## Sven-Erik Ricksten

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dextranâ€based priming solution during cardiopulmonary bypass attenuates renal tubular injury—A secondary analysis of randomized controlled trial in adult cardiac surgery patients. Acta Anaesthesiologica Scandinavica, 2022, 66, 40-47.	1.6	4
2	Levosimendan in intensive care and emergency medicine: literature update and expert recommendations for optimal efficacy and safety. Journal of Anesthesia, Analgesia and Critical Care, 2022, 2, .	1.3	3
3	Cardiorenal function and survival in in-hospital cardiac arrest: A nationwide study of 22,819 cases. Resuscitation, 2022, 172, 9-16.	3.0	0
4	Serum biomarkers of brain injury after uncomplicated cardiac surgery: Secondary analysis from a randomized trial. Acta Anaesthesiologica Scandinavica, 2022, 66, 447-453.	1.6	14
5	<i>Reply to</i> : "Systolic dysfunction and mortality in critically ill patients: more data are needed to believe in this association!â€, ESC Heart Failure, 2022, , .	3.1	1
6	Decreased Renal Gluconeogenesis Is a Hallmark of Chronic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2022, 33, 810-827.	6.1	24
7	Effects of different mean arterial pressure targets on plasma volume, ANP and glycocalyx—A randomized trial. Acta Anaesthesiologica Scandinavica, 2021, 65, 220-227.	1.6	8
8	Association between cerebrospinal fluid biomarkers of neuronal injury or amyloidosis and cognitive decline after major surgery. British Journal of Anaesthesia, 2021, 126, 467-476.	3.4	17
9	Levosimendan Versus Milrinone and Release of Myocardial Biomarkers After Pediatric Cardiac Surgery: Post Hoc Analysis of Clinical Trial Data. Pediatric Critical Care Medicine, 2021, 22, e402-e409.	0.5	1
10	Renal Hemodynamics, Function, and Oxygenation in Critically Ill Patients and after Major Surgery. Kidney360, 2021, 2, 894-904.	2.1	2
11	Myocardial, renal and intestinal injury in liver resection surgery—A prospective observational pilot study. Acta Anaesthesiologica Scandinavica, 2021, 65, 886-894.	1.6	3
12	Grading right ventricular dysfunction in left ventricular disease using echocardiography: a proof of concept using a novel multiparameter strategy. ESC Heart Failure, 2021, 8, 3223-3236.	3.1	11
13	Delayed referral is common even when newâ€onset diabetes is suspected in children. A Swedish prospective observational study of diabetic ketoacidosis at onset of Type 1 diabetes. Pediatric Diabetes, 2021, 22, 900-908.	2.9	10
14	Atrial natriuretic peptide does not degrade the endothelial glycocalyx: A secondary analysis of a randomized porcine model. Acta Anaesthesiologica Scandinavica, 2021, 65, 1305-1312.	1.6	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. Critical Care, 2021, 25, 207.	5.8	17
16	Validation of the Nottingham Hip Fracture Score (NHFS) for the prediction of 30â€day mortality in a Swedish cohort of hip fractures. Acta Anaesthesiologica Scandinavica, 2021, 65, 1413-1420.	1.6	6
17	Regional left ventricular systolic dysfunction associated with critical illness: incidence and effect on outcome. ESC Heart Failure, 2021, 8, 5415-5423.	3.1	13
18	Effects of atrial natriuretic peptide on renal function during cardiopulmonary bypass: a randomized pig model. European Journal of Cardio-thoracic Surgery, 2020, 57, 652-659.	1.4	2

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19	Levosimendan or milrinone for right ventricular inotropic treatment?—A secondary analysis of a randomized trial. Acta Anaesthesiologica Scandinavica, 2020, 64, 193-201.	1.6	3
20	Neuroinflammatory markers associate with cognitive decline after major surgery: Findings of an explorative study. Annals of Neurology, 2020, 87, 370-382.	5.3	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. Journal of Critical Care, 2020, 57, 225-230.	2.2	19
22	A Possible Mechanism behind Faster Clearance and Higher Peak Concentrations of Cardiac Troponin I Compared with Troponin T in Acute Myocardial Infarction. Clinical Chemistry, 2020, 66, 333-341.	3.2	28
23	Dextran- Versus Crystalloid-Based Prime in Cardiac Surgery: A Prospective Randomized Pilot Study. Annals of Thoracic Surgery, 2020, 110, 1541-1547.	1.3	12
24	Renal Near-Infrared Spectroscopy for Assessment of Renal Oxygenation in Adults Undergoing Cardiac Surgery: A Method Validation Study. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3300-3305.	1.3	15
25	Levosimendan Versus Milrinone for Inotropic Support in Pediatric Cardiac Surgery: Results From a Randomized Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2072-2080.	1.3	8
26	Levosimendan Efficacy and Safety: 20 Years of SIMDAX in Clinical Use. Journal of Cardiovascular Pharmacology, 2020, 76, 4-22.	1.9	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. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 91, 293-298.	3.3	22
28	Levosimendan Efficacy and Safety: 20 years of SIMDAX in Clinical Use. Cardiac Failure Review, 2020, 6, e19.	3.0	37
29	Offâ€hour admission and impact on neurological outcome in endovascular treatment for acute ischemic stroke. Acta Anaesthesiologica Scandinavica, 2019, 63, 208-214.	1.6	8
30	General anesthesia and positive pressure ventilation suppress left and right ventricular myocardial shortening in patients without myocardial disease – a strain echocardiography study. Cardiovascular Ultrasound, 2019, 17, 16.	1.6	18
31	Impact of norepinephrine on right ventricular afterload and function in septic shock—a strain echocardiography study. Acta Anaesthesiologica Scandinavica, 2019, 63, 1337-1345.	1.6	7
32	Inhaled prostacyclin for the prevention of increased pulmonary vascular resistance in cemented hip hemiarthroplasty—A randomised trial. Acta Anaesthesiologica Scandinavica, 2019, 63, 1152-1161.	1.6	1
33	Lung transplantation after ex vivo lung perfusion in two Scandinavian centres. European Journal of Cardio-thoracic Surgery, 2019, 55, 766-772.	1.4	27
34	Impact of Cardiopulmonary Bypass Flow on Renal Oxygenation in Patients Undergoing Cardiac Operations. Annals of Thoracic Surgery, 2019, 107, 505-511.	1.3	40
35	Comment on De Baerdemaeker et al. Acta Anaesthesiologica Scandinavica, 2019, 63, 833-834.	1.6	0
36	Use of Levosimendan in Intensive Care Unit Settings: An Opinion Paper. Journal of Cardiovascular Pharmacology, 2019, 73, 3-14.	1.9	36

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37	10 tips for intensive care management of transplanted heart patients. Intensive Care Medicine, 2019, 45, 374-376.	8.2	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*. Pediatric Critical Care Medicine, 2019, 20, 947-956.	0.5	18
39	Pulmonary haemodynamics and right ventricular function in cemented vs uncemented total hip arthroplasty—A randomized trial. Acta Anaesthesiologica Scandinavica, 2019, 63, 298-305.	1.6	9
40	Atrial natriuretic peptide for treatment of acute kidney injury (AKI) – Initiate an optimal dose early. Journal of Critical Care, 2019, 51, 236-237.	2.2	2
41	Speckle trackingâ€vs conventional echocardiography for the detection of myocardial injury—A study on patients with subarachnoid haemorrhage. Acta Anaesthesiologica Scandinavica, 2019, 63, 365-372.	1.6	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). International Journal of Cardiology, 2019, 275, 53-58.	1.7	18
43	Renal Blood Flow, Glomerular Filtration Rate, and Renal Oxygenation in Early Clinical Septic Shock*. Critical Care Medicine, 2018, 46, e560-e566.	0.9	13
44	Isocapnic hyperventilation provides early extubation after head and neck surgery: A prospective randomized trial. Acta Anaesthesiologica Scandinavica, 2018, 62, 1064-1071.	1.6	2
45	Vasopressin and nitroglycerin decrease portal and hepatic venous pressure and hepatoâ€splanchnic blood flow. Acta Anaesthesiologica Scandinavica, 2018, 62, 1161-1161.	1.6	1
46	Vasopressin and nitroglycerin decrease portal and hepatic venous pressure and hepatoâ€splanchnic blood flow. Acta Anaesthesiologica Scandinavica, 2018, 62, 953-961.	1.6	4
47	Renal function and outcome after heart transplantation. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1593-1604.e1.	0.8	58
48	Mannitol clearance for the determination of glomerular filtration rate–a validation against clearance of <sup>51</sup> Crâ€ <scp>EDTA</scp> . Clinical Physiology and Functional Imaging, 2018, 38, 10-16.	1.2	5
49	Comparison of two strategies for ex vivo lung perfusion. Journal of Heart and Lung Transplantation, 2018, 37, 292-298.	0.6	23
50	Evaluation of a method for isocapnic hyperventilation: a clinical pilot trial. Acta Anaesthesiologica Scandinavica, 2018, 62, 186-195.	1.6	3
51	Effects of methylprednisolone on blood-brain barrier and cerebral inflammation in cardiac surgery—a randomized trial. Journal of Neuroinflammation, 2018, 15, 283.	7.2	38
52	Inotropic and lusitropic effects of levosimendan and milrinone assessed by strain echocardiography—A randomised trial. Acta Anaesthesiologica Scandinavica, 2018, 62, 1246-1254.	1.6	23
53	Differential Effects of Levosimendan and Dobutamine on Glomerular Filtration Rate in Patients With Heart Failure and Renal Impairment:AÂRandomized Doubleâ€Blind Controlled Trial. Journal of the American Heart Association, 2018, 7, e008455.	3.7	52
54	Renal effects of norepinephrineâ€induced variations in mean arterial pressure after liver transplantation: A randomized crossâ€over trial. Acta Anaesthesiologica Scandinavica, 2018, 62, 1229-1236.	1.6	12

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55	Hyperbaric oxygen treatment reverses radiation induced pro-fibrotic and oxidative stress responses in a rat model. Free Radical Biology and Medicine, 2017, 103, 248-255.	2.9	33
56	Anaestheticâ€induced cardioprotection in an experimental model of the Takotsubo syndrome – isoflurane vs. propofol. Acta Anaesthesiologica Scandinavica, 2017, 61, 309-321.	1.6	16
57	Clearance of cardiac troponin T with and without kidney function. Clinical Biochemistry, 2017, 50, 468-474.	1.9	89
58	Early treatment with isoflurane attenuates left ventricular dysfunction and improves survival in experimental Takotsubo. Acta Anaesthesiologica Scandinavica, 2017, 61, 399-407.	1.6	5
59	General Anesthesia Versus Conscious Sedation for Endovascular Treatment of Acute Ischemic Stroke. Stroke, 2017, 48, 1601-1607.	2.0	335
60	Effects of Cardiopulmonary Bypass on Renal Perfusion, Filtration, and Oxygenation in Patients Undergoing Cardiac Surgery. Anesthesiology, 2017, 126, 205-213.	2.5	135
61	Reply to What is the real incidence of Takotsubo syndrome in intensive care units?. Acta Anaesthesiologica Scandinavica, 2017, 61, 1372-1373.	1.6	0
62	Takotsubo syndrome in hemodynamically unstable patients admitted to the intensive care unit – a retrospective study. Acta Anaesthesiologica Scandinavica, 2017, 61, 914-924.	1.6	12
63	Renal tubular injury during cardiopulmonary bypass as assessed by urinary release of Nâ€acetylâ€ĂŸầ€Dâ€glucosaminidase. Acta Anaesthesiologica Scandinavica, 2017, 61, 1075-1083.	1.6	19
64	Loadâ€dependence of myocardial deformation variables – a clinical strainâ€echocardiographic study. Acta Anaesthesiologica Scandinavica, 2017, 61, 1155-1165.	1.6	37
65	Renal function and oxygenation are impaired early after liver transplantation despite hyperdynamic systemic circulation. Critical Care, 2017, 21, 87.	5.8	17
66	Reply to letter â€ <sup>~</sup> Early identification of renal tubular injury: more questions than solutions'. Acta Anaesthesiologica Scandinavica, 2017, 61, 1383-1383.	1.6	0
67	A simple method for isocapnic hyperventilation evaluated in a lung model. Acta Anaesthesiologica Scandinavica, 2016, 60, 597-606.	1.6	5
68	Effects of Early Bedside Cycle Exercise on Intracranial Pressure and Systemic Hemodynamics in Critically III Patients in a Neurointensive Care Unit. Neurocritical Care, 2016, 25, 434-439.	2.4	19
69	Transplantation after ex vivo lung perfusion: A midterm follow-up. Journal of Heart and Lung Transplantation, 2016, 35, 1303-1310.	0.6	56
70	Levosimendan beyond inotropy and acute heart failure: Evidence of pleiotropic effects on the heart and other organs: An expert panel position paper. International Journal of Cardiology, 2016, 222, 303-312.	1.7	103
71	lsocapnic hyperventilation shortens washout time for sevoflurane – an experimental in vivo study. Acta Anaesthesiologica Scandinavica, 2016, 60, 1261-1269.	1.6	3
72	Vasopressinâ€induced changes in splanchnic blood flow and hepatic and portal venous pressures in liver resection. Acta Anaesthesiologica Scandinavica, 2016, 60, 607-615.	1.6	18

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73	Hemofiltration in exÂvivo lung perfusion—a study in experimentally induced pulmonary edema. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 570-575.e1.	0.8	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.	0.7	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.	5.8	29
76	Hypotension During Endovascular Treatment of Ischemic Stroke Is a Risk Factor for Poor Neurological Outcome. Stroke, 2015, 46, 2678-2680.	2.0	145
77	Strain echocardiography identifies impaired longitudinal systolic function in patients with septic shock and preserved ejection fraction. Cardiovascular Ultrasound, 2015, 13, 30.	1.6	61
78	Successful heart transplantation from a donor with takotsubo syndrome. International Journal of Cardiology, 2015, 195, 82-84.	1.7	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.	2.4	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.	3.4	32
81	Bone cement implantation syndrome - responses to queries. British Journal of Anaesthesia, 2015, 115, 479.	3.4	Ο
82	Response to "Cardioprotective effect of isoflurane anesthesia from takotsubo syndrome and its implications― International Journal of Cardiology, 2014, 177, 1080.	1.7	0
83	Cardioprotective effects of isoflurane in a rat model of stress-induced cardiomyopathy (takotsubo). International Journal of Cardiology, 2014, 176, 815-821.	1.7	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.	3.4	144
85	Renal oxygenation and haemodynamics in acute kidney injury and chronic kidney disease. Clinical and Experimental Pharmacology and Physiology, 2013, 40, 138-147.	1.9	126
86	Renal oxygenation in clinical acute kidney injury. Critical Care, 2013, 17, 221.	5.8	71
87	Openâ€heart surgery increases cerebrospinal fluid levels of <scp>A</scp> lzheimerâ€associated amyloid β. Acta Anaesthesiologica Scandinavica, 2013, 57, 82-88.	1.6	47
88	Renal Effects of Levosimendan: A Consensus Report. Cardiovascular Drugs and Therapy, 2013, 27, 581-590.	2.6	65
89	Effects of Levosimendan on Clomerular Filtration Rate, Renal Blood Flow, and Renal Oxygenation After Cardiac Surgery With Cardiopulmonary Bypass. Critical Care Medicine, 2013, 41, 2328-2335.	0.9	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.	5.8	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. Critical Care, 2012, 16, R159.	5.8	70
93	Cerebrospinal Fluid Markers of Brain Injury, Inflammation, and Blood-Brain Barrier Dysfunction in Cardiac Surgery. Annals of Thoracic Surgery, 2012, 94, 549-555.	1.3	95
94	Transcranial <scp>D</scp> oppler microembolic signals and serum marker evidence of brain injury during transcatheter aortic valve implantation. Acta Anaesthesiologica Scandinavica, 2012, 56, 240-247.	1.6	40
95	Effects of norepinephrine on renal perfusion, filtration and oxygenation in vasodilatory shock and acute kidney injury. Intensive Care Medicine, 2011, 37, 60-67.	8.2	125
96	Acute renal failure is NOT an "acute renal successâ€â€"a clinical study on the renal oxygen supply/demand relationship in acute kidney injury. Critical Care Medicine, 2010, 38, 1695-1701.	0.9	111
97	Dopamine increases renal oxygenation: a clinical study in postâ€cardiac surgery patients. Acta Anaesthesiologica Scandinavica, 2010, 54, 183-190.	1.6	38
98	Norepinephrine causes a pressureâ€dependent plasma volume decrease in clinical vasodilatory shock. Acta Anaesthesiologica Scandinavica, 2010, 54, 814-820.	1.6	34
99	Pulmonary haemodynamics and right ventricular function during cemented hemiarthroplasty for femoral neck fracture. Acta Anaesthesiologica Scandinavica, 2010, 54, 1210-1216.	1.6	26
100	Clinical review: Practical recommendations on the management of perioperative heart failure in cardiac surgery. Critical Care, 2010, 14, 201.	5.8	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. Intensive Care Medicine, 2009, 35, 115-122.	8.2	65
103	Lowâ€dose vasopressin increases glomerular filtration rate, but impairs renal oxygenation in postâ€cardiac surgery patients. Acta Anaesthesiologica Scandinavica, 2009, 53, 1052-1059.	1.6	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. Circulation, 2008, 117, 1075-1081.	1.6	75
106	NOREPINEPHRINE AND INTESTINAL MUCOSAL PERFUSION IN VASODILATORY SHOCK AFTER CARDIAC SURGERY. Shock, 2007, 28, 536-543.	2.1	18
107	Thoracic Epidural Analgesia after Cardiac Surgery. Anesthesiology, 2006, 105, 854-855.	2.5	0
108	Autoregulation of Human Jejunal Mucosal Perfusion During Cardiopulmonary Bypass. Anesthesia and Analgesia, 2006, 102, 1617-1622.	2.2	18

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109	Prevention of acute renal failure - use a multimodal approach. Acta Anaesthesiologica Scandinavica, 2006, 50, 256-258.	1.6	1
110	Vasopressors and intestinal mucosal perfusion after cardiac surgery: Norepinephrine vs. phenylephrine. Critical Care Medicine, 2006, 34, 722-729.	0.9	67
111	Cardiopulmonary bypass in humans - jejunal mucosal perfusion increases in parallel with well-maintained microvascular hematocrit. Acta Anaesthesiologica Scandinavica, 2005, 49, 502-509.	1.6	12
112	Differential effects of human atrial natriuretic peptide and furosemide on glomerular filtration rate and renal oxygen consumption in humans. Intensive Care Medicine, 2005, 31, 79-85.	8.2	113
113	Reply to the comment on "Effects of norepinephrine alone and norepinephrine plus dopamine on human intestinal mucosal perfusion.― Intensive Care Medicine, 2004, 30, 175-175.	8.2	2
114	Bedside estimation of absolute renal blood flow and glomerular filtration rate in the intensive care unit. Intensive Care Medicine, 2004, 30, 1776-1782.	8.2	29
115	Recombinant human atrial natriuretic peptide in ischemic acute renal failure: A randomized placebo-controlled trial*. Critical Care Medicine, 2004, 32, 1310-1315.	0.9	278
116	Effects of norepinephrine alone and norepinephrine plus dopamine on human intestinal mucosal perfusion. Intensive Care Medicine, 2003, 29, 1322-1328.	8.2	24
117	Is prostacyclin an inodilator?. Intensive Care Medicine, 2003, 29, 1403-1405.	8.2	3
118	The Additive Pulmonary Vasodilatory Effects of Inhaled Prostacyclin and Inhaled Milrinone in Postcardiac Surgical Patients with Pulmonary Hypertension. Anesthesia and Analgesia, 2001, 93, 1439-1445.	2.2	152
119	Jejunal Mucosal Perfusion Is Well Maintained During Mild Hypothermic Cardiopulmonary Bypass in Humans. Anesthesia and Analgesia, 2001, 92, 5-11.	2.2	41
120	Longâ€ŧerm infusion of atrial natriuretic peptide (ANP) improves renal blood flow and glomerular filtration rate in clinical acute renal failure. Acta Anaesthesiologica Scandinavica, 2001, 45, 536-542.	1.6	50
121	Cerebral dysfunction after cardiac surgery - are we moving forward?. Current Opinion in Anaesthesiology, 2000, 13, 15-19.	2.0	5
122	Differential effects of dopamine, dopexamine, and dobutamine on jejunal mucosal perfusion early after cardiac surgery. Critical Care Medicine, 2000, 28, 2338-2343.	0.9	58
123	Jejunal and gastric mucosal perfusion versus splanchnic blood flow and metabolism: An observational study on postcardiac surgical patients. Critical Care Medicine, 2000, 28, 3649-3654.	0.9	31
124	Coronary and systemic hemodynamic effects of clevidipine, an ultraâ€shortâ€acting calcium antagonist, for treatment of hypertension after coronary artery surgery. Acta Anaesthesiologica Scandinavica, 2000, 44, 186-193.	1.6	67
125	Central haemodynamics during morphine abstinence in anaesthetized rats. Acta Physiologica Scandinavica, 1998, 134, 493-501.	2.2	1
126	Baroreceptor-mediated reduction of jejunal mucosal perfusion, evaluated with endoluminal laser Doppler flowmetry in conscious humans. Journal of the Autonomic Nervous System, 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. Chest, 1998, 114, 780-786.	0.8	151
128	The Effects of Propofol on Cerebral Blood Flow Velocity and Cerebral Oxygen Extraction During Cardiopulmonary Bypass. Anesthesia and Analgesia, 1998, 86, 1201-1206.	2.2	41
129	The Effects of Propofol on Cerebral Blood Flow Velocity and Cerebral Oxygen Extraction During Cardiopulmonary Bypass. Anesthesia and Analgesia, 1998, 86, 1201-1206.	2.2	96
130	Effects of dopamine, dopexamine and dobutamine on renal excretory function during experimental sepsis in conscious rats. Acta Anaesthesiologica Scandinavica, 1997, 41, 392-398.	1.6	12
131	Inhaled prostacyclin for treatment of pulmonary hypertension after cardiac surgery or heart transplantation: A pharmacodynamic study. Journal of Cardiothoracic and Vascular Anesthesia, 1996, 10, 864-868.	1.3	109
132	Myocardial Circulatory and Metabolic Effects of Atrial Natriuretic Peptide After Coronary Artery Bypass Grafting. Anesthesia and Analgesia, 1996, 83, 928-934.	2.2	4
133	Myocardial Circulatory and Metabolic Effects of Atrial Natriuretic Peptide After Coronary Artery Bypass Grafting. Anesthesia and Analgesia, 1996, 83, 928-934.	2.2	17
134	Protective effects of halothane but not isoflurane against global ischaemic injury in the isolated working rat heart. Acta Anaesthesiologica Scandinavica, 1995, 39, 312-316.	1.6	18
135	A comparison of prostacyclin and sodium nitroprusside for the treatment of heart failure after cardiac surgery. Journal of Cardiothoracic and Vascular Anesthesia, 1995, 9, 641-646.	1.3	19
136	Effects of atrial natriuretic peptide on renal function after cardiac surgery and in cyclosporine-treated heart transplant recipients. Journal of Cardiothoracic and Vascular Anesthesia, 1994, 8, 425-430.	1.3	37
137	Management of a giant intracranial aneurysm using surfaceâ€heparinized extracorporeal circulation and controlled deep hypothermic low flow perfusion. A case report. Acta Anaesthesiologica Scandinavica, 1993, 37, 756-760.	1.6	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. Journal of Cardiothoracic and Vascular Anesthesia, 1993, 7, 555-559.	1.3	18
139	Six-Hour Preservation of the Isolated Working Rat Heart Improved with University of Wisconsin Solution. Scandinavian Journal of Thoracic and Cardiovascular Surgery, 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. Acta Anaesthesiologica Scandinavica, 1992, 36, 283-288.	1.6	5
141	Effects of thoracic epidural anaesthesia on central haemodynamics compared to cardiac beta adrenoceptor blockade in conscious rats with acute myocardial infarction. Acta Anaesthesiologica Scandinavica, 1990, 34, 1-7.	1.6	44
142	Haemodynamics and plasma ANP (atrial natriuretic peptide) after acute blood volume expansion in normotensive and spontaneously hypertensive rats. Acta Physiologica Scandinavica, 1988, 133, 513-518.	2.2	14
143	Effects of hypovolaemia or isoprenaline infusion on the sympathetic reflex response to PEEP ventilation in rats. Acta Physiologica Scandinavica, 1988, 134, 101-107.	2.2	5
144	Clonidine interaction in amitriptyline poisoning. Journal of Toxicology: Clinical Toxicology, 1988, 26, 223-232.	1.5	4

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145	Central haemodynamics during morphine abstinence in anaesthetized rats. Acta Physiologica Scandinavica, 1988, 134, 493-501.	2.2	2
146	Renal sympathetic nerve activity during morphine abstinence in sinoâ€aortic baroreceptorâ€denervated rats. Acta Physiologica Scandinavica, 1988, 134, 479-491.	2.2	8
147	Reflex changes in sympathetic nerve activity during mechanical ventilation with PEEP in sinoâ€aortic denervated rats. Acta Physiologica Scandinavica, 1987, 130, 15-24.	2.2	10
148	Sympathetic nerve activity and central haemodynamics during mechanical ventilation with positive endâ€expiratory pressure in rats. Acta Physiologica Scandinavica, 1986, 127, 51-60.	2.2	30
149	Renal sympathetic activity in spontaneously hypertensive rats and normotensive controls, as studied by three different methods. Acta Physiologica Scandinavica, 1984, 120, 265-272.	2.2	127
150	Interaction between "mental stress―and baroreceptor reflexes concerning effects on heart rate, mean arterial pressure and renal sympathetic activity in conscious spontaneously hypertensive rats. Acta Physiologica Scandinavica, 1984, 120, 273-281.	2.2	55
151	Spontaneous variations in arterial blood pressure, heart rate and sympathetic nerve activity in conscious normotensive and spontaneously hypertensive rats. Acta Physiologica Scandinavica, 1984, 120, 595-600.	2.2	18
152	Diastolic properties of the hypertrophied left ventricle in spontaneously hypertensive rats. Acta Physiologica Scandinavica, 1983, 118, 1-9.	2.2	106
153	Structurally based changes of renal vascular reactivity in spontaneously hypertensive and twoâ€kidney, oneâ€clip renal hypertensive rats, as compared with kidneys from uninephrectomized and intact normotensive rats. Acta Physiologica Scandinavica, 1983, 118, 61-67.	2.2	46
154	Sodium balance during development of hypertension in the spontaneously hypertensive rat (SHR). Acta Physiologica Scandinavica, 1982, 115, 317-323.	2.2	26
155	Distensibility of the Left Atrial Wall in Spontaneously Hypertensive Rats Compared with That in Normotensive Wistar-Kyoto Rats. Clinical Science, 1980, 59, 361s-363s.	0.0	0
156	Reflex inhibition of sympathetic activity during volume load in awake normotensive and spontaneously hypertensive rats. Acta Physiologica Scandinavica, 1980, 110, 77-82.	2.2	109
157	Inhibition of renal sympathetic nerve traffic from cardiac receptors in normotensive and spontaneously hypertensive rats. Acta Physiologica Scandinavica, 1979, 106, 17-22.	2.2	68
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