

Carl-Johan Jakobsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/611007/publications.pdf>

Version: 2024-02-01

61
papers

1,428
citations

489802

18
h-index

371746

37
g-index

61
all docs

61
docs citations

61
times ranked

1973
citing authors

#	ARTICLE	IF	CITATIONS
1	Value of Preoperative Spirometry and Diffusion- Capacity Testing in Diagnostic Prediction Before TAVI—A Feasibility Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 634-635.	0.6	0
2	Comparison of free arterial and saphenous vein grafting in outcomes after coronary bypass surgery. <i>Scandinavian Cardiovascular Journal</i> , 2022, 56, 42-47.	0.4	1
3	Impact of perioperative course during cardiac surgery on outcomes in patients 80 years and older. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 1568-1577.	0.4	11
4	A Descriptive Study of Perioperative Hemodynamics in Open Cardiac Surgery Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3199-3206.	0.6	0
5	ICU Nurses—An Impact Factor on Patient Turnover in Cardiac Surgery in Western Denmark?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	0.6	0
6	The Major Decrease in Resource Utilization in Recent Decades Seems Guided by Demographic Changes: Fast Tracking—Real Concept or Demographics. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1476-1484.	0.6	3
7	Fast-track cardiac anaesthesia protocols: Is quality pushed to the edge?. <i>Annals of Cardiac Anaesthesia</i> , 2020, 23, 142.	0.3	3
8	Blood cardioplegia benefits only patients with a long cross-clamp time. <i>Perfusion (United Kingdom)</i> , 2019, 34, 42-49.	0.5	4
9	To jump or not to jump? A multicentre propensity-matched study of sequential vein grafting of the heart. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 201-208.	0.5	4
10	The association between a three-day ticagrelor discontinuation and perioperative bleeding complications. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 714-720.	0.6	15
11	The Western Denmark Heart Registry. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1259-1272.	1.2	90
12	Lower Dose of Sufentanil Does Not Enhance Fast Track Significantly—A Randomized Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 731-738.	0.6	10
13	Intraoperative milrinone versus dobutamine in cardiac surgery patients: a retrospective cohort study on mortality. <i>Critical Care</i> , 2018, 22, 51.	2.5	22
14	Early, dedicated follow-up and treatment of pleural effusions enhance the recovery rate after open cardiac surgery: results from a randomized, clinical trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 58-66.	0.6	5
15	Colloids in Cardiac Surgery—Friend or Foe?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1639-1648.	0.6	17
16	Re-exploration due to bleeding is not associated with severe postoperative complications. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 233-240.	0.5	11
17	Storage time of intraoperative transfused allogeneic red blood cells is not associated with new-onset postoperative atrial fibrillation in cardiac surgery. <i>PLoS ONE</i> , 2017, 12, e0172726.	1.1	1
18	Quality assurance of the Western Denmark Heart Registry, a population-based healthcare register. <i>Danish Medical Journal</i> , 2017, 64, .	0.5	5

#	ARTICLE	IF	CITATIONS
19	Ultrashort acting remifentanyl is not superior to long-acting sufentanil in preserving cognitive function—a randomized study. <i>Journal of Clinical Anesthesia</i> , 2016, 33, 127-134.	0.7	16
20	Remifentanyl Compared With Sufentanil Does Not Enhance Fast-Track Possibilities in Cardiac Surgery—a Randomized Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1212-1220.	0.6	21
21	Is Knowledge of Hemodynamics Really Dangerous?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 575-578.	0.6	2
22	Statin initiation and acute kidney injury following elective cardiovascular surgery: a population cohort study in Denmark. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 995-1000.	0.6	13
23	High Thoracic Epidural in Cardiac Anesthesia. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2015, 19, 38-48.	0.4	20
24	30-day mortality after coronary artery bypass grafting and valve surgery has greatly improved over the last decade, but the 1-year mortality remains constant. <i>Annals of Cardiac Anaesthesia</i> , 2015, 18, 138.	0.3	45
25	Acute Kidney Injury and Long-term Risk of Cardiovascular Events After Cardiac Surgery: A Population-Based Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 617-625.	0.6	64
26	Follow-Up After Cardiac Surgery Should be Extended to at Least 120 Days When Benchmarking Cardiac Surgery Centers. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 984-989.	0.6	8
27	The association between platelet transfusion and adverse outcomes after coronary artery bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 48, e102-e109.	0.6	20
28	Transfusion Strategy: Impact of Haemodynamics and the Challenge of Haemodilution. <i>Journal of Blood Transfusion</i> , 2014, 2014, 1-12.	3.3	9
29	Is single-dose prophylactic gentamicin associated with acute kidney injury in patients undergoing cardiac surgery? A matched-pair analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1634-1639.	0.4	23
30	Health Outcomes with and without Use of Inotropic Therapy in Cardiac Surgery. <i>Anesthesiology</i> , 2014, 120, 1098-1108.	1.3	98
31	Reply: High Thoracic Epidural Analgesia and Cardiac Performance. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, e35.	0.6	0
32	High Thoracic Epidural Analgesia as an Adjunct to General Anesthesia is Associated With Better Outcome in Low-to-Moderate Risk Cardiac Surgery Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1301-1309.	0.6	17
33	Aortic regurgitation after transcatheter aortic valve implantation of the edwards SAPIEN ³ valve. <i>Scandinavian Cardiovascular Journal</i> , 2013, 47, 36-41.	0.4	6
34	Point-of-care ultrasonography changes patient management following open heart surgery. <i>Scandinavian Cardiovascular Journal</i> , 2013, 47, 335-343.	0.4	11
35	High thoracic epidural analgesia supplement seems to protect renal function, evaluated by serum creatinine changes, in cardiac surgery patients—a randomised study. <i>Cardiovascular System</i> , 2013, 1, 11.	1.0	4
36	Left Ventricular Longitudinal Function Assessed by Speckle Tracking Ultrasound from a Single Apical Imaging Plane. <i>Critical Care Research and Practice</i> , 2012, 2012, 1-6.	0.4	7

#	ARTICLE	IF	CITATIONS
37	Echocardiographic Measures of Diastolic Function Are Preload Dependent during Triggered Positive Pressure Ventilation: A Controlled Crossover Study in Healthy Subjects. <i>Critical Care Research and Practice</i> , 2012, 2012, 1-8.	0.4	5
38	Transfusion of blood during cardiac surgery is associated with higher long-term mortality in low-risk patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 114-120.	0.6	96
39	Systolic heart function remains depressed for at least 30 days after on-pump cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 15, 395-399.	0.5	20
40	The EuroSCORE in Western Denmark: A Population-Based Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 258-264.	0.6	5
41	High Thoracic Epidural Analgesia in Cardiac Surgery: Part 1—High Thoracic Epidural Analgesia Improves Cardiac Performance in Cardiac Surgery Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 1039-1047.	0.6	36
42	High Thoracic Epidural Analgesia in Cardiac Surgery: Part 2—High Thoracic Epidural Analgesia Does Not Reduce Time in or Improve Quality of Recovery in the Intensive Care Unit. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 1048-1054.	0.6	33
43	A prospective, randomised trial of transapical transcatheter aortic valve implantation vs. surgical aortic valve replacement in operable elderly patients with aortic stenosis: the STACCATO trial. <i>EuroIntervention</i> , 2012, 8, 383-389.	1.4	172
44	Perioperative Administration of Fibrinogen is Associated with Increased Risk of Postoperative Thromboembolic Complications after Cardiac Surgery. <i>Journal of Blood Disorders & Transfusion</i> , 2012, 01, .	0.1	5
45	Single center experience with transcatheter aortic valve implantation using the Edwards SAPIEN ³ Valve. <i>Scandinavian Cardiovascular Journal</i> , 2011, 45, 261-266.	0.4	19
46	O-27 Agreement between 4-D echocardiography computed cardiac output and standard PAC technique is poor. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, S12.	0.6	0
47	O-65 EuroSCORE and low SvO ₂ , but not CI and age, are key triggers for post-bypass inotropic support. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, S28.	0.6	0
48	O-69 Transfusion of blood during cardiac surgery is associated with higher long term mortality in low risk patients undergoing well defined cardiac procedures. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, S29-S30.	0.6	0
49	O-72 Supplement of epidural analgesia seems to improve outcome in cardiac surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, S31.	0.6	0
50	P-09 Perioperative administration of fibrinogen is associated with increased risk of postoperative complications after cardiac surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, S38.	0.6	0
51	P-52 Preoperative assessment of cardiac function by speckle tracking ultrasound. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, S55-S56.	0.6	0
52	Perioperative aminoglycoside treatment is associated with a higher incidence of postoperative dialysis in adult cardiac surgery patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 656-661.	0.4	12
53	Existing data sources for clinical epidemiology: The Western Denmark Heart Registry. <i>Clinical Epidemiology</i> , 2010, 2, 137.	1.5	147
54	Use of aprotinin in cardiac surgery: effectiveness and safety in a population-based study. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 36, 863-868.	0.6	17

#	ARTICLE	IF	CITATIONS
55	A Cardiac Surgery ICU Discharge Model; for Research and Logistic Purpose. The Open Cardiovascular and Thoracic Surgery Journal, 2009, 2, 12-17.	0.1	11
56	Strategy of transfusion in cardiac surgery: limits of hematocrit and how much is too low?. Future Cardiology, 2007, 3, 141-151.	0.5	1
57	The Influence of Propofol Versus Sevoflurane Anesthesia on Outcome in 10,535 Cardiac Surgical Procedures. Journal of Cardiothoracic and Vascular Anesthesia, 2007, 21, 664-671.	0.6	123
58	The resuscitation guidelines in forceâ€”Time for improvement towards causal therapy?. Resuscitation, 2007, 74, 198-199.	1.3	8
59	Assessment of left ventricular ejection fraction may invalidate the reliability of EuroSCORE. European Journal of Cardio-thoracic Surgery, 2006, 29, 978-982.	0.6	10
60	The influence of propofol and midazolam/halothane anesthesia on hepatic Sv _i , O ₂ and gastric mucosal pH during cardiopulmonary bypass. Journal of Cardiothoracic and Vascular Anesthesia, 1998, 12, 418-421.	0.6	11
61	Perioperative metoprolol reduces the frequency of atrial fibrillation after thoracotomy for lung resection. Journal of Cardiothoracic and Vascular Anesthesia, 1997, 11, 746-751.	0.6	111