

Sven-Erik Ricksten

List of Publications by Year in descending order

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Version: 2024-02-01

164
papers

6,234
citations

61857

43
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82410

72
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166
all docs

166
docs citations

166
times ranked

5648
citing authors

#	ARTICLE	IF	CITATIONS
1	Dextran-based priming solution during cardiopulmonary bypass attenuates renal tubular injury – A secondary analysis of randomized controlled trial in adult cardiac surgery patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 40-47.	0.7	4
2	Levosimendan in intensive care and emergency medicine: literature update and expert recommendations for optimal efficacy and safety. <i>Journal of Anesthesia, Analgesia and Critical Care</i> , 2022, 2, .	0.5	3
3	Cardiorenal function and survival in in-hospital cardiac arrest: A nationwide study of 22,819 cases. <i>Resuscitation</i> , 2022, 172, 9-16.	1.3	0
4	Serum biomarkers of brain injury after uncomplicated cardiac surgery: Secondary analysis from a randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 447-453.	0.7	14
5	<i>Reply to</i> : “Systolic dysfunction and mortality in critically ill patients: more data are needed to believe in this association!”. <i>ESC Heart Failure</i> , 2022, , .	1.4	1
6	Decreased Renal Gluconeogenesis Is a Hallmark of Chronic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 810-827.	3.0	24
7	Effects of different mean arterial pressure targets on plasma volume, ANP and glycocalyx – A randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 220-227.	0.7	8
8	Association between cerebrospinal fluid biomarkers of neuronal injury or amyloidosis and cognitive decline after major surgery. <i>British Journal of Anaesthesia</i> , 2021, 126, 467-476.	1.5	17
9	Levosimendan Versus Milrinone and Release of Myocardial Biomarkers After Pediatric Cardiac Surgery: Post Hoc Analysis of Clinical Trial Data. <i>Pediatric Critical Care Medicine</i> , 2021, 22, e402-e409.	0.2	1
10	Renal Hemodynamics, Function, and Oxygenation in Critically Ill Patients and after Major Surgery. <i>Kidney360</i> , 2021, 2, 894-904.	0.9	2
11	Myocardial, renal and intestinal injury in liver resection surgery – A prospective observational pilot study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 886-894.	0.7	3
12	Grading right ventricular dysfunction in left ventricular disease using echocardiography: a proof of concept using a novel multiparameter strategy. <i>ESC Heart Failure</i> , 2021, 8, 3223-3236.	1.4	11
13	Delayed referral is common even when new-onset diabetes is suspected in children. A Swedish prospective observational study of diabetic ketoacidosis at onset of Type 1 diabetes. <i>Pediatric Diabetes</i> , 2021, 22, 900-908.	1.2	10
14	Atrial natriuretic peptide does not degrade the endothelial glycocalyx: A secondary analysis of a randomized porcine model. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1305-1312.	0.7	2
15	Effects of levosimendan on renal blood flow and glomerular filtration in patients with acute kidney injury after cardiac surgery: a double blind, randomized placebo-controlled study. <i>Critical Care</i> , 2021, 25, 207.	2.5	17
16	Validation of the Nottingham Hip Fracture Score (NHFS) for the prediction of 30-day mortality in a Swedish cohort of hip fractures. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1413-1420.	0.7	6
17	Regional left ventricular systolic dysfunction associated with critical illness: incidence and effect on outcome. <i>ESC Heart Failure</i> , 2021, 8, 5415-5423.	1.4	13
18	Effects of atrial natriuretic peptide on renal function during cardiopulmonary bypass: a randomized pig model. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 652-659.	0.6	2

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19	Levosimendan or milrinone for right ventricular inotropic treatment?â€”A secondary analysis of a randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 193-201.	0.7	3
20	Neuroinflammatory markers associate with cognitive decline after major surgery: Findings of an explorative study. <i>Annals of Neurology</i> , 2020, 87, 370-382.	2.8	34
21	Effects of milrinone on renal perfusion, filtration and oxygenation in patients with acute heart failure and low cardiac output early after cardiac surgery. <i>Journal of Critical Care</i> , 2020, 57, 225-230.	1.0	19
22	A Possible Mechanism behind Faster Clearance and Higher Peak Concentrations of Cardiac Troponin I Compared with Troponin T in Acute Myocardial Infarction. <i>Clinical Chemistry</i> , 2020, 66, 333-341.	1.5	28
23	Dextran- Versus Crystalloid-Based Prime in Cardiac Surgery: A Prospective Randomized Pilot Study. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1541-1547.	0.7	12
24	Renal Near-Infrared Spectroscopy for Assessment of Renal Oxygenation in Adults Undergoing Cardiac Surgery: A Method Validation Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3300-3305.	0.6	15
25	Levosimendan Versus Milrinone for Inotropic Support in Pediatric Cardiac Surgery: Results From a Randomized Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2072-2080.	0.6	8
26	Levosimendan Efficacy and Safety: 20 Years of SIMDAX in Clinical Use. <i>Journal of Cardiovascular Pharmacology</i> , 2020, 76, 4-22.	0.8	49
27	The role of bone cement for the development of intraoperative hypotension and hypoxia and its impact on mortality in hemiarthroplasty for femoral neck fractures. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 293-298.	1.2	22
28	Levosimendan Efficacy and Safety: 20 years of SIMDAX in Clinical Use. <i>Cardiac Failure Review</i> , 2020, 6, e19.	1.2	37
29	Offâ€”hour admission and impact on neurological outcome in endovascular treatment for acute ischemic stroke. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 208-214.	0.7	8
30	General anesthesia and positive pressure ventilation suppress left and right ventricular myocardial shortening in patients without myocardial disease â€” a strain echocardiography study. <i>Cardiovascular Ultrasound</i> , 2019, 17, 16.	0.5	18
31	Impact of norepinephrine on right ventricular afterload and function in septic shockâ€”a strain echocardiography study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1337-1345.	0.7	7
32	Inhaled prostacyclin for the prevention of increased pulmonary vascular resistance in cemented hip hemiarthroplastyâ€”A randomised trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1152-1161.	0.7	1
33	Lung transplantation after ex vivo lung perfusion in two Scandinavian centres. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 766-772.	0.6	27
34	Impact of Cardiopulmonary Bypass Flow on Renal Oxygenation in Patients Undergoing Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2019, 107, 505-511.	0.7	40
35	Comment on De Baerdemaeker et al. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 833-834.	0.7	0
36	Use of Levosimendan in Intensive Care Unit Settings: An Opinion Paper. <i>Journal of Cardiovascular Pharmacology</i> , 2019, 73, 3-14.	0.8	36

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37	10 tips for intensive care management of transplanted heart patients. <i>Intensive Care Medicine</i> , 2019, 45, 374-376.	3.9	1
38	The Effect of Levosimendan Versus Milrinone on the Occurrence Rate of Acute Kidney Injury Following Congenital Heart Surgery in Infants: A Randomized Clinical Trial*. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 947-956.	0.2	18
39	Pulmonary haemodynamics and right ventricular function in cemented vs uncemented total hip arthroplasty—a randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 298-305.	0.7	9
40	Atrial natriuretic peptide for treatment of acute kidney injury (AKI) — Initiate an optimal dose early. <i>Journal of Critical Care</i> , 2019, 51, 236-237.	1.0	2
41	Speckle tracking—vs conventional echocardiography for the detection of myocardial injury—a study on patients with subarachnoid haemorrhage. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 365-372.	0.7	4
42	Percutaneous haemodynamic and renal support in patients presenting with decompensated heart failure: A multi-centre efficacy study using the Reitan Catheter Pump (RCP). <i>International Journal of Cardiology</i> , 2019, 275, 53-58.	0.8	18
43	Renal Blood Flow, Glomerular Filtration Rate, and Renal Oxygenation in Early Clinical Septic Shock*. <i>Critical Care Medicine</i> , 2018, 46, e560-e566.	0.4	13
44	Isocapnic hyperventilation provides early extubation after head and neck surgery: A prospective randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1064-1071.	0.7	2
45	Vasopressin and nitroglycerin decrease portal and hepatic venous pressure and hepato-splanchnic blood flow. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1161-1161.	0.7	1
46	Vasopressin and nitroglycerin decrease portal and hepatic venous pressure and hepato-splanchnic blood flow. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 953-961.	0.7	4
47	Renal function and outcome after heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1593-1604.e1.	0.4	58
48	Mannitol clearance for the determination of glomerular filtration rate—a validation against clearance of ⁵¹ Cr-EDTA. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 10-16.	0.5	5
49	Comparison of two strategies for ex vivo lung perfusion. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 292-298.	0.3	23
50	Evaluation of a method for isocapnic hyperventilation: a clinical pilot trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 186-195.	0.7	3
51	Effects of methylprednisolone on blood-brain barrier and cerebral inflammation in cardiac surgery—a randomized trial. <i>Journal of Neuroinflammation</i> , 2018, 15, 283.	3.1	38
52	Inotropic and lusitropic effects of levosimendan and milrinone assessed by strain echocardiography—a randomised trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1246-1254.	0.7	23
53	Differential Effects of Levosimendan and Dobutamine on Glomerular Filtration Rate in Patients With Heart Failure and Renal Impairment: A Randomized Double-Blind Controlled Trial. <i>Journal of the American Heart Association</i> , 2018, 7, e008455.	1.6	52
54	Renal effects of norepinephrine-induced variations in mean arterial pressure after liver transplantation: A randomized crossover trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1229-1236.	0.7	12

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55	Hyperbaric oxygen treatment reverses radiation induced pro-fibrotic and oxidative stress responses in a rat model. <i>Free Radical Biology and Medicine</i> , 2017, 103, 248-255.	1.3	33
56	Anaesthetic-induced cardioprotection in an experimental model of the Takotsubo syndrome – isoflurane vs. propofol. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 309-321.	0.7	16
57	Clearance of cardiac troponin T with and without kidney function. <i>Clinical Biochemistry</i> , 2017, 50, 468-474.	0.8	89
58	Early treatment with isoflurane attenuates left ventricular dysfunction and improves survival in experimental Takotsubo. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 399-407.	0.7	5
59	General Anesthesia Versus Conscious Sedation for Endovascular Treatment of Acute Ischemic Stroke. <i>Stroke</i> , 2017, 48, 1601-1607.	1.0	335
60	Effects of Cardiopulmonary Bypass on Renal Perfusion, Filtration, and Oxygenation in Patients Undergoing Cardiac Surgery. <i>Anesthesiology</i> , 2017, 126, 205-213.	1.3	135
61	Reply to What is the real incidence of Takotsubo syndrome in intensive care units?. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 1372-1373.	0.7	0
62	Takotsubo syndrome in hemodynamically unstable patients admitted to the intensive care unit – a retrospective study. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 914-924.	0.7	12
63	Renal tubular injury during cardiopulmonary bypass as assessed by urinary release of N-acetylglycosaminidase. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 1075-1083.	0.7	19
64	Load-dependence of myocardial deformation variables – a clinical strain echocardiographic study. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 1155-1165.	0.7	37
65	Renal function and oxygenation are impaired early after liver transplantation despite hyperdynamic systemic circulation. <i>Critical Care</i> , 2017, 21, 87.	2.5	17
66	Reply to letter – Early identification of renal tubular injury: more questions than solutions™. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 1383-1383.	0.7	0
67	A simple method for isocapnic hyperventilation evaluated in a lung model. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 597-606.	0.7	5
68	Effects of Early Bedside Cycle Exercise on Intracranial Pressure and Systemic Hemodynamics in Critically Ill Patients in a Neurointensive Care Unit. <i>Neurocritical Care</i> , 2016, 25, 434-439.	1.2	19
69	Transplantation after ex vivo lung perfusion: A midterm follow-up. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1303-1310.	0.3	56
70	Levosimendan beyond inotropy and acute heart failure: Evidence of pleiotropic effects on the heart and other organs: An expert panel position paper. <i>International Journal of Cardiology</i> , 2016, 222, 303-312.	0.8	103
71	Isocapnic hyperventilation shortens washout time for sevoflurane – an experimental in vivo study. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 1261-1269.	0.7	3
72	Vasopressin-induced changes in splanchnic blood flow and hepatic and portal venous pressures in liver resection. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 607-615.	0.7	18

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73	Hemofiltration in exÂvivo lung perfusionâ€”a study in experimentally induced pulmonary edema. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 570-575.e1.	0.4	26
74	Measured and not estimated glomerular filtration rate should be used to assess renal function in heart transplant recipients. Nephrology Dialysis Transplantation, 2016, 31, 1182-1189.	0.4	26
75	Elevated high-sensitive troponin T on admission is an indicator of poor long-term outcome in patients with subarachnoid haemorrhage: a prospective observational study. Critical Care, 2015, 20, 11.	2.5	29
76	Hypotension During Endovascular Treatment of Ischemic Stroke Is a Risk Factor for Poor Neurological Outcome. Stroke, 2015, 46, 2678-2680.	1.0	145
77	Strain echocardiography identifies impaired longitudinal systolic function in patients with septic shock and preserved ejection fraction. Cardiovascular Ultrasound, 2015, 13, 30.	0.5	61
78	Successful heart transplantation from a donor with takotsubo syndrome. International Journal of Cardiology, 2015, 195, 82-84.	0.8	10
79	High-Sensitive Troponin T and N-Terminal Pro B-Type Natriuretic Peptide for Early Detection of Stress-Induced Cardiomyopathy in Patients with Subarachnoid Hemorrhage. Neurocritical Care, 2015, 23, 233-242.	1.2	30
80	Effects of acute plasma volume expansion on renal perfusion, filtration, and oxygenation after cardiac surgery: a randomized study on crystalloid vs colloid. British Journal of Anaesthesia, 2015, 115, 736-742.	1.5	32
81	Bone cement implantation syndrome - responses to queries. British Journal of Anaesthesia, 2015, 115, 479.	1.5	0
82	Response to â€œCardioprotective effect of isoflurane anesthesia from takotsubo syndrome and its implicationsâ€. International Journal of Cardiology, 2014, 177, 1080.	0.8	0
83	Cardioprotective effects of isoflurane in a rat model of stress-induced cardiomyopathy (takotsubo). International Journal of Cardiology, 2014, 176, 815-821.	0.8	26
84	Bone cement implantation syndrome in cemented hemiarthroplasty for femoral neck fracture: incidence, risk factors, and effect on outcome. British Journal of Anaesthesia, 2014, 113, 800-806.	1.5	144
85	Renal oxygenation and haemodynamics in acute kidney injury and chronic kidney disease. Clinical and Experimental Pharmacology and Physiology, 2013, 40, 138-147.	0.9	126
86	Renal oxygenation in clinical acute kidney injury. Critical Care, 2013, 17, 221.	2.5	71
87	Openâ€”heart surgery increases cerebrospinal fluid levels of <sc>A</sc> Alzheimerâ€”associated amyloid β^2 . Acta Anaesthesiologica Scandinavica, 2013, 57, 82-88.	0.7	47
88	Renal Effects of Levosimendan: A Consensus Report. Cardiovascular Drugs and Therapy, 2013, 27, 581-590.	1.3	65
89	Effects of Levosimendan on Glomerular Filtration Rate, Renal Blood Flow, and Renal Oxygenation After Cardiac Surgery With Cardiopulmonary Bypass. Critical Care Medicine, 2013, 41, 2328-2335.	0.4	82
90	Assessing glomerular filtration rate (GFR) in critically ill patients with acute kidney injury - true GFR versus urinary creatinine clearance and estimating equations. Critical Care, 2013, 17, R108.	2.5	136

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91	Renal Oxygenation in Clinical Acute Kidney Injury. , 2013, , 679-695.		1
92	Mannitol increases renal blood flow and maintains filtration fraction and oxygenation in postoperative acute kidney injury: a prospective interventional study. <i>Critical Care</i> , 2012, 16, R159.	2.5	70
93	Cerebrospinal Fluid Markers of Brain Injury, Inflammation, and Blood-Brain Barrier Dysfunction in Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2012, 94, 549-555.	0.7	95
94	Transcranial Doppler microembolic signals and serum marker evidence of brain injury during transcatheter aortic valve implantation. <i>Acta Anaesthesiologica Scandinavica</i> , 2012, 56, 240-247.	0.7	40
95	Effects of norepinephrine on renal perfusion, filtration and oxygenation in vasodilatory shock and acute kidney injury. <i>Intensive Care Medicine</i> , 2011, 37, 60-67.	3.9	125
96	Acute renal failure is NOT an "acute renal success" a clinical study on the renal oxygen supply/demand relationship in acute kidney injury. <i>Critical Care Medicine</i> , 2010, 38, 1695-1701.	0.4	111
97	Dopamine increases renal oxygenation: a clinical study in postcardiac surgery patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2010, 54, 183-190.	0.7	38
98	Norepinephrine causes a pressure-dependent plasma volume decrease in clinical vasodilatory shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2010, 54, 814-820.	0.7	34
99	Pulmonary haemodynamics and right ventricular function during cemented hemiarthroplasty for femoral neck fracture. <i>Acta Anaesthesiologica Scandinavica</i> , 2010, 54, 1210-1216.	0.7	26
100	Clinical review: Practical recommendations on the management of perioperative heart failure in cardiac surgery. <i>Critical Care</i> , 2010, 14, 201.	2.5	158
101	Atrial Natriuretic Peptide in Postoperative Acute Renal Failure. , 2010, , 339-348.		0
102	Effects of mannitol alone and mannitol plus furosemide on renal oxygen consumption, blood flow and glomerular filtration after cardiac surgery. <i>Intensive Care Medicine</i> , 2009, 35, 115-122.	3.9	65
103	Low-dose vasopressin increases glomerular filtration rate, but impairs renal oxygenation in postcardiac surgery patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2009, 53, 1052-1059.	0.7	75
104	Atrial Natriuretic Peptide in Acute Renal Failure. , 2009, , 429-433.		1
105	Effects of Levosimendan on Left Ventricular Relaxation and Early Filling at Maintained Preload and Afterload Conditions After Aortic Valve Replacement for Aortic Stenosis. <i>Circulation</i> , 2008, 117, 1075-1081.	1.6	75
106	NOREPINEPHRINE AND INTESTINAL MUCOSAL PERFUSION IN VASODILATORY SHOCK AFTER CARDIAC SURGERY. <i>Shock</i> , 2007, 28, 536-543.	1.0	18
107	Thoracic Epidural Analgesia after Cardiac Surgery. <i>Anesthesiology</i> , 2006, 105, 854-855.	1.3	0
108	Autoregulation of Human Jejunal Mucosal Perfusion During Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , 2006, 102, 1617-1622.	1.1	18

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109	Prevention of acute renal failure - use a multimodal approach. <i>Acta Anaesthesiologica Scandinavica</i> , 2006, 50, 256-258.	0.7	1
110	Vasopressors and intestinal mucosal perfusion after cardiac surgery: Norepinephrine vs. phenylephrine. <i>Critical Care Medicine</i> , 2006, 34, 722-729.	0.4	67
111	Cardiopulmonary bypass in humans - jejunal mucosal perfusion increases in parallel with well-maintained microvascular hematocrit. <i>Acta Anaesthesiologica Scandinavica</i> , 2005, 49, 502-509.	0.7	12
112	Differential effects of human atrial natriuretic peptide and furosemide on glomerular filtration rate and renal oxygen consumption in humans. <i>Intensive Care Medicine</i> , 2005, 31, 79-85.	3.9	113
113	Reply to the comment on "Effects of norepinephrine alone and norepinephrine plus dopamine on human intestinal mucosal perfusion." <i>Intensive Care Medicine</i> , 2004, 30, 175-175.	3.9	2
114	Bedside estimation of absolute renal blood flow and glomerular filtration rate in the intensive care unit. <i>Intensive Care Medicine</i> , 2004, 30, 1776-1782.	3.9	29
115	Recombinant human atrial natriuretic peptide in ischemic acute renal failure: A randomized placebo-controlled trial*. <i>Critical Care Medicine</i> , 2004, 32, 1310-1315.	0.4	278
116	Effects of norepinephrine alone and norepinephrine plus dopamine on human intestinal mucosal perfusion. <i>Intensive Care Medicine</i> , 2003, 29, 1322-1328.	3.9	24
117	Is prostacyclin an inodilator?. <i>Intensive Care Medicine</i> , 2003, 29, 1403-1405.	3.9	3
118	The Additive Pulmonary Vasodilatory Effects of Inhaled Prostacyclin and Inhaled Milrinone in Postcardiac Surgical Patients with Pulmonary Hypertension. <i>Anesthesia and Analgesia</i> , 2001, 93, 1439-1445.	1.1	152
119	Jejunal Mucosal Perfusion Is Well Maintained During Mild Hypothermic Cardiopulmonary Bypass in Humans. <i>Anesthesia and Analgesia</i> , 2001, 92, 5-11.	1.1	41
120	Long-term infusion of atrial natriuretic peptide (ANP) improves renal blood flow and glomerular filtration rate in clinical acute renal failure. <i>Acta Anaesthesiologica Scandinavica</i> , 2001, 45, 536-542.	0.7	50
121	Cerebral dysfunction after cardiac surgery - are we moving forward?. <i>Current Opinion in Anaesthesiology</i> , 2000, 13, 15-19.	0.9	5
122	Differential effects of dopamine, dopexamine, and dobutamine on jejunal mucosal perfusion early after cardiac surgery. <i>Critical Care Medicine</i> , 2000, 28, 2338-2343.	0.4	58
123	Jejunal and gastric mucosal perfusion versus splanchnic blood flow and metabolism: An observational study on postcardiac surgical patients. <i>Critical Care Medicine</i> , 2000, 28, 3649-3654.	0.4	31
124	Coronary and systemic hemodynamic effects of clevidipine, an ultra-short-acting calcium antagonist, for treatment of hypertension after coronary artery surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2000, 44, 186-193.	0.7	67
125	Central haemodynamics during morphine abstinence in anaesthetized rats. <i>Acta Physiologica Scandinavica</i> , 1998, 134, 493-501.	2.3	1
126	Baroreceptor-mediated reduction of jejunal mucosal perfusion, evaluated with endoluminal laser Doppler flowmetry in conscious humans. <i>Journal of the Autonomic Nervous System</i> , 1998, 68, 157-163.	1.9	17

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127	Comparison of Inhaled Nitric Oxide and Inhaled Aerosolized Prostacyclin in the Evaluation of Heart Transplant Candidates With Elevated Pulmonary Vascular Resistance. <i>Chest</i> , 1998, 114, 780-786.	0.4	151
128	The Effects of Propofol on Cerebral Blood Flow Velocity and Cerebral Oxygen Extraction During Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , 1998, 86, 1201-1206.	1.1	41
129	The Effects of Propofol on Cerebral Blood Flow Velocity and Cerebral Oxygen Extraction During Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , 1998, 86, 1201-1206.	1.1	96
130	Effects of dopamine, dopexamine and dobutamine on renal excretory function during experimental sepsis in conscious rats. <i>Acta Anaesthesiologica Scandinavica</i> , 1997, 41, 392-398.	0.7	12
131	Inhaled prostacyclin for treatment of pulmonary hypertension after cardiac surgery or heart transplantation: A pharmacodynamic study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1996, 10, 864-868.	0.6	109
132	Myocardial Circulatory and Metabolic Effects of Atrial Natriuretic Peptide After Coronary Artery Bypass Grafting. <i>Anesthesia and Analgesia</i> , 1996, 83, 928-934.	1.1	4
133	Myocardial Circulatory and Metabolic Effects of Atrial Natriuretic Peptide After Coronary Artery Bypass Grafting. <i>Anesthesia and Analgesia</i> , 1996, 83, 928-934.	1.1	17
134	Protective effects of halothane but not isoflurane against global ischaemic injury in the isolated working rat heart. <i>Acta Anaesthesiologica Scandinavica</i> , 1995, 39, 312-316.	0.7	18
135	A comparison of prostacyclin and sodium nitroprusside for the treatment of heart failure after cardiac surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1995, 9, 641-646.	0.6	19
136	Effects of atrial natriuretic peptide on renal function after cardiac surgery and in cyclosporine-treated heart transplant recipients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1994, 8, 425-430.	0.6	37
137	Management of a giant intracranial aneurysm using surface-heparinized extracorporeal circulation and controlled deep hypothermic low flow perfusion. A case report. <i>Acta Anaesthesiologica Scandinavica</i> , 1993, 37, 756-760.	0.7	11
138	Central hemodynamics and right ventricular function after coronary artery bypass surgery. A comparison of prostacyclin, sodium nitroprusside, and nitroglycerin for treatment of postcardiac surgical hypertension. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1993, 7, 555-559.	0.6	18
139	Six-Hour Preservation of the Isolated Working Rat Heart Improved with University of Wisconsin Solution. <i>Scandinavian Journal of Thoracic and Cardiovascular Surgery</i> , 1993, 27, 15-20.	0.2	5
140	Myocardial circulatory and metabolic effects of halothane when used to control intraoperative hypertension in patients with coronary artery disease. <i>Acta Anaesthesiologica Scandinavica</i> , 1992, 36, 283-288.	0.7	5
141	Effects of thoracic epidural anaesthesia on central haemodynamics compared to cardiac beta adrenoceptor blockade in conscious rats with acute myocardial infarction. <i>Acta Anaesthesiologica Scandinavica</i> , 1990, 34, 1-7.	0.7	44
142	Haemodynamics and plasma ANP (atrial natriuretic peptide) after acute blood volume expansion in normotensive and spontaneously hypertensive rats. <i>Acta Physiologica Scandinavica</i> , 1988, 133, 513-518.	2.3	14
143	Effects of hypovolaemia or isoprenaline infusion on the sympathetic reflex response to PEEP ventilation in rats. <i>Acta Physiologica Scandinavica</i> , 1988, 134, 101-107.	2.3	5
144	Clonidine interaction in amitriptyline poisoning. <i>Journal of Toxicology: Clinical Toxicology</i> , 1988, 26, 223-232.	1.5	4

#	ARTICLE	IF	CITATIONS
145	Central haemodynamics during morphine abstinence in anaesthetized rats. <i>Acta Physiologica Scandinavica</i> , 1988, 134, 493-501.	2.3	2
146	Renal sympathetic nerve activity during morphine abstinence in sinoaortic baroreceptor-denervated rats. <i>Acta Physiologica Scandinavica</i> , 1988, 134, 479-491.	2.3	8
147	Reflex changes in sympathetic nerve activity during mechanical ventilation with PEEP in sinoaortic denervated rats. <i>Acta Physiologica Scandinavica</i> , 1987, 130, 15-24.	2.3	10
148	Sympathetic nerve activity and central haemodynamics during mechanical ventilation with positive end-expiratory pressure in rats. <i>Acta Physiologica Scandinavica</i> , 1986, 127, 51-60.	2.3	30
149	Renal sympathetic activity in spontaneously hypertensive rats and normotensive controls, as studied by three different methods. <i>Acta Physiologica Scandinavica</i> , 1984, 120, 265-272.	2.3	127
150	Interaction between central stress and baroreceptor reflexes concerning effects on heart rate, mean arterial pressure and renal sympathetic activity in conscious spontaneously hypertensive rats. <i>Acta Physiologica Scandinavica</i> , 1984, 120, 273-281.	2.3	55
151	Spontaneous variations in arterial blood pressure, heart rate and sympathetic nerve activity in conscious normotensive and spontaneously hypertensive rats. <i>Acta Physiologica Scandinavica</i> , 1984, 120, 595-600.	2.3	18
152	Diastolic properties of the hypertrophied left ventricle in spontaneously hypertensive rats. <i>Acta Physiologica Scandinavica</i> , 1983, 118, 1-9.	2.3	106
153	Structurally based changes of renal vascular reactivity in spontaneously hypertensive and one-kidney, one-clip renal hypertensive rats, as compared with kidneys from uninephrectomized and intact normotensive rats. <i>Acta Physiologica Scandinavica</i> , 1983, 118, 61-67.	2.3	46
154	Sodium balance during development of hypertension in the spontaneously hypertensive rat (SHR). <i>Acta Physiologica Scandinavica</i> , 1982, 115, 317-323.	2.3	26
155	Distensibility of the Left Atrial Wall in Spontaneously Hypertensive Rats Compared with That in Normotensive Wistar-Kyoto Rats. <i>Clinical Science</i> , 1980, 59, 361s-363s.	0.0	0
156	Reflex inhibition of sympathetic activity during volume load in awake normotensive and spontaneously hypertensive rats. <i>Acta Physiologica Scandinavica</i> , 1980, 110, 77-82.	2.3	109
157	Inhibition of renal sympathetic nerve traffic from cardiac receptors in normotensive and spontaneously hypertensive rats. <i>Acta Physiologica Scandinavica</i> , 1979, 106, 17-22.	2.3	68
158	Performance of the hypertrophied left ventricle in spontaneously hypertensive rat. Effects of changes in preload and afterload. <i>Acta Physiologica Scandinavica</i> , 1979, 107, 1-8.	2.3	35
159	Left atrial pressure in normotensive and spontaneously hypertensive rats. <i>Acta Physiologica Scandinavica</i> , 1979, 107, 9-12.	2.3	75
160	Resetting of cardiac C-fiber endings in the spontaneously hypertensive rat. <i>Acta Physiologica Scandinavica</i> , 1979, 107, 13-18.	2.3	57
161	Recordings of Renal and Splanchnic Sympathetic Nervous Activity in Normotensive and Spontaneously Hypertensive Rats. <i>Clinical Science</i> , 1979, 57, 197s-199s.	0.0	98
162	SODIUM BALANCE AND STRUCTURAL VASCULAR CHANGES IN THE KIDNEY DURING DEVELOPMENT OF HYPERTENSION IN SPONTANEOUSLY HYPERTENSIVE RATS. <i>Acta Medica Scandinavica</i> , 1979, 205, 111-115.	0.0	8

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163	Structural "Resetting" of the Renal Vascular Bed in Spontaneously Hypertensive Rats (SHR). <i>Acta Physiologica Scandinavica</i> , 1977, 100, 270-272.	2.3	66
164	Hemodynamic Consequences of Resistance Vessel Rarification and of Changes in Smooth Muscle Sensitivity. <i>Acta Physiologica Scandinavica</i> , 1976, 97, 233-240.	2.3	33