

Peter Juhl-Olsen

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

500
citations

858243

12
h-index

799663

21
g-index

45
all docs

45
docs citations

45
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasound Hepatic Vein Ratios Are Associated With the Development of Acute Kidney Injury After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 1326-1335.	0.6	6
2	Effects of changes in position, positive end-expiratory pressure and mean arterial pressure on renal, portal and hepatic Doppler ultrasound perfusion indices: a randomized crossover study in cardiac surgery patients. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 1841-1850.	0.7	1
3	Epidural analgesia and abnormal coagulation in patients undergoing minimal invasive repair of pectus excavatum. <i>Annals of Cardiac Anaesthesia</i> , 2022, 25, 153.	0.3	0
4	The efficacy of midline catheters—a prospective, randomized, active-controlled study. <i>International Journal of Infectious Diseases</i> , 2021, 102, 220-225.	1.5	16
5	Supraclavicular ultrasonographic real-time guidance of peripherally inserted central catheters – A feasibility study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 688-694.	0.7	0
6	Suxamethonium-Induced Hyperkalemia: A Short Review of Causes and Recommendations for Clinical Applications. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-6.	0.4	5
7	Echocardiographic parameters during prolonged targeted temperature Management in out-of-hospital Cardiac Arrest Survivors to predict neurological outcome – a post-hoc analysis of the TTH48 trial. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 37.	1.1	5
8	Impact of focused cardiac ultrasound in vascular surgery patients: A prospective observational study. <i>Health Science Reports</i> , 2021, 4, e328.	0.6	0
9	Perioperative Doppler measurements of renal perfusion are associated with acute kidney injury in patients undergoing cardiac surgery. <i>Scientific Reports</i> , 2021, 11, 19738.	1.6	12
10	Automated echocardiography for measuring and tracking cardiac output after cardiac surgery: a validation study. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 913-922.	0.7	4
11	The clinical performance of midline catheters—An observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 394-399.	0.7	19
12	The impact of minimal invasive extracorporeal circulation on postoperative kidney function. <i>Perfusion (United Kingdom)</i> , 2020, 36, 026765912095460.	0.5	4
13	The effects of preoperative point-of-care focused cardiac ultrasound in high-risk patients: study protocol for a prospective randomised controlled trial. <i>Danish Medical Journal</i> , 2020, 67, .	0.5	1
14	Esmolol does not affect circulation negatively during resuscitation. <i>American Journal of Emergency Medicine</i> , 2019, 37, 690-695.	0.7	1
15	What the anaesthesiologist needs to know about heart–lung interactions. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2019, 33, 165-177.	1.7	5
16	Air Gap Sign in Ultrasound: Rhythm Is the Answer. <i>A&A Practice</i> , 2019, 12, 256-257.	0.2	0
17	Point-of-Care Ultrasound in the Periarrest Setting—Lessons Learned: A Case Report. <i>A&A Practice</i> , 2018, 10, 246-249.	0.2	1
18	When appearances deceive: Echocardiographic changes due to common chest pathology. <i>Echocardiography</i> , 2018, 35, 1847-1859.	0.3	1

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19	Where are we heading with fluid responsiveness research?. <i>Current Opinion in Critical Care</i> , 2017, 23, 318-325.	1.6	5
20	Effect of prolonged targeted temperature management on left ventricular myocardial function after out-of-hospital cardiac arrest â A randomised, controlled trial. <i>Resuscitation</i> , 2017, 115, 23-31.	1.3	8
21	Dobutamine aggravates haemodynamic deterioration induced by pleural effusion. <i>European Journal of Anaesthesiology</i> , 2017, 34, 262-270.	0.7	4
22	A successful model to learn and implement ultrasoundâguided venous catheterization in apheresis. <i>Journal of Clinical Apheresis</i> , 2017, 32, 437-443.	0.7	10
23	Ultrasound-Guided Radial Artery Catheterisation Increases the Success Rate among Anaesthesiology Residents: A Randomised Study. <i>Journal of Vascular Access</i> , 2017, 18, 546-551.	0.5	30
24	Fluid loading and norepinephrine infusion mask the left ventricular preload decrease induced by pleural effusion. <i>Intensive Care Medicine Experimental</i> , 2017, 5, 42.	0.9	0
25	Dynamic needle tip positioningâpara vessel approach. <i>Paediatric Anaesthesia</i> , 2016, 26, 459-460.	0.6	5
26	Transthoracic echocardiography in the perioperative setting. <i>Current Opinion in Anaesthesiology</i> , 2016, 29, 46-54.	0.9	19
27	Preoperative Focused Cardiac UltrasoundâTime for Implementation?. <i>A & A Case Reports</i> , 2016, 6, 137.	0.7	1
28	Clinical utility of semi-automated estimation of ejection fraction at the point-of-care. <i>Heart, Lung and Vessels</i> , 2015, 7, 208-16.	0.4	6
29	Drainage of Large Pleural Effusions Increases Left Ventricular Preload. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 885-889.	0.6	12
30	Variations in the pre-ejection period induced by deep breathing do not predict the hemodynamic response to early haemorrhage in healthy volunteers. <i>Journal of Clinical Monitoring and Computing</i> , 2014, 28, 233-241.	0.7	4
31	Negative inotropic and hypotensive effects of the superoxide dismutase mimetic tempol in pigs. <i>European Journal of Pharmacology</i> , 2014, 731, 20-30.	1.7	1
32	Ultrasound of the Inferior Vena Cava Does Not Predict Hemodynamic Response to Early Hemorrhage. <i>Journal of Emergency Medicine</i> , 2013, 45, 592-597.	0.3	47
33	Assessment of cardiac pathology by point-of-care ultrasonography performed by a novice examiner is comparable to the gold standard. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2013, 21, 87.	1.1	38
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	Positive End-expiratory Pressure Influences Echocardiographic Measures of Diastolic Function. <i>Anesthesiology</i> , 2013, 119, 1078-1086.	1.3	32
36	Advances in imaging: ultrasound in every physician's pocket. <i>Expert Opinion on Medical Diagnostics</i> , 2012, 6, 167-170.	1.6	15

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37	Procedural Aspects and Physiologic Mechanisms of the Deep Inspiratory Maneuver. <i>Cardiology Research and Practice</i> , 2012, 2012, 1-2.	0.5	2
38	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
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	Perioperative Use of Focus Assessed Transthoracic Echocardiography (FATE). <i>Anesthesia and Analgesia</i> , 2012, 115, 1029-1032.	1.1	95
41	Echocardiographic Evaluation of Systolic and Diastolic Function: A Preoperative Study of Correlation with Serum NT-proBNP. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 197-203.	0.6	7
42	Limited intervention improves technical skill in focus assessed transthoracic echocardiography among novice examiners. <i>BMC Medical Education</i> , 2012, 12, 65.	1.0	28
43	Focus-assessed transthoracic echocardiography in the sitting position: two life-saving cases. <i>Acta Anaesthesiologica Scandinavica</i> , 2011, 55, 126-129.	0.7	14