Edward R Mariano

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.

238 4,197 37 54 h-index g-index citations papers 5.83 5,248 273 3.1 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
238	Standardizing nomenclature for fascial plane blocks: the destination not the journey Regional Anesthesia and Pain Medicine, 2022,	3.4	
237	Evaluation of trends in continuous peripheral nerve block utilization for total knee arthroplasty within and outside the Veterans Affairs Healthcare System. <i>Regional Anesthesia and Pain Medicine</i> , 2022 , 47, 62-63	3.4	
236	PECS2 or PICK2 Regional Anesthesia and Pain Medicine, 2022 ,	3.4	
235	A Comparative Utility Score for Digital Health Tools Journal of Medical Systems, 2022, 46, 34	5.1	
234	Leveraging video telehealth for the transitional pain service in response to COVID-19. <i>Regional Anesthesia and Pain Medicine</i> , 2021 , 46, 460-461	3.4	5
233	Assessment of Intercostal Nerve Block Analgesia for Thoracic Surgery: A Systematic Review and Meta-analysis. <i>JAMA Network Open</i> , 2021 , 4, e2133394	10.4	2
232	The External Oblique Intercostal Block: Anatomic Evaluation and Case Series. <i>Pain Medicine</i> , 2021 , 22, 2436-2442	2.8	1
231	Perioperative management of quadriceps tendon rupture in a patient recovering from COVID-19 pneumonia: A case report. <i>Journal of Clinical Anesthesia</i> , 2021 , 75, 110548	1.9	О
230	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	8	2
229	Automated text messaging follow-up for patients who receive peripheral nerve blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2021 , 46, 524-528	3.4	3
228	Six tips for successful virtual anesthesiology interviews in the COVID-19 era and beyond. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 1093-1095	3	3
227	Enhanced recovery pathways and patient-reported outcome measures in gynaecological oncology. <i>Anaesthesia</i> , 2021 , 76 Suppl 4, 131-138	6.6	0
226	Pilot study to correlate objective eye-tracking data with timed subjective task completion using five local anesthetic systemic toxicity cognitive aids. <i>Regional Anesthesia and Pain Medicine</i> , 2021 , 46, 1000-1001	3.4	
225	Making a business plan for starting a transitional pain service within the US healthcare system. <i>Regional Anesthesia and Pain Medicine</i> , 2021 , 46, 727-731	3.4	4
224	The opioid sparing effect of erector spinae plane block for various surgeries: a meta-analysis of randomized-controlled trials. <i>Minerva Anestesiologica</i> , 2021 , 87, 903-914	1.9	3
223	In reply: Three (more) tips to reduce socioeconomic bias in virtual anesthesiology interviews. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 1298-1299	3	2
222	Racism in Pain Medicine: We Can and Should Do More. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 1394-1400	6.4	2

(2021-2021)

221	The expanding role of chronic pain interventions in multimodal perioperative pain management: a narrative review. <i>Postgraduate Medicine</i> , 2021 , 1-9	3.7	0
220	Standardizing nomenclature in regional anesthesia: an ASRA-ESRA Delphi consensus study of abdominal wall, paraspinal, and chest wall blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2021 , 46, 571-5	5 8 8	22
219	The #ASRASpring20 conference was canceled due to COVID-19 but the science survives and thrives. <i>Regional Anesthesia and Pain Medicine</i> , 2021 , 46, 374-375	3.4	O
218	An international multidisciplinary consensus statement on the prevention of opioid-related harm in adult surgical patients. <i>Anaesthesia</i> , 2021 , 76, 520-536	6.6	26
217	The rise and fall of the COVID-19 aerosol box through the lens of Twitter. <i>Journal of Clinical Anesthesia</i> , 2021 , 69, 110145	1.9	6
216	The effect of passive muscle mobilization on the distribution of local anesthetics after supra-inguinal fascia iliaca compartment block, a pilot case study. <i>Journal of Clinical Anesthesia</i> , 2021 , 68, 110100	1.9	1
215	Educating Nurses on Intravenous Lidocaine for Postoperative Pain Management. <i>Pain Management Nursing</i> , 2021 , 22, 94-99	2.5	O
214	Contemporary training methods in regional anaesthesia: fundamentals and innovations. <i>Anaesthesia</i> , 2021 , 76 Suppl 1, 53-64	6.6	4
213	We Asked the Experts: The WHO Surgical Safety Checklist and the COVID-19 Pandemic: Recommendations for Content and Implementation Adaptations. <i>World Journal of Surgery</i> , 2021 , 45, 1293-1296	3.3	2
212	Regional anesthesia educational material utilization varies by World Bank income category: A mobile health application data study. <i>PLoS ONE</i> , 2021 , 16, e0244860	3.7	O
211	Eight years and already a classic: marking the rise of ultrasound-guided fascial plane blocks for chest wall surgery. <i>Anaesthesia</i> , 2021 , 76, 1129-1133	6.6	1
210	Immediate Effects of a Continuous Peripheral Nerve Block on Postamputation Phantom and Residual Limb Pain: Secondary Outcomes From a Multicenter Randomized Controlled Clinical Trial. <i>Anesthesia and Analgesia</i> , 2021 , 133, 1019-1027	3.9	1
209	In reply: 'automating patient outcomes: next frontier?'. Regional Anesthesia and Pain Medicine, 2021	3.4	
208	Non-Fellowship regional anesthesia training and assessment: an international Delphi study on a consensus curriculum. <i>Regional Anesthesia and Pain Medicine</i> , 2021 , 46, 867-873	3.4	O
207	A tale of two surges: messaging app and public COVID-19 data summarize one anesthesiology practice's pandemic year in review. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 1828-1830	3	O
206	Peripheral nerve block anesthesia/analgesia for patients undergoing primary hip and knee arthroplasty: recommendations from the International Consensus on Anesthesia-Related Outcomes after Surgery (ICAROS) group based on a systematic review and meta-analysis of current	3.4	6
205	Fighting burnout in the COVID-19 era is a family matter. <i>Journal of Clinical Anesthesia</i> , 2021 , 72, 110293	1.9	2
204	A field on fire: Why has there been so much attention focused on burnout among anesthesiologists?. <i>Journal of Clinical Anesthesia</i> , 2021 , 73, 110356	1.9	

203	The Future of Pain Medicine. ASA Monitor, 2021, 85, 35-37	0.4	
202	Believe the hype? An evaluation of Twitter activity and publication trends related to the erector spinae plane block. <i>Journal of Clinical Anesthesia</i> , 2021 , 75, 110499	1.9	O
201	Cannabinoid and Opioid Use Among Total Joint Arthroplasty Patients: A 6-Year, Single-Institution Study. <i>Orthopedics</i> , 2021 , 44, e101-e106	1.5	2
200	Practice Patterns in Perioperative Nonopioid Analgesic Administration by Anesthesiologists in a Veterans Affairs Hospital. <i>Pain Medicine</i> , 2020 , 21, e208-e214	2.8	O
199	Analysis of the gender distribution of industry- and society-sponsored webinar faculty during the COVID-19 pandemic. <i>Journal of Clinical Anesthesia</i> , 2020 , 67, 110040	1.9	O
198	Collateral Damage as Crises Collide: Perioperative Opioids in the COVID-19 Era. <i>Pain Medicine</i> , 2020 , 21, 3248-3249	2.8	1
197	An analysis of perioperative eye injury in a veterans affairs inpatient surgical population. <i>Journal of Clinical Anesthesia</i> , 2020 , 66, 109913	1.9	
196	Patient experiences following botulinum toxin A injection for complex abdominal wall hernia repair. <i>Journal of Clinical Anesthesia</i> , 2020 , 66, 109956	1.9	1
195	The effect of intraoperative intravenous acetaminophen on intraoperative and postoperative opioid use and pain scores in minimally invasive spine surgery. <i>Journal of Clinical Anesthesia</i> , 2020 , 65, 109748	1.9	
194	Implementation of a patient-specific tapering protocol at discharge decreases total opioid dose prescribed for 6 weeks after elective primary spine surgery. <i>Regional Anesthesia and Pain Medicine</i> , 2020 , 45, 474-478	3.4	3
193	Making the case for a procedure-specific definition of chronic postoperative opioid use. <i>Regional Anesthesia and Pain Medicine</i> , 2020 ,	3.4	2
192	Five-year follow-up to assess long-term sustainability of changing clinical practice regarding anesthesia and regional analgesia for lower extremity arthroplasty. <i>Korean Journal of Anesthesiology</i> , 2020 , 73, 401-407	3.8	3
191	Best Practices, Research Gaps, and Future Priorities to Support Tapering Patients on Long-Term Opioid Therapy for Chronic Non-Cancer Pain in Outpatient Settings <i>NAM Perspectives</i> , 2020 , 2020,	2.8	5
190	The role of regional analgesia in personalized postoperative pain management. <i>Korean Journal of Anesthesiology</i> , 2020 , 73, 363-371	3.8	8
189	Opioid Stewardship Program and Postoperative Adverse Events: A Difference-in-differences Cohort Study. <i>Anesthesiology</i> , 2020 , 132, 1558-1568	4.3	4
188	Quality of Patient Education Materials on Safe Opioid Management in the Acute Perioperative Period: What Do Patients Find Online?. <i>Pain Medicine</i> , 2020 , 21, 171-175	2.8	8
187	A Multidisciplinary Patient-Specific Opioid Prescribing and Tapering Protocol Is Associated with a Decrease in Total Opioid Dose Prescribed for Six Weeks After Total Hip Arthroplasty. <i>Pain Medicine</i> , 2020 , 21, 1474-1481	2.8	9
186	Utility of videolaryngoscopy for diagnostic and therapeutic interventions in head and neck surgery. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102284	2.8	1

185	Erector spinae plane block catheter for postoperative pain management after open cholecystectomy in Zimbabwe. <i>Journal of Clinical Anesthesia</i> , 2020 , 61, 109678	1.9	
184	How anesthesiologists adapted to a nationwide spinal bupivacaine drug shortage. <i>Journal of Clinical Anesthesia</i> , 2020 , 61, 109668	1.9	2
183	A Multidisciplinary Perioperative Intervention to Improve Positive Airway Pressure Adherence in Patients With Obstructive Sleep Apnea: A Case Series. <i>A&A Practice</i> , 2020 , 14, 119-122	0.8	1
182	I Tweet, Therefore I Learn: An Analysis of Twitter Use Across Anesthesiology Conferences. <i>Anesthesia and Analgesia</i> , 2020 , 130, 333-340	3.9	25
181	Erector spinae plane: a collapsible potential space. Regional Anesthesia and Pain Medicine, 2020, 45, 562	:- <u>\$.</u> 63	2
180	Are anesthesiology societies at risk of becoming obsolete? Perspectives on challenges and opportunities for moving forward. <i>International Anesthesiology Clinics</i> , 2020 , 58, 70-77	0.6	O
179	How Twitter conversations using hashtags #regionalanesthesia and #regionalanaesthesia have changed in the COVID-19 era. <i>Regional Anesthesia and Pain Medicine</i> , 2020 , 45, 765-766	3.4	0
178	Assessing the current status of continuous peripheral nerve blocks in clinical practice in North America, a survey approach. <i>Journal of Clinical Anesthesia</i> , 2020 , 65, 109870	1.9	1
177	Pain Management in Breast Surgery: Recommendations of a Multidisciplinary Expert Panel-The American Society of Breast Surgeons. <i>Annals of Surgical Oncology</i> , 2020 , 27, 4588-4602	3.1	8
176	The future of education in anesthesiology is social. <i>International Anesthesiology Clinics</i> , 2020 , 58, 52-57	0.6	3
175	History and evolution of regional anesthesiology and acute pain medicine fellowship training. <i>Regional Anesthesia and Pain Medicine</i> , 2020 , 45, 311-314	3.4	2
174	Replacement of Fascia Iliaca Catheters with Continuous Erector Spinae Plane Blocks Within a Clinical Pathway Facilitates Early Ambulation After Total Hip Arthroplasty. <i>Pain Medicine</i> , 2020 , 21, 2423	3 ⁻² 2 ⁸ 29	5
173	Daring discourse - no: cannabinoids should not be used for acute postoperative pain management. <i>Regional Anesthesia and Pain Medicine</i> , 2020 , 45, 520-523	3.4	O
172	Development and Deployment of an Intraoperative Clinical Summary Document: A Veterans Health Care Affairs Perspective. <i>ACI Open</i> , 2020 , 04, e30-e34	0.8	
171	Spinal anesthesia increases the rate of opioid-free recovery after transurethral urologic surgery. Journal of Clinical Anesthesia, 2020 , 60, 109-110	1.9	1
170	Perioperative Opioid Prescribing Patterns and Readmissions After Total Knee Arthroplasty in a National Cohort of Veterans Health Administration Patients. <i>Pain Medicine</i> , 2020 , 21, 595-603	2.8	4
169	Patient-centred care in regional anaesthesia - a reply. <i>Anaesthesia</i> , 2019 , 74, 1343-1344	6.6	
168	Implementation of the IPACK (Infiltration between the Popliteal Artery and Capsule of the Knee) block into a multimodal analgesic pathway for total knee replacement. <i>Korean Journal of Anesthesiology</i> , 2019 , 72, 238-244	3.8	30

167	Problem with the Pecs II block: the long thoracic nerve is collateral damage. <i>Regional Anesthesia</i> and Pain Medicine, 2019 ,	3.4	7
166	A short, sustainable intervention to help reduce day of surgery smoking rates among patients undergoing elective surgery. <i>Journal of Clinical Anesthesia</i> , 2019 , 58, 35-36	1.9	2
165	Comparing two posterior quadratus lumborum block approaches with low thoracic erector spinae plane block: an anatomic study. <i>Regional Anesthesia and Pain Medicine</i> , 2019 ,	3.4	41
164	Outcomes of Ambulatory Upper Extremity Surgery Patients Discharged Home with Perineural Catheters from a Veterans Health Administration Medical Center. <i>Pain Medicine</i> , 2019 , 20, 2256-2262	2.8	5
163	Updates on multimodal analgesia and regional anesthesia for total knee arthroplasty patients. <i>Baillierels Best Practice and Research in Clinical Anaesthesiology</i> , 2019 , 33, 111-123	4	17
162	Medical education research methodology: accuracy and design. <i>Regional Anesthesia and Pain Medicine</i> , 2019 ,	3.4	1
161	Anaesthetic care of patients undergoing primary hip and knee arthroplasty: consensus recommendations from the International Consensus on Anaesthesia-Related Outcomes after Surgery group (ICAROS) based on a systematic review and meta-analysis. <i>British Journal of</i>	5.4	74
160	Anaesthesia, 2019 , 123, 269-287 Essential elements of an outpatient total joint replacement programme. <i>Current Opinion in Anaesthesiology</i> , 2019 , 32, 643-648	2.9	8
159	Reply to Dr Price: Interfascial plane blocks - a Time to Pause. <i>Regional Anesthesia and Pain Medicine</i> , 2019 , 44, 138	3.4	1
158	What's in a Word? Qualitative and Quantitative Analysis of Leadership Language in Anesthesiology Resident Feedback. <i>Journal of Graduate Medical Education</i> , 2019 , 11, 44-52	1.6	5
157	Peripheral nerve blocks are not associated with increased risk of perioperative peripheral nerve injury in a Veterans Affairs inpatient surgical population. <i>Regional Anesthesia and Pain Medicine</i> , 2019 , 44, 81-85	3.4	6
156	Development and validation of a predictive model for American Society of Anesthesiologists Physical Status. <i>BMC Health Services Research</i> , 2019 , 19, 859	2.9	7
155	Impact of an Opioid Safety Initiative on Patients Undergoing Total Knee Arthroplasty: A Time Series Analysis. <i>Anesthesiology</i> , 2019 , 131, 369-380	4.3	13
154	Regional Anesthesia and Readmission Rates After Total Knee Arthroplasty. <i>Anesthesia and Analgesia</i> , 2019 , 128, 1319-1327	3.9	2
153	Are Case Volume and Facility Complexity Level Associated With Postoperative Complications After Hip Fracture Surgery in the Veterans Affairs Healthcare System?. <i>Clinical Orthopaedics and Related Research</i> , 2019 , 477, 177-190	2.2	5
152	Preoperative Ultrasound-Guided Botulinum Toxin A Injection Facilitates Closure of a Complex Abdominal Wall Hernia: A Case Report. <i>A&A Practice</i> , 2019 , 13, 193-196	0.8	5
151	Patient education and engagement in postoperative pain management decreases opioid use following knee replacement surgery. <i>Patient Education and Counseling</i> , 2019 , 102, 383-387	3.1	41
150	Overdose Risk Associated with Opioid Use upon Hospital Discharge in Veterans Health Administration Surgical Patients. <i>Pain Medicine</i> , 2019 , 20, 1020-1031	2.8	15

149	Care of the Patient With a Peripheral Nerve Block. <i>Journal of Perianesthesia Nursing</i> , 2019 , 34, 16-26	1.3	6
148	Perioperative Surgical Home Reduces Rapid Response Calls to a Postoperative Surgical Ward: How Anesthesiologists Are Improving the Inpatient Safety Net. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2018 , 22, 345-352	1.4	O
¹ 47	Association of Multimodal Pain Management Strategies with Perioperative Outcomes and Resource Utilization: A Population-based Study. <i>Anesthesiology</i> , 2018 , 128, 891-902	4.3	91
146	Perioperative Pain Management for Total Knee Arthroplasty: Need More Focus on the Forest and Less on the Trees. <i>Anesthesiology</i> , 2018 , 128, 420-421	4.3	6
145	How academic physicians can benefit from social media. <i>Revista Espalola De Anestesiologi</i> a <i>Y Reanimaci</i> a, 2018 , 65, 103-107	0.9	4
144	Pecto-intercostal Fascial Block for Acute Poststernotomy Pain: A Case Report. <i>A&A Practice</i> , 2018 , 10, 319-322	0.8	21
143	Interfascial Plane Blocks: Back to Basics. Regional Anesthesia and Pain Medicine, 2018, 43, 341-346	3.4	89
142	Six Month Follow-Up of a Patient With a Retained Fascia Iliaca Catheter: A Case Report. <i>A&A Practice</i> , 2018 , 10, 107-109	0.8	
141	What Can Regional Anesthesiology and Acute Pain Medicine Learn from "Big Data"?. <i>Anesthesiology Clinics</i> , 2018 , 36, 467-478	2.3	3
140	Update on Selective Regional Analgesia for Hip Surgery Patients. <i>Anesthesiology Clinics</i> , 2018 , 36, 403-4	1125 3	30
139	In Response. Anesthesia and Analgesia, 2018, 126, 732	3.9	
138	Do Hospitals Performing Frequent Neuraxial Anesthesia for Hip and Knee Replacements Have Better Outcomes?. <i>Anesthesiology</i> , 2018 , 129, 428-439	4.3	23
137	Moving anesthesiology educational resources to the point of care: experience with a pediatric anesthesia mobile app. <i>Korean Journal of Anesthesiology</i> , 2018 , 71, 192-200	3.8	5
136	Designing the ideal perioperative pain management plan starts with multimodal analgesia. <i>Korean Journal of Anesthesiology</i> , 2018 , 71, 345-352	3.8	36
135	A Pilot Project Using Eye-Tracking Technology to Design a Standardised Anaesthesia Workspace. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2018 , 46, 411-415	0.7	3
134	Preliminary Experience Using Eye-Tracking Technology to Differentiate Novice and Expert Image Interpretation for Ultrasound-Guided Regional Anesthesia. <i>Journal of Ultrasound in Medicine</i> , 2018 , 37, 329-336	2.9	19
133	Preventing persistent pain after breast cancer surgery: still more work to be done. <i>Minerva Anestesiologica</i> , 2018 , 84, 771-772	1.9	
	A pragmatic approach to evaluating new techniques in regional anesthesia and acute pain		

131	Using eye tracking technology to compare the effectiveness of malignant hyperthermia cognitive aid design. <i>Korean Journal of Anesthesiology</i> , 2018 , 71, 317-322	3.8	5
130	Continuous Peripheral Nerve Blocks 2018 , 135-140.e2		
129	The road to accreditation for fellowship training in regional anesthesiology and acute pain medicine. <i>Current Opinion in Anaesthesiology</i> , 2018 , 31, 643-648	2.9	8
128	Ultrasound-Guided Continuous Peripheral Nerve Blocks 2018 , 217-226		
127	Preoperative Treatment of Obstructive Sleep Apnea With Positive Airway Pressure is Associated With Decreased Incidence of Atrial Fibrillation After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017 , 31, 1250-1256	2.1	5
126	A matched case-control comparison of hospital costs and outcomes for knee replacement patients admitted postoperatively to acute care versus rehabilitation. <i>Journal of Anesthesia</i> , 2017 , 31, 785-788	2.2	3
125	Lack of Association Between the Use of Nerve Blockade and the Risk of Postoperative Chronic Opioid Use Among Patients Undergoing Total Knee Arthroplasty: Evidence From the Marketscan Database. <i>Anesthesia and Analgesia</i> , 2017 , 125, 999-1007	3.9	45
124	How Social Media is Changing the Practice of Regional Anesthesiology. <i>Current Anesthesiology Reports</i> , 2017 , 7, 238-245	1	11
123	Adherence to a Multimodal Analgesic Clinical Pathway: A Within-Group Comparison of Staged Bilateral Knee Arthroplasty Patients. <i>Regional Anesthesia and Pain Medicine</i> , 2017 , 42, 368-371	3.4	17
122	Continuous regional anesthesia: a review of perioperative outcome benefits. <i>Minerva Anestesiologica</i> , 2017 , 83, 1089-1100	1.9	21
121	Lack of Association Between the Use of Nerve Blockade and the Risk of Persistent Opioid Use Among Patients Undergoing Shoulder Arthroplasty: Evidence From the Marketscan Database. <i>Anesthesia and Analgesia</i> , 2017 , 125, 1014-1020	3.9	30
120	Upgrading a Social Media Strategy to Increase Twitter Engagement During the Spring Annual Meeting of the American Society of Regional Anesthesia and Pain Medicine. <i>Regional Anesthesia and Pain Medicine</i> , 2017 , 42, 283-288	3.4	20
119	Comparative Echogenicity of an Epidural Catheter and 2 New Catheters Designed for Ultrasound-Guided Continuous Peripheral Nerve Blocks. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 25	77:257	76 ¹
118	Randomized comparison of popliteal-sciatic perineural catheter tip migration and dislocation in a cadaver model using two catheter designs. <i>Korean Journal of Anesthesiology</i> , 2017 , 70, 72-76	3.8	2
117	Implementation of clinical practice changes by experienced anesthesiologists after simulation-based ultrasound-guided regional anesthesia training. <i>Korean Journal of Anesthesiology</i> , 2017 , 70, 318-326	3.8	4
116	Virtual reality distraction decreases routine intravenous sedation and procedure-related pain during preoperative adductor canal catheter insertion: a retrospective study. <i>Korean Journal of Anesthesiology</i> , 2017 , 70, 439-445	3.8	9
115	Availability and Readability of Online Patient Education Materials Regarding Regional Anesthesia Techniques for Perioperative Pain Management. <i>Pain Medicine</i> , 2017 , 18, 2027-2032	2.8	12
114	A Randomized Double-Blinded Trial on the Effects of Ultrasound Transducer Orientation on Teaching and Learning Ultrasound-Guided Regional Anesthesia. <i>Journal of Ultrasound in Medicine</i> , 2016 , 35, 1509-16	2.9	3

113	Time-to-Cessation of Postoperative Opioids: A Population-Level Analysis of the Veterans Affairs Health Care System. <i>Pain Medicine</i> , 2016 , 17, 1732-43	2.8	57	
112	The Perioperative Surgical Home model facilitates change implementation in anesthetic technique within a clinical pathway for total knee arthroplasty. <i>Healthcare</i> , 2016 , 4, 334-339	1.8	15	
111	Design and Implementation of a Perioperative Surgical Home at a Veterans Affairs Hospital. Seminars in Cardiothoracic and Vascular Anesthesia, 2016 , 20, 133-40	1.4	23	
110	Comparative Effectiveness of Two Ultrasound-Guided Regional Block Techniques for Surgical Anesthesia in Open Unilateral Inguinal Hernia Repair. <i>Journal of Ultrasound in Medicine</i> , 2016 , 35, 177-8	32 ^{2.9}	3	
109	Development of technologies for placement of perineural catheters. <i>Journal of Anesthesia</i> , 2016 , 30, 138-47	2.2	7	
108	Can bedside patient-reported numbness predict postoperative ambulation ability for total knee arthroplasty patients with nerve block catheters?. <i>Korean Journal of Anesthesiology</i> , 2016 , 69, 32-6	3.8	2	
107	An ultrasound-guided fascia iliaca catheter technique does not impair ambulatory ability within a clinical pathway for total hip arthroplasty. <i>Korean Journal of Anesthesiology</i> , 2016 , 69, 368-75	3.8	11	
106	A comparison of strength for two continuous peripheral nerve block catheter dressings. <i>Korean Journal of Anesthesiology</i> , 2016 , 69, 506-509	3.8	3	
105	Comparative-Effectiveness of Simulation-Based Deliberate Practice Versus Self-Guided Practice on Resident Anesthesiologists' Acquisition of Ultrasound-Guided Regional Anesthesia Skills. <i>Regional Anesthesia and Pain Medicine</i> , 2016 , 41, 151-7	3.4	18	
104	Improving Mastery Learning With Comparative Effectiveness. <i>Academic Medicine</i> , 2016 , 91, 752	3.9	1	
103	The Risk of Falls After Total Knee Arthroplasty with the Use of a Femoral Nerve Block Versus an Adductor Canal Block: A Double-Blinded Randomized Controlled Study. <i>Anesthesia and Analgesia</i> , 2016 , 122, 1696-703	3.9	85	
102	Use of a home positive airway pressure device during intraoperative monitored anesthesia care for outpatient surgery. <i>Journal of Anesthesia</i> , 2016 , 30, 707-10	2.2		
101	Feasibility of eye-tracking technology to quantify expertise in ultrasound-guided regional anesthesia. <i>Journal of Anesthesia</i> , 2016 , 30, 530-3	2.2	19	
100	A pilot study to assess adductor canal catheter tip migration in a cadaver model. <i>Journal of Anesthesia</i> , 2015 , 29, 308-12	2.2	8	
99	Comparison of catheter tip migration using flexible and stimulating catheters inserted into the adductor canal in a cadaver model. <i>Journal of Anesthesia</i> , 2015 , 29, 471-474	2.2	6	
98	Best multimodal analgesic protocol for total knee arthroplasty. <i>Pain Management</i> , 2015 , 5, 185-96	2.3	40	
97	Evaluation of a Standardized Program for Training Practicing Anesthesiologists in Ultrasound-Guided Regional Anesthesia Skills. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 1883-93	2.9	15	
96	Guidelines for fellowship training in regional anesthesiology and acute pain medicine: third edition, 2014. <i>Regional Anesthesia and Pain Medicine</i> , 2015 , 40, 213-7	3.4	13	

95	Acute Pain Medicine in the United States: A Status Report. Pain Medicine, 2015, 16, 1806-26	2.8	48
94	Perioperative Surgical Home and the Integral Role of Pain Medicine. <i>Pain Medicine</i> , 2015 , 16, 1666-72	2.8	23
93	Why the Perioperative Surgical Home Makes Sense for Veterans Affairs Health Care. <i>Anesthesia and Analgesia</i> , 2015 , 120, 1163-1166	3.9	23
92	Invasive Mechanical Ventilation in California Over 2000-2009: Implications for Emergency Medicine. Western Journal of Emergency Medicine, 2015 , 16, 696-706	3.3	3
91	Simulation in teaching regional anesthesia: current perspectives. <i>Local and Regional Anesthesia</i> , 2015 , 8, 33-43	2.3	19
90	A Randomized Controlled Trial Evaluating the See, Tilt, Align, and Rotate (STAR) Maneuver on Skill Acquisition for Simulated Ultrasound-Guided Interventional Procedures. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 1019-26	2.9	4
89	Comparative effectiveness of infraclavicular and supraclavicular perineural catheters for ultrasound-guided through-the-catheter bolus anesthesia. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 333-40	2.9	11
88	A retrospective comparative provider workload analysis for femoral nerve and adductor canal catheters following knee arthroplasty. <i>Journal of Anesthesia</i> , 2015 , 29, 303-7	2.2	9
87	Continuous Versus Single-Injection Peripheral Nerve Blocks: A Prospective Cohort Study Comparing Procedural Time and Estimated Personnel Cost. <i>Open Anesthesiology Journal</i> , 2015 , 9, 1-5	0.4	3
86	A randomized clinical trial comparing the effectiveness of ultrasound guidance versus nerve stimulation for lateral popliteal-sciatic nerve blocks in obese patients. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 1057-63	2.9	16
85	A randomized comparison of proximal and distal ultrasound-guided adductor canal catheter insertion sites for knee arthroplasty. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 1653-62	2.9	41
84	A randomized comparison of long-axis and short-axis imaging for in-plane ultrasound-guided popliteal-sciatic perineural catheter insertion. <i>Journal of Anesthesia</i> , 2014 , 28, 854-60	2.2	11
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(2013-2014)

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74	A triple-masked, randomized controlled trial comparing ultrasound-guided brachial plexus and distal peripheral nerve block anesthesia for outpatient hand surgery. <i>Anesthesiology Research and Practice</i> , 2014 , 2014, 324083	1.1	14
73	Peripheral nerve catheters and local anesthetic infiltration in perioperative analgesia. <i>Baillierels Best Practice and Research in Clinical Anaesthesiology</i> , 2014 , 28, 41-57	4	13
72	Ultrasound and its evolution in perioperative regional anesthesia and analgesia. <i>Baillierels Best Practice and Research in Clinical Anaesthesiology</i> , 2014 , 28, 29-39	4	21
71	Continuous adductor canal blocks are superior to continuous femoral nerve blocks in promoting early ambulation after TKA. <i>Clinical Orthopaedics and Related Research</i> , 2014 , 472, 1377-83	2.2	99
70	In reply. <i>Anesthesiology</i> , 2014 , 121, 669	4.3	
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50	Comparison of procedural times for ultrasound-guided perineural catheter insertion in obese and nonobese patients. <i>Journal of Ultrasound in Medicine</i> , 2011 , 30, 1357-61	2.9	8
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28	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, 586-91	3.9	23
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20	Feasibility of ultrasound-guided peripheral nerve block catheters for pain control on pediatric medical missions in developing countries. <i>Paediatric Anaesthesia</i> , 2008 , 18, 598-601	1.8	30
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7	Thoracic and lumbar paravertebral blocks for outpatient lithotripsy. <i>Journal of Clinical Anesthesia</i> , 2007 , 19, 149-51	1.9	25
6	Transesophageal echocardiography assessment of severe aortic regurgitation in type a aortic dissection caused by a prolapsed circumferential intimal flap. <i>Journal of Cardiothoracic and Vascular Apesthesia</i> 2007, 21, 85-7	2.1	14

LIST OF PUBLICATIONS

5	Scheduling elective pediatric procedures that require anesthesia: the perspective of parents. <i>Anesthesia and Analgesia</i> , 2006 , 103, 1426-31	3.9	11
4	Anesthetic management of infants with palliated hypoplastic left heart syndrome undergoing laparoscopic nissen fundoplication. <i>Anesthesia and Analgesia</i> , 2005 , 100, 1631-1633	3.9	41
3	Successful thoracoscopic repair of esophageal atresia with tracheoesophageal fistula in a newborn with single ventricle physiology. <i>Anesthesia and Analgesia</i> , 2005 , 101, 1000-1002	3.9	15
2	A comparison of three methods for estimating appropriate tracheal tube depth in children. <i>Paediatric Anaesthesia</i> , 2005 , 15, 846-51	1.8	32

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