri-operative practice. Part 1: impact and utility. <i>Anaesthesia</i> , 2014 , 69, 764-76	6.6	30
47	The impact of internet and simulation-based training on transoesophageal echocardiography learning in anaesthetic trainees: a prospective randomised study. <i>Anaesthesia</i> , 2013 , 68, 621-7	6.6	29
46	Complications related to peri-operative transoesophageal echocardiography - a one-year prospective national audit by the Association of Cardiothoracic Anaesthesia and Critical Care. <i>Anaesthesia</i> , 2020 , 75, 21-26	6.6	29

45	Type A aortic dissection in pregnancy. <i>International Journal of Obstetric Anesthesia</i> , 2012 , 21, 75-9	2.1	23
44	A review of echocardiography in anaesthetic and peri-operative practice. Part 2: training and accreditation. <i>Anaesthesia</i> , 2014 , 69, 919-27	6.6	22
43	Can simulation help to answer the demand for echocardiography education?. <i>Anesthesiology</i> , 2014 , 120, 32-41	4.3	22
42	The PRICES statement: an ESICM expert consensus on methodology for conducting and reporting critical care echocardiography research studies. <i>Intensive Care Medicine</i> , 2021 , 47, 1-13	14.5	21
41	Simulation-based teaching versus point-of-care teaching for identification of basic transoesophageal echocardiography views: a prospective randomised study. <i>Anaesthesia</i> , 2015 , 70, 330-5	6.6	20
40	Transient stop-flow arm arterial-venous equilibrium pressure measurement: determination of precision of the technique. <i>Journal of Clinical Monitoring and Computing</i> , 2016 , 30, 55-61	2	16
39	Initial clinical experience with a miniaturized transesophageal echocardiography probe in a cardiac intensive care unit. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, 582-7	2.1	16
38	The impact of intraoperative transoesophageal echocardiography on an unselected cardiac surgical population: a review of 2343 cases. <i>Anaesthesia and Intensive Care</i> , 2002 , 30, 734-41	1.1	16
37	Effect of individual patient risk, centre, surgeon and anaesthetist on length of stay in hospital after cardiac surgery: Association of Cardiothoracic Anaesthesia and Critical Care (ACTACC) consecutive cases series study of 10 UK specialist centres. <i>BMJ Open</i> , 2017 , 7, e016947	3	15
36	Simulation-based learning of transesophageal echocardiography in cardiothoracic surgical trainees: A prospective, randomized study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 22-5	1.5	14
35	Echocardiography-based hemodynamic management in the cardiac surgical intensive care unit. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014 , 28, 733-44	2.1	13
34	Successful repair of intraoperative aortic dissection detected by transesophageal echocardiography. <i>Annals of Thoracic Surgery</i> , 2002 , 73, 953-5	2.7	12
33	The incidence and effect of re-sternotomy following cardiac surgery on morbidity and mortality: a 1-year national audit on behalf of the Association of Cardiothoracic Anaesthesia and Critical Care. <i>Anaesthesia</i> , 2021 , 76, 19-26	6.6	10
32	The influence of prolonged intensive care stay on quality of life, recovery, and clinical outcomes following cardiac surgery: A prospective cohort study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 1906-1915.e3	1.5	10
31	Reversible tetraplegia due to polyneuropathy in a diabetic patient with hyperosmolar non-ketotic coma. <i>Intensive Care Medicine</i> , 1999 , 25, 1437-9	14.5	9
30	Readmission to the Intensive Care Unit Following Cardiac Surgery: A Derived and Validated Risk Prediction Model in 4,869 Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018 , 32, 2685-2691 ^{2,1}		9
29	Functional status and survival after prolonged intensive care unit stay following cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013 , 16, 750-4	1.8	7
28	A safety checklist for transoesophageal echocardiography from the British Society of Echocardiography and the Association of Cardiothoracic Anaesthetists. <i>Journal of Animal Science and Technology</i> , 2015 , 2, G25-7	1.6	7

27	Perioperative kinetics of endocan in patients undergoing cardiac surgery with and without cardiopulmonary bypass. <i>Cytokine</i> , 2016 , 83, 8-12	4	7
26	Does the "Weekend Effect" for Postoperative Mortality Stand Up to Scrutiny? Association for Cardiothoracic Anesthesia and Critical Care Cohort Study of 110,728 Cardiac Surgical Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018 , 32, 2178-2186	2.1	5
25	Sudden cardiac arrest and coexisting mitral valve prolapse: a case report and literature review. <i>Journal of Animal Science and Technology</i> , 2016 , 3, D1-8	1.6	4
24	Implementation of a nurse-led protocol for early extubation after cardiac surgery: A pilot study. <i>World Journal of Critical Care Medicine</i> , 2019 , 8, 28-35	3	4
23	Variation between hospitals in outcomes following cardiac surgery in the UK. <i>Annals of the Royal College of Surgeons of England</i> , 2019 , 101, 333-341	1.4	3
22	Bedside Ultrasonographic Measurement of the Inferior Vena Cava. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, e54-5	2.1	2
21	Echocardiography in cardiac anaesthesia and intensive care. <i>Current Anaesthesia and Critical Care</i> , 2009 , 20, 164-169		2
20	Surgical glue resembling left atrial thrombus. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2004 , 3, 409-10	1.8	2
19	Neuromuscular dysfunction in critical illness: what are we dealing with?. <i>Current Opinion in Anaesthesiology</i> , 2000 , 13, 93-8	2.9	2
18	Location of an intra-aortic balloon pump. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2001 , 15, 267-8	2.1	2
17	Tracheal intubation in trauma. <i>British Journal of Anaesthesia</i> , 1998 , 80, 270	5.4	2
16	Ranitidine reduced clinically important gastrointestinal bleeding in patients who required mechanical ventilation. <i>Gut</i> , 1999 , 44, 10-1	19.2	2
15	Early Extubation in Enhanced Recovery from Cardiac Surgery. <i>Critical Care Clinics</i> , 2020 , 36, 663-674	4.5	2
14	Current Anesthetic Care of Patients Undergoing Transcatheter Aortic Valve Replacement in Europe: Results of an Online Survey. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 1737-1746	2.1	2
13	Increased atrial contraction contribution to left ventricular filling during early septic shock. <i>Journal of Critical Care</i> , 2019 , 54, 220-227	4	1
12	Influence of Thrombolysis and Mechanical Ventilation on Echocardiographic Predictors of Survival after Acute Pulmonary Embolism. <i>Journal of the American Society of Echocardiography</i> , 2015 , 28, 846	5.8	1
11	Cardiac sarcoma presenting with abdominal pain and mimicking myxoma on echocardiogram. <i>JRSM Open</i> , 2016 , 7, 2054270416649286	0.5	1
10	Acute obstruction of a mechanical aortic valve in a young woman: case report and review of the literature. <i>Journal of Animal Science and Technology</i> , 2015 , 2, K1-5	1.6	1

9	EVAR fever. <i>Anaesthesia</i> , 2012 , 67, 929-30	6.6	1
8	WHO cares? Safety checklists in echocardiography. <i>Journal of Animal Science and Technology</i> , 2015 , 2, E9-E12	1.6	1
7	Identical persisting neurophysiological features of chronic denervation found in four cases of resolved critical illness motor syndrome. <i>Clinical Intensive Care: International Journal of Critical & Coronary Care Medicine</i> , 2001 , 12, 229-236		1
6	FUSIC HD. Comprehensive haemodynamic assessment with ultrasound. <i>Journal of the Intensive Care Society</i> , 175114372110100	1.6	1
5	Simulator training for transesophageal echocardiography. <i>Anesthesiology</i> , 2014 , 121, 430	4.3	
4	Use of transoesophageal echocardiography to detect acute right ventricular dysfunction during high frequency oscillatory ventilation in a patient with ARDS. <i>Clinical Intensive Care: International Journal of Critical & Coronary Care Medicine</i> , 2005 , 16, 175-178		
3	Perioperative care in cardiac surgery. <i>Minerva Anestesiologica</i> , 2021 , 87, 591-603	1.9	
2	Anaesthetist contribution to mortality after cardiac surgery - a reply. <i>Anaesthesia</i> , 2016 , 71, 599-601	6.6	
1	Enhanced Recovery for Cardiac Surgery 2022 , 421-433		