

# Daniel I Sessler

## List of Publications by Year in descending order

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869  
papers

62,526  
citations

1172

111  
h-index

1634

215  
g-index

882  
all docs

882  
docs citations

882  
times ranked

26254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Percutaneous Neuromodulation of the Brachial Plexus and Sciatic Nerve for the Treatment of Acute Pain Following Surgery: Secondary Outcomes From a Multicenter, Randomized, Controlled Pilot Study. <i>Neuromodulation</i> , 2023, 26, 638-649.	0.8	4
2	Mechanisms contributing to hypotension after anesthetic induction with sufentanil, propofol, and rocuronium: a prospective observational study. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 341-347.	1.6	42
3	Hemodynamic Responses to Crystalloid and Colloid Fluid Boluses during Noncardiac Surgery. <i>Anesthesiology</i> , 2022, 136, 127-137.	2.5	2
4	Meta-analyses of clinical trials: are we getting lemonade from lemons?. <i>British Journal of Anaesthesia</i> , 2022, 128, 233-235.	3.4	7
5	Association between perioperative hypotension and postoperative delirium and atrial fibrillation after cardiac surgery: A post-hoc analysis of the DECADE trial. <i>Journal of Clinical Anesthesia</i> , 2022, 76, 110584.	1.6	11
6	Intraoperative Hypotension and Acute Kidney Injury after Noncardiac Surgery in Infants and Children: A Retrospective Cohort Analysis. <i>Anesthesiology</i> , 2022, 136, 93-103.	2.5	6
7	Pain and Opioid Consumption and Mobilization after Surgery: <i>Post Hoc</i> Analysis of Two Randomized Trials. <i>Anesthesiology</i> , 2022, 136, 115-126.	2.5	22
8	Prolonged Blood Storage and Risk of Posttransfusion Acute Kidney Injury. <i>Anesthesiology</i> , 2022, 136, 138-147.	2.5	1
9	Effect of a Perioperative Hypotension-Avoidance Strategy Versus a Hypertension-Avoidance Strategy on the Risk of Acute Kidney Injury: A Clinical Research Protocol for a Substudy of the POISE-3 Randomized Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812110692.	1.1	0
10	Transversus abdominis plane block with liposomal bupivacaine versus continuous epidural analgesia for major abdominal surgery: The EXPLANE randomized trial. <i>Journal of Clinical Anesthesia</i> , 2022, 77, 110640.	1.6	16
11	Intra-operative hypertension and myocardial injury and/or mortality and acute kidney injury after noncardiac surgery. <i>European Journal of Anaesthesiology</i> , 2022, 39, 315-323.	1.7	4
12	Rationale and design of the PeriOperative ISchemic Evaluation-3 (POISE-3): a randomized controlled trial evaluating tranexamic acid and a strategy to minimize hypotension in noncardiac surgery. <i>Trials</i> , 2022, 23, 101.	1.6	10
13	Sugammadex Versus Neostigmine for Reversal of Residual Neuromuscular Blocks After Surgery: A Retrospective Cohort Analysis of Postoperative Side Effects. <i>Anesthesia and Analgesia</i> , 2022, 134, 1043-1053.	2.2	10
14	Naloxegol and Postoperative Urinary Retention: A Randomized Trial. <i>Journal of Clinical Medicine</i> , 2022, 11, 454.	2.4	0
15	Covid-19 and excess mortality in medicare beneficiaries. <i>PLoS ONE</i> , 2022, 17, e0262264.	2.5	8
16	Intraoperative Hypotension and Myocardial Injury After Noncardiac Surgery in Adults With or Without Chronic Hypertension: A Retrospective Cohort Analysis. <i>Anesthesia and Analgesia</i> , 2022, 135, 329-340.	2.2	8
17	The Relation Between Mean Arterial Pressure and Cardiac Index in Major Abdominal Surgery Patients: A Prospective Observational Cohort Study. <i>Anesthesia and Analgesia</i> , 2022, 134, 322-329.	2.2	9
18	Myocardial injury after noncardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2022, , 1.	1.6	5

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19	Anaesthesia's legacy: carpe diem. <i>British Journal of Anaesthesia</i> , 2022, 128, 413-415.	3.4	0
20	Tranexamic Acid in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2022, 386, 1986-1997.	27.0	125
21	Aggressive intraoperative warming versus routine thermal management during non-cardiac surgery (PROTECT): a multicentre, parallel group, superiority trial. <i>Lancet, The</i> , 2022, 399, 1799-1808.	13.7	47
22	Chronic arterial hypertension and nocturnal non-dipping predict postinduction and intraoperative hypotension: A secondary analysis of a prospective study. <i>Journal of Clinical Anesthesia</i> , 2022, 79, 110715.	1.6	8
23	Isoflurane promotes early spontaneous breathing in ventilated intensive care patients: A post hoc subgroup analysis of a randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 354-364.	1.6	5
24	Racial/ethnic differences in receipt of surgery among children in the United States. <i>Journal of Pediatric Surgery</i> , 2022, 57, 852-859.	1.6	5
25	Intraoperative Inspiratory Oxygen Fraction and Myocardial Injury After Noncardiac Surgery: Results From an International Observational Study in Relation to Recent Controlled Trials. <i>Anesthesia and Analgesia</i> , 2022, 135, 1021-1030.	2.2	9
26	Mechanical Power: Correlate or Cause of Ventilator-induced Lung Injury?. <i>Anesthesiology</i> , 2022, , .	2.5	7
27	Effect of Intraoperative Handovers of Anesthesia Care on Mortality, Readmission, or Postoperative Complications Among Adults. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 2403.	7.4	19
28	Pain, Analgesic Use, and Patient Satisfaction With Spinal Versus General Anesthesia for Hip Fracture Surgery. <i>Annals of Internal Medicine</i> , 2022, 175, 952-960.	3.9	22
29	Regional analgesia and surgical site infections after colorectal surgery: a retrospective cohort analysis. <i>Brazilian Journal of Anesthesiology (Elsevier)</i> , 2022, , .	0.4	1
30	Chest pain in patients recovering from noncardiac surgery: A retrospective analysis. <i>Journal of Clinical Anesthesia</i> , 2022, 82, 110932.	1.6	3
31	Development and Evaluation of a Risk-Adjusted Measure of Intraoperative Hypotension in Patients Having Nonemergent, Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2021, 133, 445-454.	2.2	14
32	Performance of the Hypotension Prediction Index with non-invasive arterial pressure waveforms in non-cardiac surgical patients. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 71-78.	1.6	31
33	Bleeding Independently associated with Mortality after noncardiac Surgery (BIMS): an international prospective cohort study establishing diagnostic criteria and prognostic importance. <i>British Journal of Anaesthesia</i> , 2021, 126, 163-171.	3.4	29
34	Preoperative prediction of Bleeding Independently associated with Mortality after noncardiac Surgery (BIMS): an international prospective cohort study. <i>British Journal of Anaesthesia</i> , 2021, 126, 172-180.	3.4	8
35	Association between postoperative haemoglobin concentrations and composite of non-fatal myocardial infarction and all-cause mortality in noncardiac surgical patients: post hoc analysis of the POISE-2 trial. <i>British Journal of Anaesthesia</i> , 2021, 126, 87-93.	3.4	22
36	Association between postoperative haemoglobin and myocardial injury after noncardiac surgery: a retrospective cohort analysis. <i>British Journal of Anaesthesia</i> , 2021, 126, 94-101.	3.4	37

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37	Renal injury after open versus laparoscopic non-cardiac surgery: a retrospective cohort analysis. Brazilian Journal of Anesthesiology (Elsevier), 2021, 71, 50-57.	0.4	1
38	Acute pain after serratus anterior plane or thoracic paravertebral blocks for video-assisted thoracoscopic surgery. European Journal of Anaesthesiology, 2021, 38, S97-S105.	1.7	22
39	Association between In-hospital Mortality and Low Cardiac Output Syndrome with Morning versus Afternoon Cardiac Surgery. Anesthesiology, 2021, 134, 552-561.	2.5	8
40	Supplemental Intraoperative Oxygen and Long-term Mortality: Subanalysis of a Multiple Crossover Cluster Trial. Anesthesiology, 2021, 134, 709-721.	2.5	6
41	Percutaneous Peripheral Nerve Stimulation (Neuromodulation) for Postoperative Pain: A Randomized, Sham-controlled Pilot Study. Anesthesiology, 2021, 135, 95-110.	2.5	16
42	Design of Clinical Trials Evaluating Sedation in Critically Ill Adults Undergoing Mechanical Ventilation: Recommendations From Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research (SCEPTER) Recommendation III. Critical Care Medicine, 2021, 49, 1684-1693.	0.9	11
43	ABO blood types and sepsis mortality. Annals of Intensive Care, 2021, 11, 61.	4.6	5
44	Volutrauma Increases Exhaled Pentanal in Rats: A Potential Breath Biomarker for Ventilator-Induced Lung Injury. Anesthesia and Analgesia, 2021, 133, 263-273.	2.2	5
45	Perioperative Temperature Monitoring: Reply. Anesthesiology, 2021, 135, 190.	2.5	0
46	Quantification of Volatile Aldehydes Deriving from In Vitro Lipid Peroxidation in the Breath of Ventilated Patients. Molecules, 2021, 26, 3089.	3.8	10
47	Long-term Survival after Combined Epidural General Anesthesia or General Anesthesia Alone: Follow-up of a Randomized Trial. Anesthesiology, 2021, 135, 233-245.	2.5	34
48	Epidural Anesthesia Analgesia and Recurrence-free Survival after Lung Cancer Surgery: A Randomized Trial. Anesthesiology, 2021, 135, 419-432.	2.5	49
49	Delirium in Older Patients after Combined Epidural General Anesthesia or General Anesthesia for Major Surgery: A Randomized Trial. Anesthesiology, 2021, 135, 218-232.	2.5	54
50	Failure to detect ward hypoxaemia and hypotension: contributions of insufficient assessment frequency and patient arousal during nursing assessments. British Journal of Anaesthesia, 2021, 127, 760-768.	3.4	22
51	Can anaesthetic technique influence cancer outcome? The next steps. British Journal of Anaesthesia, 2021, 127, 5-7.	3.4	8
52	Nuance in retractions. European Journal of Anaesthesiology, 2021, 38, 800.	1.7	1
53	Predicting Myocardial Injury and Other Cardiac Complications After Elective Noncardiac Surgery with the Revised Cardiac Risk Index: The VISION Study. Canadian Journal of Cardiology, 2021, 37, 1215-1224.	1.7	29
54	Prediction of acute kidney injury after cardiac surgery from preoperative N-terminal pro-B-type natriuretic peptide. British Journal of Anaesthesia, 2021, 127, 862-870.	3.4	17

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55	Variation in preoperative stress testing by patient, physician and surgical type: a cohort study. <i>BMJ Open</i> , 2021, 11, e048052.	1.9	5
56	Association between intraoperative mean arterial pressure and postoperative complications is independent of cardiac index in patients undergoing noncardiac surgery. <i>British Journal of Anaesthesia</i> , 2021, 127, e102-e104.	3.4	7
57	Persistent Incisional Pain after Noncardiac Surgery: An International Prospective Cohort Study. <i>Anesthesiology</i> , 2021, 135, 711-723.	2.5	24
58	Elucidating the association between regional variation in diagnostic frequency with risk-adjusted mortality through analysis of claims data of medicare inpatients: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e054632.	1.9	3
59	Associations between intraoperative and post-anesthesia care unit hypotension and surgical ward hypotension. <i>Journal of Clinical Anesthesia</i> , 2021, 75, 110495.	1.6	4
60	Do It Often, Do It Better: Association Between Pairs of Experienced Subspecialty Anesthesia Caregivers and Postoperative Outcomes. A Retrospective Observational Study. <i>Anesthesia and Analgesia</i> , 2021, 132, 866-877.	2.2	9
61	Perioperative Temperature Monitoring. <i>Anesthesiology</i> , 2021, 134, 111-118.	2.5	46
62	Perioperative Blood Pressure Management. <i>Anesthesiology</i> , 2021, 134, 250-261.	2.5	69
63	Ambulatory continuous peripheral nerve blocks to treat postamputation phantom limb pain: a multicenter, randomized, quadruple-masked, placebo-controlled clinical trial. <i>Pain</i> , 2021, 162, 938-955.	4.2	15
64	Exhaled Propofol Concentrations Correlate With Plasma and Brain Tissue Concentrations in Rats. <i>Anesthesia and Analgesia</i> , 2021, 132, 110-118.	2.2	12
65	Association Between Preoperative Statin Use and Respiratory Complications After Noncardiac Surgery: A Retrospective Cohort Analysis. <i>Anesthesia and Analgesia</i> , 2021, 133, 123-132.	2.2	3
66	Blood Pressure Management by Anesthesia Professionals: Evaluating Clinician Skill From Electronic Medical Records. <i>Anesthesia and Analgesia</i> , 2021, 132, 946-956.	2.2	7
67	(Im)precise trial descriptions. <i>British Journal of Anaesthesia</i> , 2021, 127, 824-825.	3.4	1
68	Diagnosis and Management of Patients With Myocardial Injury After Noncardiac Surgery: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021, 144, e287-e305.	1.6	92
69	Intraoperative Hypotension and Complications. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1765-1767.	2.8	5
70	Quantitative Determination of Fosfomycin in 10 <sup>1/4</sup> L of Plasma and Dialysate by Hydrophilic Interaction Liquid Chromatography Electrospray Ionization Mass Spectrometry. <i>Journal of Chromatographic Science</i> , 2021, 59, 165-174.	1.4	5
71	Changes in volatile organic compounds provoked by lipopolysaccharide- or alpha toxin-induced inflammation in ventilated rats. <i>Journal of Breath Research</i> , 2021, 15, 016003.	3.0	3
72	Does nociception monitor-guided anesthesia affect opioid consumption? A systematic review of randomized controlled trials. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 629-641.	1.6	45

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73	Ambulatory and Perioperative Blood Pressure: Reply. <i>Anesthesiology</i> , 2020, 132, 932-933.	2.5	0
74	Effect of Sevoflurane Versus Isoflurane on Emergence Time and Postanesthesia Care Unit Length of Stay: An Alternating Intervention Trial. <i>Anesthesia and Analgesia</i> , 2020, 130, 360-366.	2.2	5
75	Promotion of Regular Oesophageal Motility to Prevent Regurgitation and Enhance Nutrition Intake in Long-Stay ICU Patients. A Multicenter, Phase II, Sham-Controlled, Randomized Trial. <i>Critical Care Medicine</i> , 2020, 48, e219-e226.	0.9	3
76	Novel Clinical Trial Designs to Improve the Efficiency of Research. <i>Anesthesiology</i> , 2020, 132, 69-81.	2.5	32
77	Associations of Intraoperative Radial Arterial Systolic, Diastolic, Mean, and Pulse Pressures with Myocardial and Acute Kidney Injury after Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 132, 291-306.	2.5	88
78	Association Between Perioperative Hypotension and Delirium in Postoperative Critically Ill Patients: A Retrospective Cohort Analysis. <i>Anesthesia and Analgesia</i> , 2020, 130, 636-643.	2.2	77
79	Negative Trials, and What to Do with Them?. <i>Anesthesiology</i> , 2020, 132, 221-224.	2.5	10
80	Deficit Accumulation and Phenotype Assessments of Frailty Both Poorly Predict Duration of Hospitalization and Serious Complications after Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 132, 82-94.	2.5	21
81	Arterial Catheters for Early Detection and Treatment of Hypotension During Major Noncardiac Surgery: A Randomized Trial. <i>Anesthesia and Analgesia</i> , 2020, 131, 1540-1550.	2.2	27
82	International Policy Frameworks for Consent in Minimal-risk Pragmatic Trials. <i>Anesthesiology</i> , 2020, 132, 44-54.	2.5	8
83	Preoperative Vitamin D Concentration and Cardiac, Renal, and Infectious Morbidity after Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 132, 121-130.	2.5	9
84	Effect of red blood cell storage duration on major postoperative complications in cardiac surgery: A randomized trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1505-1514.e3.	0.8	15
85	Myocardial Injury After Noncardiac Surgery: Preoperative, Intraoperative, and Postoperative Aspects, Implications, and Directions. <i>Anesthesia and Analgesia</i> , 2020, 131, 173-186.	2.2	53
86	Effect of Perioperative Active Body Surface Warming Systems on Analgesic and Clinical Outcomes: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Anesthesia and Analgesia</i> , 2020, 131, 1430-1443.	2.2	39
87	McGrath Video Laryngoscope Versus Macintosh Direct Laryngoscopy for Intubation of Morbidly Obese Patients: A Randomized Trial. <i>Anesthesia and Analgesia</i> , 2020, 131, 586-593.	2.2	19
88	Dexmedetomidine for reduction of atrial fibrillation and delirium after cardiac surgery (DECADE): a randomised placebo-controlled trial. <i>Lancet, The</i> , 2020, 396, 177-185.	13.7	140
89	Preoperative <i>NT-Pro</i> B-Type Natriuretic Peptide and Cardiovascular Events After Noncardiac Surgery. <i>Annals of Internal Medicine</i> , 2020, 172, 96.	3.9	99
90	Tranexamic acid and rosuvastatin in patients at risk of cardiovascular events after noncardiac surgery: a pilot of the POISE-3 randomized controlled trial. <i>Pilot and Feasibility Studies</i> , 2020, 6, 104.	1.2	3

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91	Response by the authors, reflection of volatile anesthetic by the vaporâ€clean filter. Acta Anaesthesiologica Scandinavica, 2020, 64, 1383-1384.	1.6	1
92	Effect of Intravenous Acetaminophen on Postoperative Hypoxemia After Abdominal Surgery. JAMA - Journal of the American Medical Association, 2020, 324, 350.	7.4	25
93	Prediction of Opioid-Induced Respiratory Depression on Inpatient Wards Using Continuous Capnography and Oximetry: An International Prospective, Observational Trial. Anesthesia and Analgesia, 2020, 131, 1012-1024.	2.2	97
94	Recurrence of breast cancer after anaesthesia â€ Author's reply. Lancet, The, 2020, 396, 377-378.	13.7	0
95	Acute Postoperative Pain Is Associated With Myocardial Injury After Noncardiac Surgery. Anesthesia and Analgesia, 2020, 131, 822-829.	2.2	30
96	Ultrasound-Guided Percutaneous Peripheral Nerve Stimulation: A Pragmatic Effectiveness Trial of a Nonpharmacologic Alternative for the Treatment of Postoperative Pain. Pain Medicine, 2020, 21, S53-S61.	1.9	2
97	Prospective observational study of postoperative infection and outcomes after noncardiac surgery: analysis of prospective data from the VISION cohort. British Journal of Anaesthesia, 2020, 125, 87-97.	3.4	12
98	Intraoperative core temperature and infectious complications after colorectal surgery: A registry analysis. Journal of Clinical Anesthesia, 2020, 63, 109758.	1.6	6
99	Supplemental Intraoperative Oxygen Does Not Promote Acute Kidney Injury or Cardiovascular Complications After Noncardiac Surgery: Subanalysis of an Alternating Intervention Trial. Anesthesia and Analgesia, 2020, 130, 933-940.	2.2	22
100	Residual volatile anesthetics after workstation preparation and activated charcoal filtration. Acta Anaesthesiologica Scandinavica, 2020, 64, 759-765.	1.6	6
101	Exhaled Volatile Organic Compounds during Inflammation Induced by TNF-Î± in Ventilated Rats. Metabolites, 2020, 10, 245.	2.9	1
102	Opioid cessation: another teachable moment. British Journal of Anaesthesia, 2020, 125, 219-221.	3.4	0
103	&lt;p&gt;N-Methyl-D-Aspartate Antagonists and Steroids for the Prevention of Persisting Post-Surgical Pain After Thoracoscopic Surgeries: A Randomized Controlled, Factorial Design, International, Multicenter Pilot Trial&lt;/p&gt;. Journal of Pain Research, 2020, Volume 13, 377-387.	2.0	5
104	The authors reply. Critical Care Medicine, 2020, 48, e157-e158.	0.9	0
105	Volatile organic compounds in head and neck squamous cell carcinomaâ€An in vitro pilot study. Biomedical Chromatography, 2020, 34, e4811.	1.7	1
106	Mild Acute Kidney Injury after Noncardiac Surgery Is Associated with Long-term Renal Dysfunction. Anesthesiology, 2020, 132, 1053-1061.	2.5	50
107	Saline <i>versus</i> Lactated Ringerâ€™s Solution. Anesthesiology, 2020, 132, 614-624.	2.5	46
108	Multimodal Analgesic Regimen for Spine Surgery. Anesthesiology, 2020, 132, 992-1002.	2.5	68

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109	One-year Results of a Factorial Randomized Trial of Aspirin versus Placebo and Clonidine versus Placebo in Patients Having Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 132, 692-701.	2.5	15
110	Implications of Practice Variability. <i>Anesthesiology</i> , 2020, 132, 606-608.	2.5	11
111	Association between Use of Angiotensin-converting Enzyme Inhibitors or Angiotensin Receptor Blockers and Postoperative Delirium. <i>Anesthesiology</i> , 2020, 133, 119-132.	2.5	8
112	Hydraulic Coupling. <i>Anesthesiology</i> , 2020, 133, 964-966.	2.5	2
113	Hypotension Prediction Index for Prevention of Hypotension during Moderate- to High-risk Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 133, 1214-1222.	2.5	82
114	In Response. <i>Anesthesia and Analgesia</i> , 2020, 130, e95-e96.	2.2	0
115	Blood Pressure Components and Organ Injury: Reply. <i>Anesthesiology</i> , 2020, 133, 675-677.	2.5	0
116	Halving the Volume of AnaConDa: Evaluation of a New Small-Volume Anesthetic Reflector in a Test Lung Model. <i>Anesthesia and Analgesia</i> , 2019, 129, 371-379.	2.2	18
117	Perioperative covert stroke in patients undergoing non-cardiac surgery (NeuroVISION): a prospective cohort study. <i>Lancet, The</i> , 2019, 394, 1022-1029.	13.7	146
118	Association between complications and death within 30 days after noncardiac surgery. <i>Cmaj</i> , 2019, 191, E830-E837.	2.0	181
119	Severe hypoglycemia reduces the shivering threshold in rabbits. <i>BMC Anesthesiology</i> , 2019, 19, 126.	1.8	4
120	Recurrence of breast cancer after regional or general anaesthesia: a randomised controlled trial. <i>Lancet, The</i> , 2019, 394, 1807-1815.	13.7	259
121	Anaesthetic depth and complications after major surgery: an international, randomised controlled trial. <i>Lancet, The</i> , 2019, 394, 1907-1914.	13.7	117
122	A Monte Carlo simulation estimating US hospital cost reductions associated with hypotension control in septic ICU patients. <i>Journal of Medical Economics</i> , 2019, 22, 383-389.	2.1	4
123	Incidence of insufficient intraoperative neuromuscular paralysis. A retrospective registry analysis. <i>Journal of Clinical Anesthesia</i> , 2019, 56, 77-84.	1.6	3
124	Stability of Propofol (2,6-Diisopropylphenol) in Thermal Desorption Tubes during Air Transport. <i>International Journal of Analytical Chemistry</i> , 2019, 2019, 1-7.	1.0	0
125	One-year results of the pilot multicentre randomised trial of preoperative focused cardiac ultrasound in hip fracture surgery. <i>Anaesthesia and Intensive Care</i> , 2019, 47, 207-208.	0.7	9
126	Hypotension Prediction Index software for management of hypotension during moderate- to high-risk noncardiac surgery: protocol for a randomized trial. <i>Trials</i> , 2019, 20, 255.	1.6	21



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127	Anesthesia and Cancer Recurrence. <i>Anesthesiology</i> , 2019, 130, 3-5.	2.5	56
128	Effect of methylprednisolone on acute kidney injury in patients undergoing cardiac surgery with a cardiopulmonary bypass pump: a randomized controlled trial. <i>Cmaj</i> , 2019, 191, E247-E256.	2.0	19
129	Regurgitation and pulmonary aspiration during cardio-pulmonary resuscitation (CPR) with a laryngeal tube: A pilot crossover human cadaver study. <i>PLoS ONE</i> , 2019, 14, e0212704.	2.5	7
130	Perioperative Quality Initiative consensus statement on postoperative blood pressure, risk and outcomes for elective surgery. <i>British Journal of Anaesthesia</i> , 2019, 122, 575-586.	3.4	68
131	Simultaneous quantification of propofol, ketamine and rocuronium in just 10 $\hat{1}$ / <sub>4</sub> L plasma using liquid chromatography coupled with quadrupole mass spectrometry and its pilot application to a pharmacokinetic study in rats. <i>Biomedical Chromatography</i> , 2019, 33, e4540.	1.7	4
132	Real Age: Red Blood Cell Aging During Storage. <i>Annals of Thoracic Surgery</i> , 2019, 107, 973-980.	1.3	41
133	Perioperative Quality Initiative consensus statement on intraoperative blood pressure, risk and outcomes for elective surgery. <i>British Journal of Anaesthesia</i> , 2019, 122, 563-574.	3.4	342
134	Perioperative Quality Initiative consensus statement on preoperative blood pressure, risk and outcomes for elective surgery. <i>British Journal of Anaesthesia</i> , 2019, 122, 552-562.	3.4	127
135	Perioperative Quality Initiative consensus statement on the physiology of arterial blood pressure control in perioperative medicine. <i>British Journal of Anaesthesia</i> , 2019, 122, 542-551.	3.4	66
136	Intraoperative Hyperoxia Does Not Reduce Postoperative Pain: Subanalysis of an Alternating Cohort Trial. <i>Anesthesia and Analgesia</i> , 2019, 128, 1160-1166.	2.2	7
137	Automated Ambulatory Blood Pressure Measurements and Intraoperative Hypotension in Patients Having Noncardiac Surgery with General Anesthesia. <i>Anesthesiology</i> , 2019, 131, 74-83.	2.5	57
138	Segmented Regression and Difference-in-Difference Methods: Assessing the Impact of Systemic Changes in Health Care. <i>Anesthesia and Analgesia</i> , 2019, 129, 618-633.	2.2	82
139	Intra-operative high inspired oxygen fraction does not increase the risk of postoperative respiratory complications. <i>European Journal of Anaesthesiology</i> , 2019, 36, 320-326.	1.7	27
140	Triple-low Alerts Do Not Reduce Mortality. <i>Anesthesiology</i> , 2019, 130, 72-82.	2.5	49
141	Anticipated Rates and Costs of Guideline-Concordant Preoperative Stress Testing. <i>Anesthesia and Analgesia</i> , 2019, 128, 241-246.	2.2	4
142	In Response. <i>Anesthesia and Analgesia</i> , 2019, 128, e36.	2.2	0
143	Vasopressor Infusion During Prone Spine Surgery and Acute Renal Injury. <i>Anesthesia and Analgesia</i> , 2019, 129, 896-904.	2.2	11
144	Methylprednisolone Does Not Reduce Acute Postoperative Pain After Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2019, 129, 1468-1473.	2.2	5

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145	Effect of Intraoperative Goal-directed Balanced Crystalloid versus Colloid Administration on Major Postoperative Morbidity. <i>Anesthesiology</i> , 2019, 130, 728-744.	2.5	68
146	Volatile Organic Compounds in Patients With Acute Kidney Injury and Changes During Dialysis*. <i>Critical Care Medicine</i> , 2019, 47, 239-246.	0.9	8
147	Association Between Mean Arterial Pressure and Acute Kidney Injury and a Composite of Myocardial Injury and Mortality in Postoperative Critically Ill Patients: A Retrospective Cohort Analysis. <i>Critical Care Medicine</i> , 2019, 47, 910-917.	0.9	66
148	Incidence, Severity, and Detection of Blood Pressure Perturbations after Abdominal Surgery. <i>Anesthesiology</i> , 2019, 130, 550-559.	2.5	108
149	In Response. <i>Anesthesia and Analgesia</i> , 2019, 128, e34-e34.	2.2	0
150	The effects of dexamethasone, light anesthesia, and tight glucose control on postoperative fatigue and quality of life after major noncardiac surgery: A randomized trial. <i>Journal of Clinical Anesthesia</i> , 2019, 55, 83-91.	1.6	14
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152	Beyond "failure to rescue": the time has come for continuous ward monitoring. <i>British Journal of Anaesthesia</i> , 2019, 122, 304-306.	3.4	52
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291	Continuous Adductor Canal Versus Continuous Femoral Nerve Blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2015, 40, 559-567.	2.3	20
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293	Intraoperative Core Temperature Patterns, Transfusion Requirement, and Hospital Duration in Patients Warmed with Forced Air. <i>Anesthesiology</i> , 2015, 122, 276-285.	2.5	173
294	Clinical Research Methodology 2. <i>Anesthesia and Analgesia</i> , 2015, 121, 1043-1051.	2.2	36
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299	In Reply. <i>Anesthesiology</i> , 2015, 122, 954-955.	2.5	0
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301	Methylprednisolone Does Not Reduce Persistent Pain after Cardiac Surgery. <i>Anesthesiology</i> , 2015, 123, 1404-1410.	2.5	23
302	Clinical Research Methodology 3. <i>Anesthesia and Analgesia</i> , 2015, 121, 1052-1064.	2.2	37
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311	In Reply. <i>Anesthesiology</i> , 2015, 123, 235-236.	2.5	0
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362	In Reply. <i>Anesthesiology</i> , 2014, 120, 1280-1281.	2.5	0
363	In Reply. <i>Anesthesiology</i> , 2014, 120, 1298-1299.	2.5	3
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385	Effect of Perioperative Intravenous Lidocaine Administration on Pain, Opioid Consumption, and Quality of Life after Complex Spine Surgery. <i>Anesthesiology</i> , 2013, 119, 932-940.	2.5	154
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387	The Association of Preoperative Statin Use and Acute Kidney Injury After Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2013, 117, 916-923.	2.2	23
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399	Erythrocyte Storage Duration Is Not Associated with Increased Mortality in Noncardiac Surgical Patients. <i>Anesthesiology</i> , 2013, 118, 51-58.	2.5	29
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465	The Effect of Aminophylline on Loss of Consciousness, Bispectral Index, Propofol Requirement, and Minimum Alveolar Concentration of Desflurane in Volunteers. <i>Anesthesia and Analgesia</i> , 2010, 110, 449-454.	2.2	24
466	A Simple Approach to the Sciatic Nerve That Does Not Require Geometric Calculations or Multiple Landmarks. <i>Anesthesia and Analgesia</i> , 2010, 110, 958-963.	2.2	5
467	Airway Scope and Macintosh Laryngoscope for Tracheal Intubation in Patients Lying on the Ground. <i>Anesthesia and Analgesia</i> , 2010, 111, 427-431.	2.2	21
468	Prediction of Pediatric Endotracheal Tube Size by Ultrasonography. <i>Anesthesiology</i> , 2010, 113, 819-824.	2.5	190

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471	The Effect of Postoperative Gastrointestinal Complications in Patients Undergoing Coronary Artery Bypass Surgery. Annals of Thoracic Surgery, 2010, 90, 109-115.	1.3	20
472	Design and Organization of the Dexamethasone, Light Anesthesia and Tight Glucose Control (DeLiT) Trial: a factorial trial evaluating the effects of corticosteroids, glucose control, and depth-of-anesthesia on perioperative inflammation and morbidity from major non-cardiac surgery. BMC Anesthesiology, 2010, 10, 11.	1.8	24
473	Spinal Cord Stimulation for Chronic Visceral Abdominal Pain. Pain Medicine, 2010, 11, 347-355.	1.9	103
474	A comparison of the Airway Scope <sup>®</sup> and McCoy laryngoscope in patients with simulated restricted neck mobility. Anaesthesia, 2010, 65, 564-568.	3.8	43
475	Early Postoperative Subcutaneous Tissue Oxygen Predicts Surgical Site Infection. Anesthesia and Analgesia, 2010, 111, 946-952.	2.2	52
476	Circulating-water garment or the combination of a circulating-water mattress and forced-air cover to maintain core temperature during major upper-abdominal surgery. British Journal of Anaesthesia, 2010, 105, 466-470.	3.4	28
477	Cerebral Pial Vascular Changes Under Propofol or Sevoflurane Anesthesia During Global Cerebral Ischemia and Reperfusion in Rabbits. Journal of Neurosurgical Anesthesiology, 2010, 22, 207-213.	1.2	14
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480	The Association Between Alcohol Consumption and Morbidity and Mortality in Patients Undergoing Coronary Artery Bypass Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 580-585.	1.3	12
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482	Temperature Regulation and Monitoring. , 2010, , 1533-1556.		25
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484	Learning Curves for Bag-and-mask Ventilation and Orotracheal Intubation. Anesthesiology, 2010, 112, 1525-1531.	2.5	99
485	Association between Epidural Analgesia and Cancer Recurrence after Colorectal Cancer Surgery. Anesthesiology, 2010, 113, 27-34.	2.5	207
486	Neuraxial Anesthesia and Surgical Site Infection. Anesthesiology, 2010, 113, 265-267.	2.5	18

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488	Broadly Applicable Risk Stratification System for Predicting Duration of Hospitalization and Mortality. <i>Anesthesiology</i> , 2010, 113, 1026-1037.	2.5	96
489	What about the Surgery?. <i>Anesthesiology</i> , 2010, 112, 502-502.	2.5	0
490	Genetic Variations Associated With Red Hair Color and Fear of Dental Pain, Anxiety Regarding Dental Care and Avoidance of Dental Care. <i>Journal of the American Dental Association</i> , 2009, 140, 896-905.	1.5	38
491	Automated Responsiveness Monitor to Titrate Propofol Sedation. <i>Anesthesia and Analgesia</i> , 2009, 109, 778-786.	2.2	19
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494	Oral microbial and respiratory status of persons with mental retardation/intellectual and developmental disability: an observational cohort study. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 108, 722-731.	1.4	24
495	Nitrous oxide and perioperative cardiac morbidity (ENIGMA-II) Trial: Rationale and design. <i>American Heart Journal</i> , 2009, 157, 488-494.e1.	2.7	60
496	Is a Pre-Operative Brain Natriuretic Peptide or N-Terminal Pro-B-Type Natriuretic Peptide Measurement an Independent Predictor of Adverse Cardiovascular Outcomes Within 30 Days of Noncardiac Surgery?. <i>Journal of the American College of Cardiology</i> , 2009, 54, 1599-1606.	2.8	227
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499	New surgical thermal management guidelines. <i>Lancet, The</i> , 2009, 374, 1049-1050.	13.7	31
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501	The Direct Effects of Propofol on Pial Microvessels in Rabbits. <i>Journal of Neurosurgical Anesthesiology</i> , 2009, 21, 40-46.	1.2	20
502	Airway Scope and StyletScope for Tracheal Intubation in a Simulated Difficult Airway. <i>Anesthesia and Analgesia</i> , 2009, 108, 273-279.	2.2	27
503	The Shivering Threshold in Rabbits with JM-1232(âˆ™), a New Benzodiazepine Receptor Agonist. <i>Anesthesia and Analgesia</i> , 2009, 109, 96-100.	2.2	10
504	Health-Related Quality of Life After Hip Arthroplasty With and Without an Extended-Duration Continuous Posterior Lumbar Plexus Nerve Block: A Prospective, 1-Year Follow-Up of a Randomized, Triple-Masked, Placebo-Controlled Study. <i>Anesthesia and Analgesia</i> , 2009, 109, 586-591.	2.2	26

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506	The Correlation Between Bispectral Index and Observational Sedation Scale in Volunteers Sedated with Dexmedetomidine and Propofol. Anesthesia and Analgesia, 2009, 109, 1811-1815.	2.2	121
507	Ultrasound-Guided Cervical Selective Nerve Root Block. Regional Anesthesia and Pain Medicine, 2009, 34, 343-348.	2.3	100
508	Ultrasound-Guided Lumbar Medial Branch Block in Obese Patients. Regional Anesthesia and Pain Medicine, 2009, 34, 340-342.	2.3	49
509	Neuromuscular Block Differentially Affects Immobility and Cortical Activation at Near-“Minimum Alveolar Concentration Anesthesia. Anesthesia and Analgesia, 2009, 109, 1097-1104.	2.2	13
510	Defeating Normal Thermoregulatory Defenses. Stroke, 2009, 40, e614-21.	2.0	48
511	The Effects of Local Anesthetic Concentration and Dose on Continuous Infraclavicular Nerve Blocks: A Multicenter, Randomized, Observer-Masked, Controlled Study. Anesthesia and Analgesia, 2009, 108, 345-350.	2.2	100
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513	Health-Related Quality of Life After Tricompartment Knee Arthroplasty With and Without an Extended-Duration Continuous Femoral Nerve Block: A Prospective, 1-Year Follow-Up of a Randomized, Triple-Masked, Placebo-Controlled Study. Anesthesia and Analgesia, 2009, 108, 1320-1325.	2.2	38
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516	Suppression of Shivering during Hypothermia Using a Novel Drug Combination in Healthy Volunteers. Anesthesiology, 2009, 111, 110-115.	2.5	47
517	Nefopam and Alfentanil Additively Reduce the Shivering Threshold in Humans whereas Nefopam and Clonidine Do Not. Anesthesiology, 2009, 111, 102-109.	2.5	25
518	Accuracy of Postoperative End-tidal Pco2Measurements with Mainstream and Sidestream Capnography in Non-obese Patients and in Obese Patients with and without Obstructive Sleep Apnea. Anesthesiology, 2009, 111, 609-615.	2.5	65
519	Operation Timing Does Not Affect Outcome after Coronary Artery Bypass Graft Surgery. Anesthesiology, 2009, 111, 785-789.	2.5	43
520	Challenges in Cardiac Risk Assessment in Bariatric Surgery Patients. Obesity Surgery, 2008, 18, 129-133.	2.1	28
521	Challenges in Pulmonary Risk Assessment and Perioperative Management in Bariatric Surgery Patients. Obesity Surgery, 2008, 18, 134-138.	2.1	31
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524	Gastroesophageal regurgitation during anesthesia and controlled ventilation with six airway devices. <i>Journal of Clinical Anesthesia</i> , 2008, 20, 508-513.	1.6	18
525	Propensity Matched Comparison of Outcomes in Older and Younger Patients After Coronary Artery Bypass Graft Surgery. <i>Annals of Thoracic Surgery</i> , 2008, 85, 1974-1979.	1.3	19
526	Can regional analgesia reduce the risk of recurrence after breast cancer?. <i>Contemporary Clinical Trials</i> , 2008, 29, 517-526.	1.8	149
527	Duration of Red-Cell Storage and Complications after Cardiac Surgery. <i>New England Journal of Medicine</i> , 2008, 358, 1229-1239.	27.0	1,763
528	Effects of Local Anesthetic Concentration and Dose on Continuous Interscalene Nerve Blocks: A Dual-Center, Randomized, Observer-Masked, Controlled Study. <i>Regional Anesthesia and Pain Medicine</i> , 2008, 33, 518-525.	2.3	21
529	Does Supplemental Oxygen Reduce Postoperative Nausea and Vomiting? A Meta-Analysis of Randomized Controlled Trials. <i>Anesthesia and Analgesia</i> , 2008, 106, 1733-1738.	2.2	92
530	Effects of Local Anesthetic Concentration and Dose on Continuous Interscalene Nerve Blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2008, 33, 518-525.	2.3	22
531	What's Hot in Thermoregulation. <i>Refresher Courses in Anesthesiology</i> , 2008, 36, 155-166.	0.1	1
532	Anesthetic Technique for Radical Prostatectomy Surgery Affects Cancer Recurrence. <i>Anesthesiology</i> , 2008, 109, 180-187.	2.5	566
533	The Effects of Mild Perioperative Hypothermia on Blood Loss and Transfusion Requirement. <i>Anesthesiology</i> , 2008, 108, 71-77.	2.5	717
534	Does regional analgesia reduce the risk of cancer recurrence? A hypothesis. <i>European Journal of Cancer Prevention</i> , 2008, 17, 269-272.	1.3	76
535	Lower-Body Warming Mimics the Normal Epidural-Induced Reduction in the Shivering Threshold. <i>Anesthesia and Analgesia</i> , 2008, 106, 252-256.	2.2	18
536	Temperature Monitoring and Perioperative Thermoregulation. <i>Anesthesiology</i> , 2008, 109, 318-338.	2.5	584
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538	Valid and Relevant Outcome Measures Are Critical for Objective Hypothesis-Testing. <i>Anesthesia and Analgesia</i> , 2008, 107, 722.	2.2	2
539	A Prospective, Randomized Comparison of Cobra Perilaryngeal Airway and Laryngeal Mask Airway Unique in Pediatric Patients. <i>Anesthesia and Analgesia</i> , 2008, 107, 1523-1530.	2.2	31
540	Improving Perioperative Temperature Management. <i>Anesthesia and Analgesia</i> , 2008, 107, 1454-1457.	2.2	27

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541	Resistive Polymer Versus Forced-Air Warming: Comparable Heat Transfer and Core Rewarming Rates in Volunteers. <i>Anesthesia and Analgesia</i> , 2008, 107, 1621-1626.	2.2	50
542	The Effects of Varying Local Anesthetic Concentration and Volume on Continuous Popliteal Sciatic Nerve Blocks: A Dual-Center, Randomized, Controlled Study. <i>Anesthesia and Analgesia</i> , 2008, 107, 701-707.	2.2	68
543	An Evaluation of a Full-Access Underbody Forced-Air Warming System During Near-Normothermic, On-pump Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2008, 106, 746-750.	2.2	18
544	Listening to Music During Anesthesia Does Not Reduce the Sevoflurane Concentration Needed to Maintain a Constant Bispectral Index. <i>Anesthesia and Analgesia</i> , 2008, 107, 77-80.	2.2	17
545	Transdermal Oxygen Does Not Improve Sternal Wound Oxygenation in Patients Recovering from Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2008, 106, 1619-1626.	2.2	14
546	The Challenge for Excellence at the University of Louisville: Implementation and Outcomes of Research Resource Investments Between 1996 and 2006. <i>Academic Medicine</i> , 2008, 83, 560-567.	1.6	7
547	Dosing of Remifentanyl to Prevent Movement During Craniotomy in the Absence of Neuromuscular Blockade. <i>Journal of Neurosurgical Anesthesiology</i> , 2008, 20, 221-225.	1.2	30
548	Ambulatory Continuous Femoral Nerve Blocks Decrease Time to Discharge Readiness after Tricompartment Total Knee Arthroplasty. <i>Anesthesiology</i> , 2008, 108, 703-713.	2.5	205
549	Motor and Somatosensory Evoked Potentials Are Well Maintained in Patients Given Dexmedetomidine during Spine Surgery. <i>Anesthesiology</i> , 2008, 109, 417-425.	2.5	200
550	Ambulatory Continuous Posterior Lumbar Plexus Nerve Blocks after Hip Arthroplasty. <i>Anesthesiology</i> , 2008, 109, 491-501.	2.5	107
551	Perioperative Thermoregulation. , 2008, , 107-122.		4
552	The Influence of Timing of Administration on the Analgesic Efficacy of Parecoxib in Orthopedic Surgery. <i>Anesthesia and Analgesia</i> , 2007, 104, 1521-1527.	2.2	44
553	Society for Ambulatory Anesthesia Guidelines for the Management of Postoperative Nausea and Vomiting. <i>Anesthesia and Analgesia</i> , 2007, 105, 1615-1628.	2.2	600
554	The Evolution of Primary Hyperalgesia in Orthopedic Surgery: Quantitative Sensory Testing and Clinical Evaluation Before and After Total Knee Arthroplasty. <i>Anesthesia and Analgesia</i> , 2007, 105, 815-821.	2.2	124
555	Predistention of the Epidural Space Before Catheter Insertion Reduces the Incidence of Intravascular Epidural Catheter Insertion. <i>Anesthesia and Analgesia</i> , 2007, 105, 460-464.	2.2	26
556	New Circulating-Water Devices Warm More Quickly than Forced-Air in Volunteers. <i>Anesthesia and Analgesia</i> , 2007, 105, 1681-1687.	2.2	29
557	Association of Ethnicity with the Minimum Alveolar Concentration of Sevoflurane. <i>Anesthesiology</i> , 2007, 107, 9-14.	2.5	33
558	COST-EFFECTIVENESS ANALYSIS OF CONTINUOUS POSITIVE AIRWAY PRESSURE THERAPY IN PATIENTS WITH POSTOPERATIVE HYPOXIA AFTER ELECTIVE ABDOMINAL SURGERY. <i>Chest</i> , 2007, 132, 576A.	0.8	0



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560	Correct Depth of Insertion of Right Internal Jugular Central Venous Catheters Based on External Landmarks: Avoiding the Right Atrium. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2007, 21, 497-501.	1.3	39
561	Single-Dose Gabapentin Does Not Augment Postoperative Analgesia in Ambulatory Arthroscopic Shoulder Surgery. <i>Anesthesia and Analgesia</i> , 2007, 105, 281.	2.2	13
562	Regional Block and Cancer Recurrence: Too Early to Tell. <i>Anesthesiology</i> , 2007, 107, 354-355.	2.5	0
563	Supplemental Intravenous Crystalloid Administration and Risk of Surgical Wound Infection. <i>Anesthesia and Analgesia</i> , 2006, 103, 1040-1041.	2.2	1
564	Ambulatory Continuous Interscalene Nerve Blocks Decrease the Time to Discharge Readiness after Total Shoulder Arthroplasty. <i>Anesthesiology</i> , 2006, 105, 999-1007.	2.5	194
565	Estimation of Mean Body Temperature from Mean Skin and Core Temperature. <i>Anesthesiology</i> , 2006, 105, 1117-1121.	2.5	67
566	Fructose Administration Increases Intraoperative Core Temperature by Augmenting Both Metabolic Rate and the Vasoconstriction Threshold. <i>Anesthesiology</i> , 2006, 104, 1124-1130.	2.5	38
567	Atlantoaxial Subluxation in Different Intraoperative Head Positions in Patients with Rheumatoid Arthritis. <i>Anesthesiology</i> , 2006, 104, 675-679.	2.5	35
568	Mild Hypercapnia Increases Subcutaneous and Colonic Oxygen Tension in Patients Given 80% Inspired Oxygen during Abdominal Surgery. <i>Anesthesiology</i> , 2006, 104, 944-949.	2.5	65
569	Can Anesthetic Technique for Primary Breast Cancer Surgery Affect Recurrence or Metastasis?. <i>Anesthesiology</i> , 2006, 105, 660-664.	2.5	842
570	Women with Red Hair Report a Slightly Increased Rate of Bruising but Have Normal Coagulation Tests. <i>Anesthesia and Analgesia</i> , 2006, 102, 313-318.	2.2	11
571	Continuous Femoral Nerve Analgesia After Unilateral Total Knee Arthroplasty: Stimulating Versus Nonstimulating Catheters. <i>Anesthesia and Analgesia</i> , 2006, 103, 1565-1570.	2.2	40
572	Hypercapnia Improves Tissue Oxygenation in Morbidly Obese Surgical Patients. <i>Anesthesia and Analgesia</i> , 2006, 103, 677-681.	2.2	55
573	Perioperative Amino Acid Infusion Improves Recovery and Shortens the Duration of Hospitalization After Off-Pump Coronary Artery Bypass Grafting. <i>Anesthesia and Analgesia</i> , 2006, 103, 1386-1393.	2.2	29
574	A Single Preoperative Dose of Gabapentin (800 Milligrams) Does Not Augment Postoperative Analgesia in Patients Given Interscalene Brachial Plexus Blocks for Arthroscopic Shoulder Surgery. <i>Anesthesia and Analgesia</i> , 2006, 103, 1278-1282.	2.2	73
575	Evaluation of the McPeck postoperative outcome score in three trials. <i>Langenbeck's Archives of Surgery</i> , 2006, 391, 418-427.	1.9	4
576	Non-pharmacologic Prevention of Surgical Wound Infection. <i>Anesthesiology Clinics</i> , 2006, 24, 279-297.	1.4	63

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577	Perioperative Thermoregulation and Temperature Monitoring. <i>Anesthesiology Clinics</i> , 2006, 24, 823-837.	1.4	134
578	Tissue oxygenation response to mild hypercapnia during cardiopulmonary bypass with constant pump output. <i>British Journal of Anaesthesia</i> , 2006, 96, 708-714.	3.4	25
579	Supplemental Oxygen and Risk of Surgical Wound Infection—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 1641.	7.4	1
580	Supplemental Intravenous Crystalloid Administration Does Not Reduce the Risk of Surgical Wound Infection. <i>Anesthesia and Analgesia</i> , 2005, 101, 1546-1553.	2.2	102
581	Doxapram Only Slightly Reduces the Shivering Threshold in Healthy Volunteers. <i>Anesthesia and Analgesia</i> , 2005, 101, 1368-1373.	2.2	19
582	Increased Sensitivity to Thermal Pain and Reduced Subcutaneous Lidocaine Efficacy in Redheads. <i>Anesthesiology</i> , 2005, 102, 509-514.	2.5	148
583	Does Neostigmine Administration Produce a Clinically Important Increase in Postoperative Nausea and Vomiting?. <i>Anesthesia and Analgesia</i> , 2005, 101, 1349-1355.	2.2	84
584	Individual Effect-Site Concentrations of Propofol Are Similar at Loss of Consciousness and at Awakening. <i>Anesthesia and Analgesia</i> , 2005, 100, 107-110.	2.2	94
585	The Timing of Acupuncture Stimulation Does Not Influence Anesthetic Requirement. <i>Anesthesia and Analgesia</i> , 2005, 100, 387-392.	2.2	26
586	Preoperative Gabapentin Decreases Anxiety and Improves Early Functional Recovery from Knee Surgery. <i>Anesthesia and Analgesia</i> , 2005, 100, 1394-1399.	2.2	209
587	Nefopam and Ketamine Comparably Enhance Postoperative Analgesia. <i>Anesthesia and Analgesia</i> , 2005, 100, 169-174.	2.2	96
588	Timing of Acupuncture Stimulation. <i>Anesthesia and Analgesia</i> , 2005, 101, 927.	2.2	1
589	Independent Risk Factors for Postoperative Shivering. <i>Anesthesia and Analgesia</i> , 2005, 101, 1849-1857.	2.2	93
590	Compartmental Pharmacokinetics of Dantrolene in Adults: Do Malignant Hyperthermia Association Dosing Guidelines Work?. <i>Anesthesia and Analgesia</i> , 2005, 101, 1695-1699.	2.2	38
591	Cutaneous Heat Loss with Three Surgical Drapes, One Impervious to Moisture. <i>Anesthesia and Analgesia</i> , 2005, 100, 738-742.	2.2	21
592	Perioperative Acupuncture and Related Techniques. <i>Anesthesiology</i> , 2005, 102, 1031-1049.	2.5	133
593	Remifentanyl-induced Postoperative Hyperalgesia and Its Prevention with Small-dose Ketamine. <i>Anesthesiology</i> , 2005, 103, 147-155.	2.5	555
594	Tissue Oxygenation in Obese and Non-obese Patients During Laparoscopy. <i>Obesity Surgery</i> , 2005, 15, 813-819.	2.1	97

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596	Supplemental Perioperative Oxygen and the Risk of Surgical Wound Infection&lt;SUBTITLE&gt;A Randomized Controlled Trial&lt;/SUBTITLE&gt;. JAMA - Journal of the American Medical Association, 2005, 294, 2035.	7.4	481
597	Small-Dose Ketamine Infusion Improves Postoperative Analgesia and Rehabilitation After Total Knee Arthroplasty. Anesthesia and Analgesia, 2005, 100, 475-480.	2.2	146
598	Nitrous oxide and risk of surgical wound infection: a randomised trial. Lancet, The, 2005, 366, 1101-1107.	13.7	82
599	Hyperthermia After Cardiac Surgery: Mechanism and Importance. Journal of Cardiothoracic and Vascular Anesthesia, 2005, 19, 423-425.	1.3	7
600	Core temperature measurements through a new airway device, perilaryngeal airway (CobraPLA). Journal of Clinical Anesthesia, 2005, 17, 358-362.	1.6	4
601	Perioperative hypothermia does not enhance the risk of cancer dissemination. American Journal of Surgery, 2005, 189, 651-655.	1.8	17
602	Latency of pupillary reflex dilation during general anesthesia. Journal of Applied Physiology, 2004, 97, 725-730.	2.5	23
603	Supplemental Oxygen and Risk of Surgical Site Infection. JAMA - Journal of the American Medical Association, 2004, 291, 1956.	7.4	7
604	Block-dependent sedation during epidural anaesthesia is associated with delayed brainstem conduction. British Journal of Anaesthesia, 2004, 93, 228-234.	3.4	40
605	Intubating laryngeal mask airway allows tracheal intubation when the cervical spine is immobilized by a rigid collar. British Journal of Anaesthesia, 2004, 93, 655-659.	3.4	53
606	Nitrous oxide increases the incidence of bowel distension in patients undergoing elective colon resection. Acta Anaesthesiologica Scandinavica, 2004, 48, 894-898.	1.6	50
607	Physiology and Clinical Relevance of Induced Hypothermia. Neurocritical Care, 2004, 1, 489-498.	2.4	28
608	Endotracheal tube cuff pressure in three hospitals, and the volume required to produce an appropriate cuff pressure. BMC Anesthesiology, 2004, 4, 8.	1.8	156
609	A Factorial Trial of Six Interventions for the Prevention of Postoperative Nausea and Vomiting. New England Journal of Medicine, 2004, 350, 2441-2451.	27.0	1,344
610	Cerebrospinal fluid interleukin 8 concentrations and the subsequent development of postherpetic neuralgia. American Journal of Medicine, 2004, 116, 318-324.	1.5	53
611	Mild preseptic hypothermia is detrimental in rats*. Critical Care Medicine, 2004, 32, 1899-1903.	0.9	91
612	Supplemental Oxygen and Carbon Dioxide Each Increase Subcutaneous and Intestinal Intramural Oxygenation. Anesthesia and Analgesia, 2004, 99, 207-211.	2.2	74

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613	The Intubating Laryngeal Mask Airway Facilitates Tracheal Intubation in the Lateral Position. <i>Anesthesia and Analgesia</i> , 2004, 98, 858-861.	2.2	33
614	Dantrolene Reduces the Threshold and Gain for Shivering. <i>Anesthesia and Analgesia</i> , 2004, 98, 1318-1324.	2.2	28
615	Mild Hyperthermia Down-Regulates Receptor-Dependent Neutrophil Function. <i>Anesthesia and Analgesia</i> , 2004, 99, 284-292.	2.2	39
616	Incomplete Guidelines. <i>Anesthesia and Analgesia</i> , 2004, 98, 550.	2.2	0
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647	Minute Sphere Acupressure Does Not Reduce Postoperative Pain or Morphine Consumption. <i>Anesthesia and Analgesia</i> , 2003, 96, 493-497.	2.2	16
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673	Thermoregulatory Response to Intraoperative Head-Down Tilt. <i>Anesthesia and Analgesia</i> , 2002, 94, 221-226.	2.2	10
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687	Negative Pressure Rewarming vs. Forced Air Warming in Hypothermic Postanesthetic Volunteers. <i>Anesthesia and Analgesia</i> , 2001, 92, 261-266.	2.2	27
688	Induction of Anesthesia with Ketamine Reduces the Magnitude of Redistribution Hypothermia. <i>Anesthesia and Analgesia</i> , 2001, 93, 934-938.	2.2	90
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692	Buspirone and Meperidine Synergistically Reduce the Shivering Threshold. <i>Anesthesia and Analgesia</i> , 2001, 93, 1233-1239.	2.2	169
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695	More Epidural than Intravenous Sufentanil is Required to Provide Comparable Postoperative Pain Relief. <i>Anesthesia and Analgesia</i> , 2001, 93, 472-476.	2.2	42
696	Intraoperative Small-Dose Ketamine Enhances Analgesia After Outpatient Knee Arthroscopy. <i>Anesthesia and Analgesia</i> , 2001, 93, 606-612.	2.2	167
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706	Neutrophil Number and Interleukin-8 and Elastase Concentrations in Bronchoalveolar Lavage Fluid Correlate with Decreased Arterial Oxygenation After Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , 2000, 90, 1046-1051.	2.2	55
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710	Less Core Hypothermia when Anesthesia Is Induced with Inhaled Sevoflurane Than with Intravenous Propofol. <i>Anesthesia and Analgesia</i> , 1999, 88, 921-924.	2.2	50
711	Temperature Monitoring and Management During Neuraxial Anesthesia. <i>Anesthesia and Analgesia</i> , 1999, 88, 243-245.	2.2	7
712	Tissue Heat Content and Distribution During and After Cardiopulmonary Bypass at 17[degree sign]C. <i>Anesthesia and Analgesia</i> , 1999, 88, 1220-1225.	2.2	16
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724	Intraoperative Phenylephrine Infusion Decreases the Magnitude of Redistribution Hypothermia. <i>Anesthesia and Analgesia</i> , 1999, 89, 462-465.	2.2	21
725	Exposure to Sevoflurane and Nitrous Oxide During Four Different Methods of Anesthetic Induction. <i>Anesthesia and Analgesia</i> , 1999, 88, 925-929.	2.2	67
726	Onset Time, Recovery Duration, and Drug Cost with Four Different Methods of Inducing General Anesthesia. <i>Anesthesia and Analgesia</i> , 1999, 88, 930-935.	2.2	28
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728	Temperature Monitoring and Management During Neuraxial Anesthesia. <i>Anesthesia and Analgesia</i> , 1999, 88, 243-245.	2.2	16
729	Intraoperative Phenylephrine Infusion Decreases the Magnitude of Redistribution Hypothermia. <i>Anesthesia and Analgesia</i> , 1999, 89, 462-465.	2.2	39
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736	Exposure of Postoperative Nurses to Exhaled Anesthetic Gases. <i>Anesthesia and Analgesia</i> , 1998, 87, 1083-1088.	2.2	22
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740	Experimental Determination of Heat Flow Parameters during Induction of General Anesthesia. <i>Anesthesiology</i> , 1998, 89, 657-665..	2.5	19
741	Tramadol Reduces the Sweating, Vasoconstriction, and Shivering Thresholds. <i>Anesthesia and Analgesia</i> , 1998, 87, 173-179.	2.2	53
742	Exposure of Postoperative Nurses to Exhaled Anesthetic Gases. <i>Anesthesia and Analgesia</i> , 1998, 87, 1083-1088.	2.2	96
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749	Postanesthetic Vasoconstriction Slows Peripheral-to-Core Transfer of Cutaneous Heat, Thereby Isolating the Core Thermal Compartment. <i>Anesthesia and Analgesia</i> , 1997, 85, 899-906.	2.2	53
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751	Thermoregulatory Vasodilation Increases the Venous Partial Pressure of Oxygen. <i>Anesthesia and Analgesia</i> , 1997, 85, 657-662.	2.2	6
752	The Threshold for Thermoregulatory Vasoconstriction During Nitrous Oxide/Sevoflurane Anesthesia Is Reduced in the Elderly. <i>Anesthesia and Analgesia</i> , 1997, 84, 1029-1033.	2.2	64
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755	Thermoregulatory Vasodilation Increases the Venous Partial Pressure of Oxygen. <i>Anesthesia and Analgesia</i> , 1997, 85, 657-662.	2.2	16
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758	The Two Phases of Biphasic Fever? Two Different Strategies for Fighting Infection?. <i>Annals of the New York Academy of Sciences</i> , 1997, 813, 485-490.	3.8	9
759	Perioperative Thermoregulation and Heat Balance. <i>Annals of the New York Academy of Sciences</i> , 1997, 813, 757-777.	3.8	71
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