

# Robert J Mccarthy Pharm D

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

268  
papers

11,223  
citations

56  
h-index

97  
g-index

288  
ext. papers

12,760  
ext. citations

3.5  
avg, IF

6.14  
L-index

#	Paper	IF	Citations
268	Multi-Site Observational Study to Assess Biomarkers for Susceptibility or Resilience to Chronic Pain: The Acute to Chronic Pain Signatures (A2CPS) Study Protocol.. <i>Frontiers in Medicine</i> , <b>2022</b> , 9, 849214	4.9	0
267	Effectiveness of Pharmacist Intervention to Reduce Medication Errors and Health-Care Resources Utilization After Transitions of Care: A Meta-analysis of Randomized Controlled Trials. <i>Journal of Patient Safety</i> , <b>2021</b> , 17, 375-380	1.9	23
266	Response to letter regarding Ptrajectories of opioid consumption from day of surgery to 28 days postoperatively: a prospective cohort study in patients undergoing abdominal, joint, or spine surgeryP. <i>Regional Anesthesia and Pain Medicine</i> , <b>2021</b> ,	3.4	
265	Institution of prothrombin complex concentrate protocols is associated with a reduction in plasma administration at a Tertiary Care Hospital. <i>Journal of Clinical Anesthesia</i> , <b>2021</b> , 70, 110164	1.9	1
264	Trajectories of opioid consumption from day of surgery to 28 days postoperatively: a prospective cohort study in patients undergoing abdominal, joint, or spine surgery. <i>Regional Anesthesia and Pain Medicine</i> , <b>2021</b> , 46, 1067-1075	3.4	2
263	Preoperative cognitive-behavioral therapy for reducing pain catastrophizing and improving pain outcomes after total knee replacement: a randomized clinical trial. <i>Regional Anesthesia and Pain Medicine</i> , <b>2021</b> , 46, 313-321	3.4	9
262	The abrupt pancreatic duct cutoff sign on MDCT and MRI. <i>Abdominal Radiology</i> , <b>2020</b> , 45, 2476-2484	3	2
261	Body mass index as an indicator of the likelihood of ultrasound visualization of the appendix in pregnant women with suspicion of appendicitis. <i>Abdominal Radiology</i> , <b>2020</b> , 45, 2637-2646	3	1
260	Association of the addition of a transversus abdominis plane block to an enhanced recovery program with opioid consumption, postoperative antiemetic use, and discharge time in patients undergoing laparoscopic bariatric surgery: a retrospective study. <i>Regional Anesthesia and Pain Medicine</i> , <b>2020</b> , 45, 189-197	3.4	5
259	Early Treatment With Metformin in a Mice Model of Complex Regional Pain Syndrome Reduces Pain and Edema. <i>Anesthesia and Analgesia</i> , <b>2020</b> , 130, 525-534	3.9	4
258	Anesthetic management of pediatric patients with Niemann-Pick disease type C for intrathecal 2-hydroxypropyl-β-cyclodextrin injection. <i>Paediatric Anaesthesia</i> , <b>2020</b> , 30, 766-772	1.8	2
257	Response to Panti-hyperalgesia effect of AMP-activated protein kinase (AMPK) activators in a mouse model of postoperative painP. <i>Regional Anesthesia and Pain Medicine</i> , <b>2020</b> , 45, 250-251	3.4	
256	Prophylactic Intrathecal Morphine and Prevention of Post-Dural Puncture Headache: A Randomized Double-blind Trial. <i>Anesthesiology</i> , <b>2020</b> , 132, 1045-1052	4.3	3
255	Opioid Stewardship Program and Postoperative Adverse Events: A Difference-in-differences Cohort Study. <i>Anesthesiology</i> , <b>2020</b> , 132, 1558-1568	4.3	4
254	A Comparison of Refill Procedures and Patient Outcomes Following Ultrasound-Guided and Template-Guided Intrathecal Drug Delivery Systems With Recessed Ports. <i>Neuromodulation</i> , <b>2020</b> , 23, 938-943	3.1	1
253	Predicting common solid renal tumors using machine learning models of classification of radiologist-assessed magnetic resonance characteristics. <i>Abdominal Radiology</i> , <b>2020</b> , 45, 2797-2809	3	6
252	RNA expression preoperatively and postoperatively following total knee replacement: a pilot study in patients with and without chronic postsurgical pain. <i>Regional Anesthesia and Pain Medicine</i> , <b>2019</b> ,	3.4	1

251	The Utility of Prostate Specific Antigen Density, Prostate Health Index, and Prostate Health Index Density in Predicting Positive Prostate Biopsy Outcome is Dependent on the Prostate Biopsy Methods. <i>Urology</i> , <b>2019</b> , 129, 153-159	1.6	13
250	Mixing Studies in Patients With Prolonged Activated Partial Thromboplastin Time or Prothrombin Time. <i>Anesthesia and Analgesia</i> , <b>2019</b> , 128, 1089-1096	3.9	8
249	Antihyperalgesia effect of AMP-activated protein kinase (AMPK) activators in a mouse model of postoperative pain. <i>Regional Anesthesia and Pain Medicine</i> , <b>2019</b> ,	3.4	7
248	AMP-activated protein kinase (AMPK) activator drugs reduce mechanical allodynia in a mouse model of low back pain. <i>Regional Anesthesia and Pain Medicine</i> , <b>2019</b> ,	3.4	4
247	Acute postoperative pain is an independent predictor of chronic postsurgical pain following total knee arthroplasty at 6 months: a prospective cohort study. <i>Regional Anesthesia and Pain Medicine</i> , <b>2019</b> , 44,	3.4	26
246	Status of Women in Academic Anesthesiology: A 10-Year Update. <i>Anesthesia and Analgesia</i> , <b>2019</b> , 128, 137-143	3.9	48
245	Effect of companion presence on maternal satisfaction during neuraxial catheter placement for labor analgesia: a randomized clinical trial. <i>International Journal of Obstetric Anesthesia</i> , <b>2019</b> , 38, 66-74	2.1	6
244	Anesthetic management of parturients with Arnold Chiari malformation-I: a multicenter retrospective study. <i>International Journal of Obstetric Anesthesia</i> , <b>2019</b> , 37, 52-56	2.1	6
243	The Association of Targeted Cell Salvage Blood Transfusion During Cesarean Delivery With Allogeneic Packed Red Blood Cell Transfusions in a Maternity Hospital in China. <i>Anesthesia and Analgesia</i> , <b>2018</b> , 127, 706-713	3.9	7
242	Clotting-Factor Concentrations 5 Days After Discontinuation of Warfarin. <i>Regional Anesthesia and Pain Medicine</i> , <b>2018</b> , 43, 616-620	3.4	2
241	A Prospective Randomized Trial of Prognostic Genicular Nerve Blocks to Determine the Predictive Value for the Outcome of Cooled Radiofrequency Ablation for Chronic Knee Pain Due to Osteoarthritis. <i>Pain Medicine</i> , <b>2018</b> , 19, 1628-1638	2.8	53
240	Effect of Epidural Infusion Bolus Delivery Rate on the Duration of Labor Analgesia: A Randomized Clinical Trial. <i>Anesthesiology</i> , <b>2018</b> , 128, 745-753	4.3	18
239	The Effect of Intraoperative Systemic Lidocaine on Postoperative Persistent Pain Using Initiative on Methods, Measurement, and Pain Assessment in Clinical Trials Criteria Assessment Following Breast Cancer Surgery: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Pain Practice</i> , <b>2018</b> , 18, 350-359	3	23
238	The Effect of Prophylactic Phenylephrine and Ephedrine Infusions on Umbilical Artery Blood pH in Women With Preeclampsia Undergoing Cesarean Delivery With Spinal Anesthesia: A Randomized, Double-Blind Trial. <i>Anesthesia and Analgesia</i> , <b>2018</b> , 126, 1999-2006	3.9	16
237	Pediatric Anesthesiology Fellows' Perception of Quality of Attending Supervision and Medical Errors. <i>Anesthesia and Analgesia</i> , <b>2018</b> , 126, 639-643	3.9	3
236	Predictive Factors for Developing Chronic Pain After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , <b>2018</b> , 33, 3372-3378	4.4	39
235	Single dose systemic acetaminophen to improve patient reported quality of recovery after ambulatory segmental mastectomy: A prospective, randomized, double-blinded, placebo controlled, clinical trial. <i>Breast Journal</i> , <b>2018</b> , 24, 240-244	1.2	7
234	The impact of health literacy on shared decision making before elective surgery: a propensity matched case control analysis. <i>BMC Health Services Research</i> , <b>2018</b> , 18, 958	2.9	19

233	Esmolol does not improve quality of postsurgical recovery after ambulatory hysteroscopy: A prospective, randomized, double-blinded, placebo-controlled, clinical trial. <i>Medicine (United States)</i> , <b>2018</b> , 97, e12647	1.8	3
232	Differentiation of Papillary Renal Cell Carcinoma Subtypes on MRI: Qualitative and Texture Analysis. <i>American Journal of Roentgenology</i> , <b>2018</b> , 211, 1234-1245	5.4	25
231	Retrospective analysis of corrosion and ion release from retrieved cast stainless steel tibia plateau leveling osteotomy plates in dogs with and without peri-implant osteosarcoma. <i>American Journal of Veterinary Research</i> , <b>2018</b> , 79, 970-979	1.1	2
230	Cooled Radiofrequency Ablation of the Genicular Nerves for Chronic Pain due to Knee Osteoarthritis: Six-Month Outcomes. <i>Pain Medicine</i> , <b>2017</b> , 18, 1631-1641	2.8	69
229	Predictors of 30-Day Pulmonary Complications after Outpatient Surgery: Relative Importance of Body Mass Index Weight Classifications in Risk Assessment. <i>Journal of the American College of Surgeons</i> , <b>2017</b> , 225, 312-323.e7	4.4	11
228	Can diffusion-weighted magnetic resonance imaging of clear cell renal carcinoma predict low from high nuclear grade tumors. <i>Abdominal Radiology</i> , <b>2017</b> , 42, 1241-1249	3	25
227	Factors associated with blood transfusion during intracranial aneurysm surgery. <i>Journal of Clinical Anesthesia</i> , <b>2017</b> , 36, 164-167	1.9	5
226	Comparison of laryngeal mask airway insertion methods, including the external larynx lift with pre-inflated cuff, on postoperative pharyngolaryngeal complications: A randomised clinical trial. <i>European Journal of Anaesthesiology</i> , <b>2017</b> , 34, 448-455	2.3	6
225	Neuraxial labor analgesia is not an independent predictor of perineal lacerations after vaginal delivery of patients with intrauterine fetal demise. <i>International Journal of Obstetric Anesthesia</i> , <b>2017</b> , 32, 21-27	2.1	3
224	Epidural Labor Analgesia-Fentanyl Dose and Breastfeeding Success: A Randomized Clinical Trial. <i>Anesthesiology</i> , <b>2017</b> , 127, 614-624	4.3	27
223	The effect of sevoflurane compared to propofol maintenance on post-surgical quality of recovery in patients undergoing an ambulatory gynecological surgery: A prospective, randomized, double-blinded, controlled, clinical trial. <i>Journal of Clinical Anesthesia</i> , <b>2017</b> , 43, 70-74	1.9	17
222	Effects of Preoperatively Administered Oral Gabapentin and Acetaminophen on Opioid Consumption When Added to an Analgesic Regimen Containing Dexamethasone for Abdominal and Vaginal Hysterectomies. <i>Journal of Gynecologic Surgery</i> , <b>2017</b> , 33, 243-247	0.4	2
221	Does Cervical Interlaminar Epidural Steroid Injection with Low-Dose Lidocaine Cause Objective Upper Extremity Weakness? A Preliminary Study. <i>Pain Medicine</i> , <b>2017</b> , 18, 2296-2305	2.8	4
220	Effect of Intrathecal Bupivacaine Dose on the Success of External Cephalic Version for Breech Presentation: A Prospective, Randomized, Blinded Clinical Trial. <i>Anesthesiology</i> , <b>2017</b> , 127, 625-632	4.3	11
219	Global cerebral ischemia with subsequent respiratory arrest in a cat after repeated use of a spring-loaded mouth gag. <i>Journal of Feline Medicine and Surgery Open Reports</i> , <b>2017</b> , 3, 2055116917739128	0.5	2
218	Transcutaneous Carbon Dioxide Measurements in Women Receiving Intrathecal Morphine for Cesarean Delivery: A Prospective Observational Study. <i>Anesthesia and Analgesia</i> , <b>2017</b> , 124, 872-878	3.9	15
217	A Prospective Randomized Comparative Trial of Targeted Steroid Injection Via Epidural Catheter Versus Standard C7-T1 Interlaminar Approach for the Treatment of Unilateral Cervical Radicular Pain. <i>Regional Anesthesia and Pain Medicine</i> , <b>2017</b> , 42, 82-89	3.4	12
216	In Response. <i>Anesthesia and Analgesia</i> , <b>2017</b> , 125, 356-357	3.9	

215	Single-Dose Adductor Canal Block With Local Infiltrative Analgesia Compared With Local Infiltrate Analgesia After Total Knee Arthroplasty: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Regional Anesthesia and Pain Medicine</i> , <b>2016</b> , 41, 678-684	3.4	47
214	Labor Analgesia Consumption and Time to Neuraxial Catheter Placement in Women With a History of Surgical Correction for Scoliosis. <i>Survey of Anesthesiology</i> , <b>2016</b> , 60, 153-154		
213	Dose-ranging effect of systemic diphenhydramine on postoperative quality of recovery after ambulatory laparoscopic surgery: a randomized, placebo-controlled, double-blinded, clinical trial. <i>Journal of Clinical Anesthesia</i> , <b>2016</b> , 34, 46-52	1.9	9
212	The relationship between the Bispectral Index (BIS) and the Observer Alertness of Sedation Scale (OASS) scores during propofol sedation with and without ketamine: a randomized, double blinded, placebo controlled clinical trial. <i>Journal of Clinical Monitoring and Computing</i> , <b>2016</b> , 30, 495-501	2	6
211	Greater Cephalad Extent of Thoracic Epidural Sensory Anesthesia After Lidocaine and Epinephrine Test Dose Correlates With Analgesic Consumption and Pain Burden After Uterine Fibroid Artery Embolization. <i>Regional Anesthesia and Pain Medicine</i> , <b>2016</b> , 41, 56-64	3.4	1
210	First Job Search of Residents in the United States: A Survey of Anesthesiology Trainees Interest in Academic Positions in Cities Distant from Previous Residences. <i>A &amp; A Case Reports</i> , <b>2016</b> , 6, 34-8		2
209	Correlation of probability scores of placenta accreta on magnetic resonance imaging with hemorrhagic morbidity. <i>Journal of Clinical Anesthesia</i> , <b>2016</b> , 34, 261-9	1.9	9
208	The Clinical Significance of Patient Specimen Transport Modality: Pneumatic Tube System Impact on Blood Gas Analytes. <i>Respiratory Care</i> , <b>2016</b> , 61, 1311-5	2.1	1
207	Maternal sedation during scheduled versus unscheduled cesarean delivery: implications for skin-to-skin contact. <i>International Journal of Obstetric Anesthesia</i> , <b>2016</b> , 27, 17-24	2.1	6
206	Readability evaluation of Internet-based patient education materials related to the anesthesiology field. <i>Journal of Clinical Anesthesia</i> , <b>2015</b> , 27, 401-5	1.9	21
205	Status of obstetric anesthesiology fellowship research education in the USA and Canada: a 2013 survey of fellowship program directors. <i>International Journal of Obstetric Anesthesia</i> , <b>2015</b> , 24, 193-4	2.1	1
204	Impact of the introduction of neuraxial labor analgesia on mode of delivery at an urban maternity hospital in China. <i>International Journal of Gynecology and Obstetrics</i> , <b>2015</b> , 129, 17-21	4	17
203	Surgical duration and risk of venous thromboembolism. <i>JAMA Surgery</i> , <b>2015</b> , 150, 110-7	5.4	193
202	Single-dose systemic acetaminophen to prevent postoperative pain: a meta-analysis of randomized controlled trials. <i>Clinical Journal of Pain</i> , <b>2015</b> , 31, 86-93	3.5	56
201	When Timing Is Everything: Are Placental MRI Examinations Performed Before 24 WeeksP Gestational Age Reliable?. <i>American Journal of Roentgenology</i> , <b>2015</b> , 205, 685-92	5.4	24
200	Magnetic resonance elastography and acoustic radiation force impulse for staging hepatic fibrosis: a meta-analysis. <i>Abdominal Imaging</i> , <b>2015</b> , 40, 818-34		62
199	Older Adults and Unanticipated Hospital Admission within 30 Days of Ambulatory Surgery: An Analysis of 53,667 Ambulatory Surgical Procedures. <i>Journal of the American Geriatrics Society</i> , <b>2015</b> , 63, 1679-85	5.6	30
198	In response. <i>Anesthesia and Analgesia</i> , <b>2015</b> , 121, 251-252	3.9	1

197	Reliability and validity of assessing subspecialty level of faculty anesthesiologists supervision of anesthesiology residents. <i>Anesthesia and Analgesia</i> , <b>2015</b> , 120, 209-213	3.9	28
196	The ED90 of prophylactic oxytocin infusion after delivery of the placenta during cesarean delivery in laboring compared with nonlaboring women: an up-down sequential allocation dose-response study. <i>Anesthesia and Analgesia</i> , <b>2015</b> , 121, 159-164	3.9	35
195	Discrepancies Between Randomized Controlled Trial Registry Entries and Content of Corresponding Manuscripts Reported in Anesthesiology Journals. <i>Anesthesia and Analgesia</i> , <b>2015</b> , 121, 1030-1033	3.9	22
194	Labor Analgesia Consumption and Time to Neuraxial Catheter Placement in Women with a History of Surgical Correction for Scoliosis: A Case-Matched Study. <i>Anesthesia and Analgesia</i> , <b>2015</b> , 121, 981-987	3.9	20
193	The Relationship of Body Mass Index with the Incidence of Postdural Puncture Headache in Parturients. <i>Anesthesia and Analgesia</i> , <b>2015</b> , 121, 451-6	3.9	70
192	Perioperative Dexamethasone and the Development of Chronic Postmastectomy Pain: A Single-Center Observational Cohort Study. <i>Regional Anesthesia and Pain Medicine</i> , <b>2015</b> , 40, 539-44	3.4	12
191	The Incidence and Severity of Physical Pain Symptoms in Marfan Syndrome: A Survey of 993 Patients. <i>Clinical Journal of Pain</i> , <b>2015</b> , 31, 1080-6	3.5	16
190	The impact of health literacy in the care of surgical patients: a qualitative systematic review. <i>BMC Surgery</i> , <b>2015</b> , 15, 86	2.3	71
189	Long-Term Function, Pain and Medication Use Outcomes of Radiofrequency Ablation for Lumbar Facet Syndrome <b>2015</b> , 2,		32
188	The effect of the arterial catheter insertion technique on the success of radial artery cannulation: a prospective and randomized study. <i>Journal of Critical Care</i> , <b>2014</b> , 29, 475.e7-10	4	4
187	The effects of perineural versus intravenous dexamethasone on sciatic nerve blockade outcomes: a randomized, double-blind, placebo-controlled study. <i>Anesthesia and Analgesia</i> , <b>2014</b> , 118, 1113-9	3.9	90
186	Transversus abdominis plane block to ameliorate postoperative pain outcomes after laparoscopic surgery: a meta-analysis of randomized controlled trials. <i>Anesthesia and Analgesia</i> , <b>2014</b> , 118, 454-463	3.9	151
185	Thermal quantitative sensory testing to predict postoperative pain outcomes following gynecologic surgery. <i>Pain Medicine</i> , <b>2014</b> , 15, 857-64	2.8	10
184	Factors associated with the development of chronic pain after surgery for breast cancer: a prospective cohort from a tertiary center in the United States. <i>Breast Journal</i> , <b>2014</b> , 20, 9-14	1.2	31
183	Overestimation of mortality risk and preoperative anxiety in patients undergoing elective general surgery procedures: a propensity matched analysis. <i>International Journal of Surgery</i> , <b>2014</b> , 12, 1473-7	7.5	20
182	The incidence of coagulopathy in pregnant patients with intrahepatic cholestasis: should we delay or avoid neuraxial analgesia?. <i>Journal of Clinical Anesthesia</i> , <b>2014</b> , 26, 623-7	1.9	14
181	The effect of ketamine on hypoventilation during deep sedation with midazolam and propofol: a randomised, double-blind, placebo-controlled trial. <i>European Journal of Anaesthesiology</i> , <b>2014</b> , 31, 654-62	3.3	13
180	Perineural dexamethasone to improve postoperative analgesia with peripheral nerve blocks: a meta-analysis of randomized controlled trials. <i>Pain Research and Treatment</i> , <b>2014</b> , 2014, 179029	1.9	27

179	Is dexamethasone associated with recurrence of ovarian cancer?. <i>Anesthesia and Analgesia</i> , <b>2014</b> , 118, 1213-8	3.9	24
178	Lack of association between breast reconstructive surgery and the development of chronic pain after mastectomy: a propensity matched retrospective cohort analysis. <i>Breast</i> , <b>2014</b> , 23, 329-33	3.6	23
177	Systemic lidocaine to improve quality of recovery after laparoscopic bariatric surgery: a randomized double-blinded placebo-controlled trial. <i>Obesity Surgery</i> , <b>2014</b> , 24, 212-8	3.7	76
176	Transversus abdominis plane infiltration for laparoscopic gastric banding: A pilot study. <i>World Journal of Gastrointestinal Surgery</i> , <b>2014</b> , 6, 27-32	2.4	11
175	Estimation of effectiveness of three methods of feral cat population control by use of a simulation model. <i>Journal of the American Veterinary Medical Association</i> , <b>2013</b> , 243, 502-11	1	58
174	Desflurane/fentanyl compared with sevoflurane/fentanyl on awakening and quality of recovery in outpatient surgery using a laryngeal mask airway: a randomized, double-blinded controlled trial. <i>Journal of Clinical Anesthesia</i> , <b>2013</b> , 25, 651-8	1.9	19
173	The effect of sevoflurane versus desflurane on the incidence of upper respiratory morbidity in patients undergoing general anesthesia with a Laryngeal Mask Airway: a meta-analysis of randomized controlled trials. <i>Journal of Clinical Anesthesia</i> , <b>2013</b> , 25, 452-8	1.9	16
172	Dexamethasone to prevent postoperative nausea and vomiting: an updated meta-analysis of randomized controlled trials. <i>Anesthesia and Analgesia</i> , <b>2013</b> , 116, 58-74	3.9	205
171	A dose-ranging study of 0.5% bupivacaine or ropivacaine on the success and duration of the ultrasound-guided, nerve-stimulator-assisted sciatic nerve block: a double-blind, randomized clinical trial. <i>Regional Anesthesia and Pain Medicine</i> , <b>2013</b> , 38, 492-502	3.4	25
170	The Prevalence of Burnout and Depression and Their Association With Adherence to Safety and Practice Standards. <i>Survey of Anesthesiology</i> , <b>2013</b> , 57, 279		0
169	The effect of intravenous dexamethasone and lidocaine on propofol-induced vascular pain: a randomized double-blinded placebo-controlled trial. <i>Pain Research and Treatment</i> , <b>2013</b> , 2013, 734531	1.9	10
168	Virtual airway simulation to improve dexterity among novices performing fiberoptic intubation. <i>Anaesthesia</i> , <b>2013</b> , 68, 1053-8	6.6	34
167	Discrimination of metastatic lymph nodes in patients with gastric carcinoma using diffusion-weighted imaging. <i>Journal of Magnetic Resonance Imaging</i> , <b>2013</b> , 37, 1436-44	5.6	29
166	The association between frequency of self-reported medical errors and anesthesia trainee supervision: a survey of United States anesthesiology residents-in-training. <i>Anesthesia and Analgesia</i> , <b>2013</b> , 116, 892-7	3.9	41
165	Status of anesthesiology resident research education in the United States: structured education programs increase resident research productivity. <i>Anesthesia and Analgesia</i> , <b>2013</b> , 116, 205-10	3.9	36
164	The prevalence of burnout and depression and their association with adherence to safety and practice standards: a survey of United States anesthesiology trainees. <i>Anesthesia and Analgesia</i> , <b>2013</b> , 117, 182-93	3.9	190
163	Perioperative systemic magnesium to minimize postoperative pain: a meta-analysis of randomized controlled trials. <i>Anesthesiology</i> , <b>2013</b> , 119, 178-90	4.3	178
162	Systemic magnesium to improve quality of post-surgical recovery in outpatient segmental mastectomy: a randomized, double-blind, placebo-controlled trial. <i>Magnesium Research</i> , <b>2013</b> , 26, 156-64	1.7	19

161	A randomized trial of epidural analgesia followed by continuous femoral analgesia compared with oral opioid analgesia on short- and long-term functional recovery after total knee replacement. <i>Pain Medicine</i> , <b>2012</b> , 13, 937-47	2.8	19
160	The association between allogeneic perioperative blood transfusion on tumour recurrence and survival in patients with advanced ovarian cancer. <i>Transfusion Medicine</i> , <b>2012</b> , 22, 97-103	1.3	53
159	Systemic magnesium to reduce postoperative arrhythmias after coronary artery bypass graft surgery: a meta-analysis of randomized controlled trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2012</b> , 26, 643-50	2.1	34
158	MDCT necrosis quantification in the assessment of hepatocellular carcinoma response to yttrium 90 radioembolization therapy: comparison of two-dimensional and volumetric techniques. <i>Academic Radiology</i> , <b>2012</b> , 19, 48-54	4.3	25
157	The effect of intravenous magnesium therapy on the duration of intrathecal fentanyl labor analgesia. <i>International Journal of Obstetric Anesthesia</i> , <b>2012</b> , 21, 212-6	2.1	6
156	Systemic metoclopramide to prevent postoperative nausea and vomiting: a meta-analysis without FujiiB studies. <i>British Journal of Anaesthesia</i> , <b>2012</b> , 109, 688-97	5.4	38
155	Factors affecting admission to anesthesiology residency in the United States: choosing the future of our specialty. <i>Anesthesiology</i> , <b>2012</b> , 117, 243-51	4.3	40
154	Dose-ranging effects of intrathecal epinephrine on anesthesia/analgesia: a meta-analysis and metaregression of randomized controlled trials. <i>Regional Anesthesia and Pain Medicine</i> , <b>2012</b> , 37, 423-32 <sup>3,4</sup>		10
153	Publication bias in the anesthesiology literature. <i>Anesthesia and Analgesia</i> , <b>2012</b> , 114, 1042-8	3.9	40
152	Prior lumbar discectomy surgery does not alter the efficacy of neuraxial labor analgesia. <i>Anesthesia and Analgesia</i> , <b>2012</b> , 115, 348-53	3.9	16
151	Systemic lidocaine to improve postoperative quality of recovery after ambulatory laparoscopic surgery. <i>Anesthesia and Analgesia</i> , <b>2012</b> , 115, 262-7	3.9	122
150	Anesthesiology residency program director burnout. <i>Journal of Clinical Anesthesia</i> , <b>2011</b> , 23, 176-82	1.9	57
149	The Berlin Questionnaire for assessment of sleep disordered breathing risk in parturients and non-pregnant women. <i>International Journal of Obstetric Anesthesia</i> , <b>2011</b> , 20, 22-5	2.1	38
148	Low-dose ketamine with multimodal postcesarean delivery analgesia: a randomized controlled trial. <i>International Journal of Obstetric Anesthesia</i> , <b>2011</b> , 20, 3-9	2.1	42
147	A dose-ranging study of the effect of transversus abdominis block on postoperative quality of recovery and analgesia after outpatient laparoscopy. <i>Anesthesia and Analgesia</i> , <b>2011</b> , 113, 1218-25	3.9	82
146	Nerve stimulator-guided supplemental popliteal sciatic nerve block after a failed sciatic block does not increase the incidence of transient postoperative neurologic sequelae. <i>Anesthesiology</i> , <b>2011</b> , 115, 596-603	4.3	2
145	High incidence of burnout in academic chairpersons of anesthesiology: should we be taking better care of our leaders?. <i>Anesthesiology</i> , <b>2011</b> , 114, 181-93	4.3	65
144	Intraoperative neuraxial anesthesia but not postoperative neuraxial analgesia is associated with increased relapse-free survival in ovarian cancer patients after primary cytoreductive surgery. <i>Regional Anesthesia and Pain Medicine</i> , <b>2011</b> , 36, 271-7	3.4	109



143	A randomized comparison of the use of an optical compared with a rigid laryngoscope on the success rate of novices performing tracheal intubation. <i>Anesthesia and Analgesia</i> , <b>2011</b> , 112, 615-8	3.9	3
142	Perioperative single dose systemic dexamethasone for postoperative pain: a meta-analysis of randomized controlled trials. <i>Anesthesiology</i> , <b>2011</b> , 115, 575-88	4.3	464
141	Comparison of SNAP-II and BIS Vista indices during normothermic cardiopulmonary bypass under isoflurane anesthesia. <i>Journal of Clinical Monitoring and Computing</i> , <b>2011</b> , 25, 365-70	2	
140	Diffusion-weighted magnetic resonance imaging of pancreatic adenocarcinomas: association with histopathology and tumor grade. <i>Journal of Magnetic Resonance Imaging</i> , <b>2011</b> , 33, 136-42	5.6	101
139	Diffusion-weighted MR imaging in pancreatic endocrine tumors correlated with histopathologic characteristics. <i>Journal of Magnetic Resonance Imaging</i> , <b>2011</b> , 33, 1071-9	5.6	112
138	Assessment of chronic hepatitis and fibrosis: comparison of MR elastography and diffusion-weighted imaging. <i>American Journal of Roentgenology</i> , <b>2011</b> , 196, 553-61	5.4	177
137	Dose ranging study on the effect of preoperative dexamethasone on postoperative quality of recovery and opioid consumption after ambulatory gynaecological surgery. <i>British Journal of Anaesthesia</i> , <b>2011</b> , 107, 362-71	5.4	89
136	Determination of residual antiplatelet activity of clopidogrel before neuraxial injections. <i>British Journal of Anaesthesia</i> , <b>2011</b> , 107, 966-71	5.4	21
135	Transversus abdominis plane infiltration and quality of recovery after laparoscopic hysterectomy: a randomized controlled trial. <i>Obstetrics and Gynecology</i> , <b>2011</b> , 118, 1230-1237	4.9	48
134	The effect of manipulation of the programmed intermittent bolus time interval and injection volume on total drug use for labor epidural analgesia: a randomized controlled trial. <i>Anesthesia and Analgesia</i> , <b>2011</b> , 112, 904-11	3.9	70
133	Shortage of perioperative drugs: implications for anesthesia practice and patient safety. <i>Anesthesia and Analgesia</i> , <b>2011</b> , 113, 1429-35	3.9	39
132	Just Who Is Burning Out ... Chairpersons or Program Directors?. <i>Anesthesiology</i> , <b>2011</b> , 115, 437-437	4.3	
131	Removal of a knotted stimulating femoral nerve catheter using a saline bolus injection. <i>Local and Regional Anesthesia</i> , <b>2010</b> , 3, 31-4	2.3	4
130	Early labor neuraxial analgesia: effects on the progress and outcome of labor. <i>Anesthesiology</i> , <b>2010</b> , 112, 1053-4; author reply 1054-5	4.3	1
129	The threshold elicited motor response via an in situ femoral nerve catheter predicts analgesia following total knee replacement. <i>Local and Regional Anesthesia</i> , <b>2010</b> , 3, 109-14	2.3	1
128	Detection of hypoventilation during deep sedation in patients undergoing ambulatory gynaecological hysteroscopy: a comparison between transcutaneous and nasal end-tidal carbon dioxide measurements. <i>British Journal of Anaesthesia</i> , <b>2010</b> , 104, 774-8	5.4	25
127	A randomized controlled trial of the impact of simulation-based training on resident performance during a simulated obstetric anesthesia emergency. <i>Simulation in Healthcare</i> , <b>2010</b> , 5, 320-4	2.8	36
126	Sensory testing of distal sural and posterior tibial nerves provides early prediction of surgical anesthesia after single-injection infragluteal-parabiceps sciatic nerve block. <i>Anesthesia and Analgesia</i> , <b>2010</b> , 110, 951-7	3.9	4

125	Utility of diffusion-weighted MRI in characterization of adrenal lesions. <i>American Journal of Roentgenology</i> , <b>2010</b> , 194, W179-85	5.4	65
124	Observational study of the effect of mu-opioid receptor genetic polymorphism on intrathecal opioid labor analgesia and post-cesarean delivery analgesia. <i>International Journal of Obstetric Anesthesia</i> , <b>2010</b> , 19, 246-53	2.1	44
123	Incidence of intradiscal injection during lumbar fluoroscopically guided transforaminal and interlaminar epidural steroid injections. <i>Anesthesia and Analgesia</i> , <b>2010</b> , 110, 1464-7	3.9	22
122	A retrospective study of positive antibody screens at delivery in Rh-negative parturients. <i>Canadian Journal of Anaesthesia</i> , <b>2010</b> , 57, 811-6	3	2
121	The effect of live and web-based education on the accuracy of blood-loss estimation in simulated obstetric scenarios. <i>American Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 202, 400.e1-5	6.4	39
120	The influence of time of day of administration on duration of opioid labor analgesia. <i>Anesthesia and Analgesia</i> , <b>2010</b> , 111, 986-91	3.9	5
119	Acquisition of critical intraoperative event management skills in novice anesthesiology residents by using high-fidelity simulation-based training. <i>Anesthesiology</i> , <b>2010</b> , 112, 202-11	4.3	75
118	Relationship between ultrasound imaging and eliciting motor response during femoral nerve stimulation. <i>Journal of Ultrasound in Medicine</i> , <b>2009</b> , 28, 345-50	2.9	8
117	A randomized controlled trial of the effect of combined spinal-epidural analgesia on the success of external cephalic version for breech presentation. <i>International Journal of Obstetric Anesthesia</i> , <b>2009</b> , 18, 328-34	2.1	33
116	Severity of Obstructive Sleep Apnea Syndrome May Affect Postoperative Hypoxemia in Morbidly Obese Patients. <i>Anesthesia and Analgesia</i> , <b>2009</b> , 108, 1044	3.9	
115	A comparison of epinephrine concentrations in local anesthetic solutions using a "wash" versus measured technique. <i>Anesthesia and Analgesia</i> , <b>2009</b> , 108, 1243-5	3.9	1
114	A randomized comparison of a modified intertendinous and classic posterior approach to popliteal sciatic nerve block. <i>Anesthesia and Analgesia</i> , <b>2009</b> , 108, 359-63	3.9	11
113	Postoperative Monitoring of Obese Patients with Obstructive Sleep Apnea. <i>Anesthesia and Analgesia</i> , <b>2009</b> , 108, 1045	3.9	2
112	The interaction between epidural 2-chloroprocaine and morphine: a randomized controlled trial of the effect of drug administration timing on the efficacy of morphine analgesia. <i>Anesthesia and Analgesia</i> , <b>2009</b> , 109, 168-73	3.9	10
111	Early compared with late neuraxial analgesia in nulliparous labor induction: a randomized controlled trial. <i>Obstetrics and Gynecology</i> , <b>2009</b> , 113, 1066-1074	4.9	64
110	A retrospective case-controlled study of the association between request to discontinue second stage labor epidural analgesia and risk of instrumental vaginal delivery. <i>International Journal of Obstetric Anesthesia</i> , <b>2008</b> , 17, 304-8	2.1	12
109	Postoperative hypoxemia in morbidly obese patients with and without obstructive sleep apnea undergoing laparoscopic bariatric surgery. <i>Anesthesia and Analgesia</i> , <b>2008</b> , 107, 138-43	3.9	167
108	Finds discrepancy between studies on canine tibial plateau leveling osteotomy plates. <i>American Journal of Veterinary Research</i> , <b>2007</b> , 68, 1139; author reply 1139-40	1.1	

107	The accuracy of blood loss estimation after simulated vaginal delivery. <i>Anesthesia and Analgesia</i> , <b>2007</b> , 105, 1736-40, table of contents	3.9	116
106	Gastric emptying of water in obese pregnant women at term. <i>Anesthesia and Analgesia</i> , <b>2007</b> , 105, 751-53.9	3.9	99
105	Comparison of the particle sizes of different steroids and the effect of dilution: a review of the relative neurotoxicities of the steroids. <i>Anesthesiology</i> , <b>2007</b> , 106, 331-8	4.3	163
104	On the dynamics of health capital accumulation. <i>Social Science and Medicine</i> , <b>2006</b> , 63, 817-28	5.1	0
103	A randomized comparison of programmed intermittent epidural bolus with continuous epidural infusion for labor analgesia. <i>Anesthesia and Analgesia</i> , <b>2006</b> , 102, 904-9	3.9	166
102	Material properties of and tissue reaction to the Slocum TPLO plate. <i>American Journal of Veterinary Research</i> , <b>2006</b> , 67, 1258-65	1.1	24
101	A comparison of the SNAP II and BIS XP indices during sevoflurane and nitrous oxide anaesthesia at 1 and 1.5 MAC and at awakening. <i>British Journal of Anaesthesia</i> , <b>2006</b> , 97, 181-6	5.4	14
100	Clinical signs and results of treatment in cats with patellar luxation: 42 cases (1992-2002). <i>Journal of the American Veterinary Medical Association</i> , <b>2006</b> , 228, 1370-5	1	27
99	Ball bearing (BB) guns, ease of purchase and potential for significant injury. <i>Annals of the Royal College of Surgeons of England</i> , <b>2006</b> , 88, 402-4	1.4	4
98	Development of an objective scoring system for measurement of resident performance on the human patient simulator. <i>Anesthesiology</i> , <b>2006</b> , 105, 260-6	4.3	73
97	Lumbosacral cerebrospinal fluid volume in humans using three-dimensional magnetic resonance imaging. <i>Anesthesia and Analgesia</i> , <b>2006</b> , 103, 1306-10	3.9	46
96	Evaluation of a proximal block site and the use of nerve-stimulator-guided needle placement for posterior tibial nerve block. <i>Anesthesia and Analgesia</i> , <b>2006</b> , 103, 1300-5	3.9	15
95	Neurologic sequelae after interscalene brachial plexus block for shoulder/upper arm surgery: the association of patient, anesthetic, and surgical factors to the incidence and clinical course. <i>Anesthesia and Analgesia</i> , <b>2005</b> , 100, 1489-1495	3.9	84
94	Sarcoma of the proximal portion of the tibia in a dog 5.5 years after tibial plateau leveling osteotomy. <i>Journal of the American Veterinary Medical Association</i> , <b>2005</b> , 227, 1613-7, 1591	1	35
93	The association between propofol-induced loss of consciousness and the SNAP index. <i>Anesthesia and Analgesia</i> , <b>2005</b> , 100, 141-148	3.9	14
92	Postoperative epidural morphine for postpartum tubal ligation analgesia. <i>Anesthesia and Analgesia</i> , <b>2005</b> , 101, 876-881	3.9	19
91	The risk of cesarean delivery with neuraxial analgesia given early versus late in labor. <i>New England Journal of Medicine</i> , <b>2005</b> , 352, 655-65	59.2	269
90	Ultrasound diagnosis of peroneal tendon tears. A surgical correlation. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2005</b> , 87, 1788-94	5.6	50

89	Efficacy and side effect profile of varying doses of intrathecal fentanyl added to bupivacaine for labor analgesia. <i>International Journal of Obstetric Anesthesia</i> , <b>2004</b> , 13, 19-24	2.1	26
88	Cholesterol-Based Pericardial Effusion and Aortic Thromboembolism in a 9-Year-Old Mixed-Breed Dog with Hypothyroidism. <i>Journal of Veterinary Internal Medicine</i> , <b>2004</b> , 18, 354-358	3.1	26
87	Nerve stimulator-assisted evoked motor response predicts the latency and success of a single-injection sciatic block. <i>Anesthesia and Analgesia</i> , <b>2004</b> , 99, 584-8, table of contents	3.9	20
86	Efficacy of a prophylactic epidural blood patch in preventing post dural puncture headache in parturients after inadvertent dural puncture. <i>Anesthesiology</i> , <b>2004</b> , 101, 1422-7	4.3	124
85	Cholesterol-based pericardial effusion and aortic thromboembolism in a 9-year-old mixed-breed dog with hypothyroidism. <i>Journal of Veterinary Internal Medicine</i> , <b>2004</b> , 18, 354-8	3.1	4
84	Modified subgluteal approach to the sciatic nerve. <i>Anesthesia and Analgesia</i> , <b>2003</b> , 97, 1198	3.9	1
83	Continuous intrathecal clonidine and tizanidine in conscious dogs: analgesic and hemodynamic effects. <i>Anesthesia and Analgesia</i> , <b>2003</b> , 96, 776-782	3.9	18
82	The effect of epidural test dose on motor function after a combined spinal-epidural technique for labor analgesia. <i>Anesthesia and Analgesia</i> , <b>2003</b> , 96, 1167-1172	3.9	17
81	Posterior approach to the sciatic nerve: can "common sense" replace science and logic?. <i>Anesthesiology</i> , <b>2003</b> , 99, 1237-8; author reply 1238-9	4.3	2
80	Infragluteal-parabiceps sciatic nerve block: an evaluation of a novel approach using a single-injection technique. <i>Anesthesia and Analgesia</i> , <b>2003</b> , 96, 868-873	3.9	28
79	Protein-free phospholipid emulsion treatment improved cardiopulmonary function and survival in porcine sepsis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2003</b> , 284, R550-7	3.2	27
78	Body habitus does not influence spread of sensory blockade after the intrathecal injection of a hypobaric solution in term parturients. <i>Canadian Journal of Anaesthesia</i> , <b>2003</b> , 50, 689-93	3	8
77	Recombinant activated factor VII and perioperative blood loss. <i>Lancet, The</i> , <b>2003</b> , 361, 1745; author reply 1745-6	4.0	3
76	Incidence of postpartum lumbosacral spine and lower extremity nerve injuries. <i>Obstetrics and Gynecology</i> , <b>2003</b> , 101, 279-88	4.9	48
75	Intrathecal magnesium prolongs fentanyl analgesia: a prospective, randomized, controlled trial. <i>Anesthesia and Analgesia</i> , <b>2002</b> , 95, 661-6, table of contents	3.9	52
74	Cyclooxygenase-2 Inhibition Potentiates Morphine Antinociception At the Spinal Level in a Postoperative Pain Model. <i>Regional Anesthesia and Pain Medicine</i> , <b>2002</b> , 27, 451-455	3.4	32
73	Intrathecal Magnesium Prolongs Fentanyl Analgesia: A Prospective, Randomized, Controlled Trial. <i>Anesthesia and Analgesia</i> , <b>2002</b> , 95, 661-666	3.9	136
72	The antinociceptive and histologic effect of sciatic nerve blocks with 5% butamben suspension in rats. <i>Anesthesia and Analgesia</i> , <b>2002</b> , 94, 711-6; table of contents	3.9	10

71	Protective effect of a novel, potent inhibitor of poly(adenosine 5Pdiphosphate-ribose) synthetase in a porcine model of severe bacterial sepsis. <i>Critical Care Medicine</i> , <b>2002</b> , 30, 974-80	1.4	85
70	Intertarsal and tarsometatarsal arthrodesis using 2.0/2.7-mm or 2.7/3.5-mm hybrid dynamic compression plates. <i>Journal of the American Animal Hospital Association</i> , <b>2002</b> , 38, 364-9	1.3	21
69	Cyclooxygenase-2 inhibition potentiates morphine antinociception at the spinal level in a postoperative pain model. <i>Regional Anesthesia and Pain Medicine</i> , <b>2002</b> , 27, 451-5	3.4	15
68	Effect of Epidural Test Dose on Ambulation after a Combined Spinal Epidural Technique for Labor Analgesia. <i>Anesthesiology</i> , <b>2002</b> , 96, A1053	4.3	
67	Influence of Height, Weight and Patient Position on Sensory Level after Intrathecal Labor Analgesia with a Hypobaric Solution. <i>Anesthesiology</i> , <b>2002</b> , 96, A1017	4.3	
66	Magnesium Sulfate Potentiates Morphine Antinociception at the Spinal Level. <i>Anesthesia and Analgesia</i> , <b>2000</b> , 90, 913-917	3.9	116
65	Long-term testing of an intracranial pressure monitoring device. <i>Journal of Neurosurgery</i> , <b>2000</b> , 93, 852-8	3.2	18
64	Aprotinin Pretreatment Diminishes Postischemic Myocardial Contractile Dysfunction in Dogs. <i>Anesthesia and Analgesia</i> , <b>1999</b> , 89, 1096-1100	3.9	1
63	Individualizing beta-adrenergic blocker therapy: patient-specific target-based heart rate control. <i>Anesthesia and Analgesia</i> , <b>1999</b> , 88, 475-6	3.9	46
62	DOES MELATONIN DECREASE SEDATIVE USE AND TIME TO EXTUBATION IN PATIENTS REQUIRING PROLONGED MECHANICAL VENTILATION?. <i>Anesthesia and Analgesia</i> , <b>1999</b> , 88, 1235	3.9	2
61	Nausea and vomiting after dexamethasone versus droperidol following outpatient laparoscopy with a propofol-based general anesthetic. <i>Acta Anaesthesiologica Scandinavica</i> , <b>1998</b> , 42, 637-42	1.9	22
60	Intrathecal Bupivacaine Reduces Pruritus and Prolongs Duration of Fentanyl Analgesia During Labor. <i>Anesthesia and Analgesia</i> , <b>1998</b> , 87, 1309-1315	3.9	7
59	Antinociceptive potentiation and attenuation of tolerance by intrathecal co-infusion of magnesium sulfate and morphine in rats. <i>Anesthesia and Analgesia</i> , <b>1998</b> , 86, 830-6	3.9	18
58	Randomized, blinded, placebo-controlled trial of tissue factor pathway inhibitor in porcine septic shock. <i>Shock</i> , <b>1998</b> , 10, 258-64	3.4	35
57	Nerve Blocks With 5% Butamben Suspension for the Treatment of Chronic Pain Syndromes. <i>Regional Anesthesia and Pain Medicine</i> , <b>1998</b> , 23, 395-401	3.4	8
56	Antinociceptive Potentiation and Attenuation of Tolerance by Intrathecal Co-Infusion of Magnesium Sulfate and Morphine in Rats. <i>Anesthesia and Analgesia</i> , <b>1998</b> , 86, 830-836	3.9	92
55	Intrathecal bupivacaine reduces pruritus and prolongs duration of fentanyl analgesia during labor: a prospective, randomized controlled trial. <i>Anesthesia and Analgesia</i> , <b>1998</b> , 87, 1309-15	3.9	38
54	The effect of chronic renal failure on plasma aprotinin levels during cardiac surgery. <i>Anesthesia and Analgesia</i> , <b>1997</b> , 85, 763-5	3.9	1

53	Intrathecal clonidine and tizanidine in conscious dogs: comparison of analgesic and hemodynamic effects. <i>Anesthesia and Analgesia</i> , <b>1996</b> , 82, 627-35	3.9	25
52	Aspirin does not increase allogeneic blood transfusion in reoperative coronary artery surgery. <i>Anesthesia and Analgesia</i> , <b>1996</b> , 83, 1178-84	3.9	68
51	Re: Spinal phobia: survey results of patient attitudes and preferences regarding anesthesia. <i>Journal of Clinical Anesthesia</i> , <b>1996</b> , 8, 340	1.9	
50	The effect of esmolol pretreatment on the incidence of regional wall motion abnormalities during electroconvulsive therapy. <i>Anesthesia and Analgesia</i> , <b>1996</b> , 82, 143-7	3.9	23
49	Is There a Place for Intrathecal Clonidine for Clinical Analgesia?. <i>Anesthesia and Analgesia</i> , <b>1996</b> , 83, 891	3.9	
48	Intrathecal Clonidine and Tizanidine in Conscious Dogs. <i>Anesthesia and Analgesia</i> , <b>1996</b> , 82, 627-635	3.9	3
47	Is There a Place for Intrathecal Clonidine for Clinical Analgesia?. <i>Anesthesia and Analgesia</i> , <b>1996</b> , 83, 891	3.9	
46	Preoperative airway assessment: predictive value of a multivariate risk index. <i>Anesthesia and Analgesia</i> , <b>1996</b> , 82, 1197-204	3.9	462
45	A porcine model of peritonitis and bacteremia simulates human septic shock. <i>Shock</i> , <b>1996</b> , 6, 442-51	3.4	28
44	Deep-frozen allogeneic cancellous bone grafts in 10 dogs: a case series. <i>Veterinary Surgery</i> , <b>1996</b> , 25, 18-28	1.7	13
43	Spinal phobia: survey results of patient attitudes and preferences regarding anesthesia. <i>Journal of Clinical Anesthesia</i> , <b>1995</b> , 7, 389-94	1.9	15
42	Effects of phenylephrine or volume loading on right ventricular function in patients undergoing myocardial revascularization. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>1995</b> , 9, 2-8	2.1	25
41	Epidural and spinal opioids. <i>Current Opinion in Anaesthesiology</i> , <b>1995</b> , 8, 337-341	2.9	36
40	Walk, Don't Run. <i>Anesthesia and Analgesia</i> , <b>1995</b> , 80, 1067	3.9	
39	Angiotensin-converting enzyme inhibitors increase vasoconstrictor requirements after cardiopulmonary bypass. <i>Anesthesia and Analgesia</i> , <b>1995</b> , 80, 473-9	3.9	27
38	Angiotensin-Converting Enzyme Inhibitors Increase Vasoconstrictor Requirements After Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , <b>1995</b> , 80, 473-479	3.9	113
37	Postthoracotomy pain management using continuous epidural analgesia in 1,324 patients. <i>Annals of Thoracic Surgery</i> , <b>1994</b> , 58, 924-9; discussion 929-30	2.7	34
36	Evaluation of coagulation during cardiopulmonary bypass with a heparinase-modified thromboelastographic assay. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>1994</b> , 8, 144-9	2.1	99

35	Does the design of the Sprotte spinal needle reduce the force needed to deform the tip?. <i>Journal of Clinical Anesthesia</i> , <b>1994</b> , 6, 411-3	1.9	12
34	Severe kinking of an epidural needle. <i>Anesthesia and Analgesia</i> , <b>1994</b> , 78, 607-8	3.9	3
33	Bioimpedance hemodynamics compared to pulmonary artery catheter monitoring during orthotopic liver transplantation. <i>Journal of Surgical Research</i> , <b>1993</b> , 54, 52-6	2.5	10
32	Beneficial impact of epidural anesthesia on recovery after outpatient arthroscopy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>1993</b> , 9, 91-5	5.4	38
31	Morbidity and duration of ICU stay after cardiac surgery. A model for preoperative risk assessment. <i>Chest</i> , <b>1992</b> , 102, 36-44	5.3	187
30	Is epidural anesthesia really better for major vascular surgery?. <i>Anesthesia and Analgesia</i> , <b>1992</b> , 75, 141-2.3.9	2	
29	Thromboelastogram and postoperative hemorrhage. <i>Annals of Thoracic Surgery</i> , <b>1992</b> , 54, 811-2; author reply 813	2.7	1
28	Effects of age and size on development of allodynia in a chronic pain model produced by sciatic nerve ligation in rats. <i>Pain</i> , <b>1992</b> , 51, 313-316	8	33
27	Oxygen consumption and mixed venous oxygen saturation monitoring during orthotopic liver transplantation. <i>Journal of Clinical Monitoring and Computing</i> , <b>1992</b> , 8, 7-11		14
26	Autologous blood donation: hemodynamics in a high-risk patient population. <i>Transfusion</i> , <b>1992</b> , 32, 17-22.9	7.3	
25	Continent jejunal reservoir (Kock pouch) for urinary diversion in dogs. <i>Veterinary Surgery</i> , <b>1992</b> , 21, 208-167	9	
24	Efficacy of ephedrine in the prevention of postoperative nausea and vomiting. <i>Anesthesia and Analgesia</i> , <b>1991</b> , 72, 58-61	3.9	58
23	Effects of epidural anesthesia and analgesia on coagulation and outcome after major vascular surgery. <i>Anesthesia and Analgesia</i> , <b>1991</b> , 73, 696-704	3.9	459
22	Hemorrhage after bypass surgery. <i>Chest</i> , <b>1990</b> , 98, 255-6	5.3	1
21	Effect of intrathecal tizanidine on antinociception and blood pressure in the rat. <i>Pain</i> , <b>1990</b> , 40, 333-338	8	24
20	Sufentanil-midazolam anesthesia for coronary artery surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>1990</b> , 4, 308-13		32
19	Comparison of anesthetic techniques in patients undergoing heart valve replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>1990</b> , 4, 159-67		9
18	Effect of helium-neon and infrared laser irradiation on wound healing in rabbits. <i>Lasers in Surgery and Medicine</i> , <b>1989</b> , 9, 50-8	3.6	169

17	The impact of liver transplant programs on anesthesia personnel and services. <i>Journal of Clinical Anesthesia</i> , <b>1989</b> , 1, 186-93	1.9	3
16	Comparison of Viscoelastic Measures of Coagulation after Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , <b>1989</b> , 69, 69-75	3.9	136
15	Does choice of anesthetic agent significantly affect outcome after coronary artery surgery?. <i>Anesthesiology</i> , <b>1989</b> , 70, 189-98	4.3	158
14	Effect of pulmonary artery catheterization on outcome in patients undergoing coronary artery surgery. <i>Anesthesiology</i> , <b>1989</b> , 70, 199-206	4.3	524
13	The incidence of venous air embolism during total hip arthroplasty. <i>Journal of Clinical Anesthesia</i> , <b>1988</b> , 1, 25-30	1.9	28
12	Effects of high-dose fentanyl on fluid and vasopressor requirements after cardiac surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>1988</b> , 2, 419-29		17
11	Comparison of Continuous Epidural Infusion of Fentanyl-Bupivacaine and Morphine-Bupivacaine in Management of Postoperative Pain. <i>Anesthesia and Analgesia</i> , <b>1988</b> , 67, 559-563	3.9	92
10	Effects of Continuous Arteriovenous Hemofiltration on Cardiopulmonary Abnormalities during Anesthesia for Orthotopic Liver Transplantation. <i>Anesthesia and Analgesia</i> , <b>1988</b> , 67, 363-369	3.9	6
9	Effects of Progressive Blood Loss on Coagulation as Measured by Thrombelastography. <i>Anesthesia and Analgesia</i> , <b>1987</b> , 66, 856-863	3.9	137
8	Effects of nitrous oxide on coronary perfusion after coronary air embolism. <i>Anesthesiology</i> , <b>1987</b> , 67, 952-9	4.3	12
7	Perfluorocarbon emulsions and air embolism. <i>Annals of Thoracic Surgery</i> , <b>1987</b> , 44, 223	2.7	2
6	Vasopressor challenges during chronic MAOI or TCA treatment in anesthetized dogs. <i>Life Sciences</i> , <b>1987</b> , 40, 2587-95	6.8	7
5	Protection from coronary air embolism by a perfluorocarbon emulsion (FC-43). <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>1987</b> , 1, 210-5		16
4	Thromboelastography as an indicator of post-cardiopulmonary bypass coagulopathies. <i>Journal of Clinical Monitoring and Computing</i> , <b>1987</b> , 3, 25-30		203
3	Cardiorespiratory effects of venous air embolism in dogs receiving a perfluorocarbon emulsion. <i>Journal of Neurosurgery</i> , <b>1986</b> , 65, 238-44	3.2	21
2	Protection from venous air embolism with fluorocarbon emulsion FC-43. <i>Journal of Surgical Research</i> , <b>1986</b> , 41, 439-44	2.5	32
1	Monoamine Oxidase Inhibitors. <i>Anesthesia and Analgesia</i> , <b>1985</b> , 64, 592-596	3.9	65