

Edward R Mariano

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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
papers

4,197
citations

37
h-index

54
g-index

273
ext. papers

5,248
ext. citations

3.1
avg, IF

5.83
L-index

#	Paper	IF	Citations
238	Ambulatory continuous femoral nerve blocks decrease time to discharge readiness after tricompartment total knee arthroplasty: a randomized, triple-masked, placebo-controlled study. <i>Anesthesiology</i> , 2008 , 108, 703-13	4.3	148
237	Inpatient falls after total knee arthroplasty: the role of anesthesia type and peripheral nerve blocks. <i>Anesthesiology</i> , 2014 , 120, 551-63	4.3	139
236	Continuous femoral nerve blocks: varying local anesthetic delivery method (bolus versus basal) to minimize quadriceps motor block while maintaining sensory block. <i>Anesthesiology</i> , 2011 , 115, 774-81	4.3	103
235	Continuous interscalene brachial plexus block via an ultrasound-guided posterior approach: a randomized, triple-masked, placebo-controlled study. <i>Anesthesia and Analgesia</i> , 2009 , 108, 1688-94	3.9	101
234	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
233	Ambulatory continuous posterior lumbar plexus nerve blocks after hip arthroplasty: a dual-center, randomized, triple-masked, placebo-controlled trial. <i>Anesthesiology</i> , 2008 , 109, 491-501	4.3	92
232	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
231	Interfascial Plane Blocks: Back to Basics. <i>Regional Anesthesia and Pain Medicine</i> , 2018 , 43, 341-346	3.4	89
230	A multicenter, randomized, triple-masked, placebo-controlled trial of the effect of ambulatory continuous femoral nerve blocks on discharge-readiness following total knee arthroplasty in patients on general orthopaedic wards. <i>Pain</i> , 2010 , 150, 477-484	8	88
229	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
228	Continuous peripheral nerve blocks: is local anesthetic dose the only factor, or do concentration and volume influence infusion effects as well?. <i>Anesthesiology</i> , 2010 , 112, 347-54	4.3	76
227	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 Anaesthesia</i> , 2019 , 123, 269-287	5.4	74
226	Electrical stimulation versus ultrasound guidance for popliteal-sciatic perineural catheter insertion: a randomized controlled trial. <i>Regional Anesthesia and Pain Medicine</i> , 2009 , 34, 480-5	3.4	74
225	Ultrasound guidance versus electrical stimulation for femoral perineural catheter insertion. <i>Journal of Ultrasound in Medicine</i> , 2009 , 28, 1453-60	2.9	73
224	Ultrasound guidance versus electrical stimulation for infraclavicular brachial plexus perineural catheter insertion. <i>Journal of Ultrasound in Medicine</i> , 2009 , 28, 1211-8	2.9	69
223	The effects of local anesthetic concentration and dose on continuous infraclavicular nerve blocks: a multicenter, randomized, observer-masked, controlled study. <i>Anesthesia and Analgesia</i> , 2009 , 108, 345-50	3.9	66
222	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, 701-7	3.9	60

221	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
220	A randomized comparison of infraclavicular and supraclavicular continuous peripheral nerve blocks for postoperative analgesia. <i>Regional Anesthesia and Pain Medicine</i> , 2011 , 36, 26-31	3.4	55
219	Hospitalization costs of total knee arthroplasty with a continuous femoral nerve block provided only in the hospital versus on an ambulatory basis: a retrospective, case-control, cost-minimization analysis. <i>Regional Anesthesia and Pain Medicine</i> , 2007 , 32, 46-54	3.4	54
218	Continuous femoral versus posterior lumbar plexus nerve blocks for analgesia after hip arthroplasty: a randomized, controlled study. <i>Anesthesia and Analgesia</i> , 2011 , 113, 897-903	3.9	52
217	Interscalene perineural catheter placement using an ultrasound-guided posterior approach. <i>Regional Anesthesia and Pain Medicine</i> , 2009 , 34, 60-3	3.4	51
216	Acute Pain Medicine in the United States: A Status Report. <i>Pain Medicine</i> , 2015 , 16, 1806-26	2.8	48
215	Comparative efficacy of ultrasound-guided and stimulating popliteal-sciatic perineural catheters for postoperative analgesia. <i>Canadian Journal of Anaesthesia</i> , 2010 , 57, 919-26	3	48
214	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
213	An analysis of factors influencing postanesthesia recovery after pediatric ambulatory tonsillectomy and adenoidectomy. <i>Anesthesia and Analgesia</i> , 2007 , 104, 784-9	3.9	45
212	A trainee-based randomized comparison of stimulating interscalene perineural catheters with a new technique using ultrasound guidance alone. <i>Journal of Ultrasound in Medicine</i> , 2010 , 29, 329-36	2.9	42
211	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
210	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
209	Long-term pain, stiffness, and functional disability after total knee arthroplasty with and without an extended ambulatory continuous femoral nerve block: a prospective, 1-year follow-up of a multicenter, randomized, triple-masked, placebo-controlled trial. <i>Regional Anesthesia and Pain Medicine</i> , 2011 , 36, 116-20	3.4	41
208	Ultrasound-guided transversus abdominis plane catheters and ambulatory perineural infusions for outpatient inguinal hernia repair. <i>Regional Anesthesia and Pain Medicine</i> , 2010 , 35, 556-8	3.4	41
207	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
206	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
205	Best multimodal analgesic protocol for total knee arthroplasty. <i>Pain Management</i> , 2015 , 5, 185-96	2.3	40
204	Bilateral infraorbital nerve blocks decrease postoperative pain but do not reduce time to discharge following outpatient nasal surgery. <i>Canadian Journal of Anaesthesia</i> , 2009 , 56, 584-9	3	38

203	Prepuncture ultrasound imaging to predict transverse process and lumbar plexus depth for psoas compartment block and perineural catheter insertion: a prospective, observational study. <i>Anesthesia and Analgesia</i> , 2010 , 110, 1725-8	3.9	37
202	Designing the ideal perioperative pain management plan starts with multimodal analgesia. <i>Korean Journal of Anesthesiology</i> , 2018 , 71, 345-352	3.8	36
201	Anesthesia-controlled time and turnover time for ambulatory upper extremity surgery performed with regional versus general anesthesia. <i>Journal of Clinical Anesthesia</i> , 2009 , 21, 253-7	1.9	35
200	Anesthetic concerns for robot-assisted laparoscopy in an infant. <i>Anesthesia and Analgesia</i> , 2004 , 99, 1665-1667	3.2	32
199	A comparison of three methods for estimating appropriate tracheal tube depth in children. <i>Paediatric Anaesthesia</i> , 2005 , 15, 846-51	1.8	32
198	Health-related quality of life after tricompartiment 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. <i>Anesthesia and Analgesia</i> , 2009 , 108, 1320-5	3.9	31
197	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
196	Update on Selective Regional Analgesia for Hip Surgery Patients. <i>Anesthesiology Clinics</i> , 2018 , 36, 403-415	3.3	30
195	Treating intractable phantom limb pain with ambulatory continuous peripheral nerve blocks: a pilot study. <i>Pain Medicine</i> , 2013 , 14, 935-42	2.8	30
194	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
193	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
192	A randomized comparison of long-and short-axis imaging for in-plane ultrasound-guided femoral perineural catheter insertion. <i>Journal of Ultrasound in Medicine</i> , 2013 , 32, 149-56	2.9	29
191	Regional anaesthesia in the obese patient: lost landmarks and evolving ultrasound guidance. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2011 , 25, 61-72	4	28
190	Making it work: setting up a regional anesthesia program that provides value. <i>Anesthesiology Clinics</i> , 2008 , 26, 681-92, vi	2.3	28
189	Ultrasound-guided (needle-in-plane) perineural catheter insertion: the effect of catheter-insertion distance on postoperative analgesia. <i>Regional Anesthesia and Pain Medicine</i> , 2011 , 36, 261-5	3.4	27
188	An in vitro study to evaluate the utility of the "air test" to infer perineural catheter tip location. <i>Journal of Ultrasound in Medicine</i> , 2013 , 32, 529-33	2.9	26
187	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
186	Thoracic and lumbar paravertebral blocks for outpatient lithotripsy. <i>Journal of Clinical Anesthesia</i> , 2007 , 19, 149-51	1.9	25

185	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
184	Design and Implementation of a Perioperative Surgical Home at a Veterans Affairs Hospital. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2016 , 20, 133-40	1.4	23
183	Do Hospitals Performing Frequent Neuraxial Anesthesia for Hip and Knee Replacements Have Better Outcomes?. <i>Anesthesiology</i> , 2018 , 129, 428-439	4.3	23
182	Perioperative Surgical Home and the Integral Role of Pain Medicine. <i>Pain Medicine</i> , 2015 , 16, 1666-72	2.8	23
181	Why the Perioperative Surgical Home Makes Sense for Veterans Affairs Health Care. <i>Anesthesia and Analgesia</i> , 2015 , 120, 1163-1166	3.9	23
180	Ultrasound-guided perineural catheter and local anesthetic infusion in the perioperative management of pediatric limb salvage: a case report. <i>Paediatric Anaesthesia</i> , 2009 , 19, 905-7	1.8	23
179	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
178	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, 571-580	3.4	22
177	Continuous regional anesthesia: a review of perioperative outcome benefits. <i>Minerva Anestesiologica</i> , 2017 , 83, 1089-1100	1.9	21
176	Pecto-intercostal Fascial Block for Acute Poststernotomy Pain: A Case Report. <i>A&A Practice</i> , 2018 , 10, 319-322	0.8	21
175	Ultrasound and its evolution in perioperative regional anesthesia and analgesia. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2014 , 28, 29-39	4	21
174	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
173	Simulation in teaching regional anesthesia: current perspectives. <i>Local and Regional Anesthesia</i> , 2015 , 8, 33-43	2.3	19
172	Continuous transversus abdominis plane (TAP) blocks for postoperative pain control after hernia surgery: a randomized, triple-masked, placebo-controlled study. <i>Pain Medicine</i> , 2014 , 15, 1957-64	2.8	19
171	Preliminary study of ergonomic behavior during simulated ultrasound-guided regional anesthesia using a head-mounted display. <i>Journal of Ultrasound in Medicine</i> , 2012 , 31, 1277-80	2.9	19
170	Effects of Local Anesthetic Concentration and Dose on Continuous Interscalene Nerve Blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2008 , 33, 518-525	3.4	19
169	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
168	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

167	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
166	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
165	Updates on multimodal analgesia and regional anesthesia for total knee arthroplasty patients. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2019 , 33, 111-123	4	17
164	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, 518-25	3.4	17
163	Going Fishing: The Practice of Reporting Secondary Outcomes as Separate Studies. <i>Regional Anesthesia and Pain Medicine</i> , 2007 , 32, 183-185	3.4	17
162	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
161	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
160	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
159	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
158	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
157	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
156	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 Anesthesia</i> , 2007 , 21, 85-7	2.1	14
155	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
154	Peripheral nerve catheters and local anesthetic infiltration in perioperative analgesia. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2014 , 28, 41-57	4	13
153	Preliminary experience with a novel ultrasound-guided supraclavicular perineural catheter insertion technique for perioperative analgesia of the upper extremity. <i>Journal of Ultrasound in Medicine</i> , 2010 , 29, 1481-5	2.9	13
152	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
151	Choice of loco-regional anesthetic technique affects operating room efficiency for carpal tunnel release. <i>Journal of Anesthesia</i> , 2013 , 27, 611-4	2.2	12
150	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

149	How Social Media is Changing the Practice of Regional Anesthesiology. <i>Current Anesthesiology Reports</i> , 2017 , 7, 238-245	1	11
148	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
147	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
146	Developing a multidisciplinary fall reduction program for lower-extremity joint arthroplasty patients. <i>Anesthesiology Clinics</i> , 2014 , 32, 853-64	2.3	11
145	Scheduling elective pediatric procedures that require anesthesia: the perspective of parents. <i>Anesthesia and Analgesia</i> , 2006 , 103, 1426-31	3.9	11
144	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
143	Pneumothorax Following Infraclavicular Brachial Plexus Block for Hand Surgery. <i>Orthopedics</i> , 2008 , 31,	1.5	10
142	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
141	Continuous interscalene nerve block following adhesive capsulitis manipulation. <i>Regional Anesthesia and Pain Medicine</i> , 2013 , 38, 171-2	3.4	9
140	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
139	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
138	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
137	Application of echogenic technology for catheters used in ultrasound-guided continuous peripheral nerve blocks. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 905-11	2.9	8
136	Continuous lesser palatine nerve block for postoperative analgesia after uvulopalatopharyngoplasty. <i>Clinical Journal of Pain</i> , 2013 , 29, e35-8	3.5	8
135	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
134	The role of regional analgesia in personalized postoperative pain management. <i>Korean Journal of Anesthesiology</i> , 2020 , 73, 363-371	3.8	8
133	Essential elements of an outpatient total joint replacement programme. <i>Current Opinion in Anaesthesiology</i> , 2019 , 32, 643-648	2.9	8
132	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

131	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
130	A pragmatic approach to evaluating new techniques in regional anesthesia and acute pain medicine. <i>Pain Management</i> , 2018 , 8, 475-485	2.3	8
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	Problem with the Pecs II block: the long thoracic nerve is collateral damage. <i>Regional Anesthesia and Pain Medicine</i> , 2019 ,	3.4	7
127	Development of technologies for placement of perineural catheters. <i>Journal of Anesthesia</i> , 2016 , 30, 138-47	2.2	7
126	A pilot in vitro evaluation of the "air test" for perineural catheter tip localization by a novice regional anesthesiologist. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 2197-200	2.9	7
125	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
124	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
123	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
122	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
121	Care of the Patient With a Peripheral Nerve Block. <i>Journal of Perianesthesia Nursing</i> , 2019 , 34, 16-26	1.3	6
120	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
119	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 literature. <i>Regional Anesthesia and Pain Medicine</i> , 2021 , 46, 971-985	3.4	6
118	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
117	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
116	Posterior lumbar plexus perineural catheter insertion by ultrasound guidance alone. <i>Acta Anaesthesiologica Scandinavica</i> , 2011 , 55, 1031-2	1.9	5
115	Updated guide to billing for regional anesthesia (United States). <i>International Anesthesiology Clinics</i> , 2011 , 49, 84-93	0.6	5
114	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

113	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
112	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
111	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, 2423-2429	2.8	5
110	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
109	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
108	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
107	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
106	How academic physicians can benefit from social media. <i>Revista Española De Anestesiología Y Reanimación</i> , 2018 , 65, 103-107	0.9	4
105	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
104	Vascular surgery patients prescribed preoperative βblockers experienced a decrease in the maximal heart rate observed during induction of general anesthesia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012 , 26, 414-9	2.1	4
103	Ultrasound-guided continuous median nerve block to facilitate intensive hand rehabilitation. <i>Clinical Journal of Pain</i> , 2013 , 29, 86-8	3.5	4
102	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
101	Opioid Stewardship Program and Postoperative Adverse Events: A Difference-in-differences Cohort Study. <i>Anesthesiology</i> , 2020 , 132, 1558-1568	4.3	4
100	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
99	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
98	Contemporary training methods in regional anaesthesia: fundamentals and innovations. <i>Anaesthesia</i> , 2021 , 76 Suppl 1, 53-64	6.6	4
97	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
96	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

95	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, 177-82 ^{2,9}	3
94	What Can Regional Anesthesiology and Acute Pain Medicine Learn from "Big Data"?. <i>Anesthesiology Clinics</i> , 2018 , 36, 467-478	2.3 3
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