

Brendan Carvalho

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212
papers

5,135
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232
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6,446
ext. citations

3.6
avg, IF

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L-index

#	Paper	IF	Citations
212	Essentials of Our Current Understanding: Abdominal Wall Blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2017 , 42, 133-183	3.4	208
211	Cardiac Arrest in Pregnancy: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2015 , 132, 1747-73	16.7	198
210	International consensus statement on the management of hypotension with vasopressors during caesarean section under spinal anaesthesia. <i>Anaesthesia</i> , 2018 , 73, 71-92	6.6	194
209	Patient-controlled epidural analgesia for labor. <i>Anesthesia and Analgesia</i> , 2009 , 108, 921-8	3.9	116
208	Patient preferences for anesthesia outcomes associated with cesarean delivery. <i>Anesthesia and Analgesia</i> , 2005 , 101, 1182-1187	3.9	115
207	The Society for Obstetric Anesthesia and Perinatology consensus statement on the management of cardiac arrest in pregnancy. <i>Anesthesia and Analgesia</i> , 2014 , 118, 1003-16	3.9	108
206	Respiratory depression after neuraxial opioids in the obstetric setting. <i>Anesthesia and Analgesia</i> , 2008 , 107, 956-61	3.9	108
205	The Society for Obstetric Anesthesia and Perinatology Consensus Statement on the Anesthetic Management of Pregnant and Postpartum Women Receiving Thromboprophylaxis or Higher Dose Anticoagulants. <i>Anesthesia and Analgesia</i> , 2018 , 126, 928-944	3.9	107
204	Minimum effective bolus dose of oxytocin during elective Caesarean delivery. <i>British Journal of Anaesthesia</i> , 2010 , 104, 338-43	5.4	95
203	Single-dose, sustained-release epidural morphine in the management of postoperative pain after elective cesarean delivery: results of a multicenter randomized controlled study. <i>Anesthesia and Analgesia</i> , 2005 , 100, 1150-1158	3.9	93
202	The Effect of Intrathecal Morphine Dose on Outcomes After Elective Cesarean Delivery: A Meta-Analysis. <i>Anesthesia and Analgesia</i> , 2016 , 123, 154-64	3.9	85
201	Cytokine profile in human skin in response to experimental inflammation, noxious stimulation, and administration of a COX-inhibitor: a microdialysis study. <i>Pain</i> , 2008 , 139, 15-27	8	84
200	Neuraxial morphine and respiratory depression: finding the right balance. <i>Drugs</i> , 2011 , 71, 1807-19	12.1	83
199	Intraoperative forced air-warming during cesarean delivery under spinal anesthesia does not prevent maternal hypothermia. <i>Anesthesia and Analgesia</i> , 2007 , 105, 1413-9, table of contents	3.9	77
198	Optimal Pain Management After Cesarean Delivery. <i>Anesthesiology Clinics</i> , 2017 , 35, 107-124	2.3	74
197	Single-dose, extended-release epidural morphine (DepoDur) compared to conventional epidural morphine for post-cesarean pain. <i>Anesthesia and Analgesia</i> , 2007 , 105, 176-83	3.9	72
196	Postcesarean delivery analgesia. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2017 , 31, 69-79	4	69

195	The effect of low concentrations versus high concentrations of local anesthetics for labour analgesia on obstetric and anesthetic outcomes: a meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2013 , 60, 840-54	3	68
194	The role of interleukin-1 in wound biology. Part II: In vivo and human translational studies. <i>Anesthesia and Analgesia</i> , 2010 , 111, 1534-42	3.9	67
193	ED(50) and ED(95) of intrathecal bupivacaine in morbidly obese patients undergoing cesarean delivery. <i>Anesthesiology</i> , 2011 , 114, 529-35	4.3	66
192	Assessment of knowledge regarding cardiopulmonary resuscitation of pregnant women. <i>International Journal of Obstetric Anesthesia</i> , 2008 , 17, 20-5	2.1	66
191	A sensitive assay for the quantification of morphine and its active metabolites in human plasma and dried blood spots using high-performance liquid chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2011 , 400, 715-28	4.4	65
190	Deficits in the provision of cardiopulmonary resuscitation during simulated obstetric crises. <i>American Journal of Obstetrics and Gynecology</i> , 2010 , 203, 179.e1-5	6.4	65
189	Scheduled acetaminophen with as-needed opioids compared to as-needed acetaminophen plus opioids for post-cesarean pain management. <i>International Journal of Obstetric Anesthesia</i> , 2015 , 24, 210-6 ¹	2.1	64
188	The ED50 and ED95 of intrathecal isobaric bupivacaine with opioids for cesarean delivery. <i>Anesthesiology</i> , 2005 , 103, 606-12	4.3	60
187	The Effect of patient warming during Caesarean delivery on maternal and neonatal outcomes: a meta-analysis. <i>British Journal of Anaesthesia</i> , 2015 , 115, 500-10	5.4	58
186	Non-invasive haemoglobin measurement in patients undergoing elective Caesarean section. <i>British Journal of Anaesthesia</i> , 2012 , 108, 271-7	5.4	54
185	Active Warming Utilizing Combined IV Fluid and Forced-Air Warming Decreases Hypothermia and Improves Maternal Comfort During Cesarean Delivery: A Randomized Control Trial. <i>Anesthesia and Analgesia</i> , 2016 , 122, 1490-7	3.9	53
184	Remifentanyl for labor analgesia: an evidence-based narrative review. <i>International Journal of Obstetric Anesthesia</i> , 2016 , 25, 66-74	2.1	51
183	Implementation of Programmed Intermittent Epidural Bolus for the Maintenance of Labor Analgesia. <i>Anesthesia and Analgesia</i> , 2016 , 123, 965-71	3.9	49
182	Local and systemic release of cytokines, nerve growth factor, prostaglandin E2, and substance P in incisional wounds and serum following cesarean delivery. <i>Journal of Pain</i> , 2008 , 9, 650-7	5.2	47
181	Incidence of failure of continuous peripheral nerve catheters for postoperative analgesia in upper extremity surgery. <i>Journal of Hand Surgery</i> , 2014 , 39, 324-9	2.6	46
180	Continuous subcutaneous instillation of bupivacaine compared to saline reduces interleukin 10 and increases substance P in surgical wounds after cesarean delivery. <i>Anesthesia and Analgesia</i> , 2010 , 111, 1452-9	3.9	46
179	International consensus statement on the use of uterotonic agents during caesarean section. <i>Anaesthesia</i> , 2019 , 74, 1305-1319	6.6	45
178	Cost-effectiveness of external cephalic version for term breech presentation. <i>BMC Pregnancy and Childbirth</i> , 2010 , 10, 3	3.2	45

177	Development and evaluation of an obstetric quality-of-recovery score (ObsQoR-11) after elective Caesarean delivery. <i>British Journal of Anaesthesia</i> , 2019 , 122, 69-78	5.4	44
176	Society for Obstetric Anesthesia and Perinatology: Consensus Statement and Recommendations for Enhanced Recovery After Cesarean. <i>Anesthesia and Analgesia</i> , 2021 , 132, 1362-1377	3.9	43
175	The effect of colloid and crystalloid preloading on thromboelastography prior to Cesarean delivery. <i>Canadian Journal of Anaesthesia</i> , 2007 , 54, 190-5	3	42
174	Pharmacokinetics and Pharmacodynamics of Drugs Commonly Used in Pregnancy and Parturition. <i>Anesthesia and Analgesia</i> , 2016 , 122, 786-804	3.9	42
173	Hetastarch co-loading is as effective as pre-loading for the prevention of hypotension following spinal anesthesia for cesarean delivery. <i>International Journal of Obstetric Anesthesia</i> , 2009 , 18, 150-5	2.1	37
172	Programmed intermittent epidural boluses for maintenance of labor analgesia: an impact study. <i>International Journal of Obstetric Anesthesia</i> , 2016 , 26, 32-8	2.1	35
171	Intrathecal morphine 100 and 200 µg for post-cesarean delivery analgesia: a trade-off between analgesic efficacy and side effects. <i>International Journal of Obstetric Anesthesia</i> , 2013 , 22, 36-41	2.1	35
170	A survey of perioperative and postoperative anesthetic practices for cesarean delivery. <i>Anesthesiology Research and Practice</i> , 2009 , 2009, 510642	1.1	35
169	Recovery after Nulliparous Birth: A Detailed Analysis of Pain Analgesia and Recovery of Function. <i>Anesthesiology</i> , 2017 , 127, 684-694	4.3	34
168	Transport decreases the quality of cardiopulmonary resuscitation during simulated maternal cardiac arrest. <i>Anesthesia and Analgesia</i> , 2013 , 116, 162-7	3.9	34
167	"Ultra-light" patient-controlled epidural analgesia during labor: effects of varying regimens on analgesia and physician workload. <i>International Journal of Obstetric Anesthesia</i> , 2005 , 14, 223-9	2.1	34
166	Society for Obstetric Anesthesia and Perinatology Consensus Statement: Monitoring Recommendations for Prevention and Detection of Respiratory Depression Associated With Administration of Neuraxial Morphine for Cesarean Delivery Analgesia. <i>Anesthesia and Analgesia</i> , 2019 , 129, 158-171	3.9	34
165	Amniotic fluid embolism: update and review. <i>Current Opinion in Anaesthesiology</i> , 2016 , 29, 288-96	2.9	33
164	Neuraxial Anesthesia in Obstetric Patients Receiving Thromboprophylaxis With Unfractionated or Low-Molecular-Weight Heparin: A Systematic Review of Spinal Epidural Hematoma. <i>Anesthesia and Analgesia</i> , 2017 , 125, 223-231	3.9	32
163	Labor room setting compared with the operating room for simulated perimortem cesarean delivery: a randomized controlled trial. <i>Obstetrics and Gynecology</i> , 2011 , 118, 1090-1094	4.9	32
162	Valdecoxib for postoperative pain management after cesarean delivery: a randomized, double-blind, placebo-controlled study. <i>Anesthesia and Analgesia</i> , 2006 , 103, 664-70	3.9	32
161	Experimental heat pain for detecting pregnancy-induced analgesia in humans. <i>Anesthesia and Analgesia</i> , 2006 , 103, 1283-7	3.9	31
160	High-dose versus low-dose local anaesthetic for transversus abdominis plane block post-Caesarean delivery analgesia: a meta-analysis. <i>British Journal of Anaesthesia</i> , 2018 , 120, 252-263	5.4	30

159	Pharmacokinetics of prophylactic cefazolin in parturients undergoing cesarean delivery. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 3504-13	5.9	30
158	The effect of OPRM1 and COMT genotypes on the analgesic response to intravenous fentanyl labor analgesia. <i>Anesthesia and Analgesia</i> , 2013 , 116, 386-91	3.9	29
157	The role of interleukin-1 in wound biology. Part I: Murine in silico and in vitro experimental analysis. <i>Anesthesia and Analgesia</i> , 2010 , 111, 1525-33	3.9	29
156	Prevention of hypotension after spinal anaesthesia for caesarean section: a systematic review and network meta-analysis of randomised controlled trials. <i>Anaesthesia</i> , 2020 , 75, 109-121	6.6	29
155	Second-line uterotonics and the risk of hemorrhage-related morbidity. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 642.e1-7	6.4	28
154	Neonatal chest wall rigidity following the use of remifentanyl for cesarean delivery in a patient with autoimmune hepatitis and thrombocytopenia. <i>International Journal of Obstetric Anesthesia</i> , 2004 , 13, 53-6	2.1	28
153	Response times for emergency cesarean delivery: use of simulation drills to assess and improve obstetric team performance. <i>Journal of Perinatology</i> , 2013 , 33, 259-63	3.1	27
152	Neuraxial blockade for external cephalic version: a systematic review. <i>International Journal of Obstetric Anesthesia</i> , 2011 , 20, 299-306	2.1	27
151	Survey of the Factors Associated with a Woman's Choice to Have an Epidural for Labor Analgesia. <i>Anesthesiology Research and Practice</i> , 2010 , 2010,	1.1	27
150	Risk factors for obstetric morbidity in patients with uterine atony undergoing cesarean delivery. <i>British Journal of Anaesthesia</i> , 2014 , 113, 661-8	5.4	26
149	Epidural anesthesia for elective cesarean delivery with intraoperative arterial occlusion balloon catheter placement. <i>Anesthesia and Analgesia</i> , 2006 , 102, 585-7	3.9	26
148	Differential Dynamics of the Maternal Immune System in Healthy Pregnancy and Preeclampsia. <i>Frontiers in Immunology</i> , 2019 , 10, 1305	8.4	25
147	Mapping the Fetomaternal Peripheral Immune System at Term Pregnancy. <i>Journal of Immunology</i> , 2016 , 197, 4482-4492	5.3	25
146	Transversus abdominis plane blocks for rescue analgesia following Cesarean delivery: a case series. <i>Canadian Journal of Anaesthesia</i> , 2013 , 60, 299-303	3	25
145	A prospective observational study evaluating the ability of prelabor psychological tests to predict labor pain, epidural analgesic consumption, and maternal satisfaction. <i>Anesthesia and Analgesia</i> , 2014 , 119, 632-640	3.9	25
144	A survey of labor patient-controlled epidural anesthesia practice in California hospitals. <i>International Journal of Obstetric Anesthesia</i> , 2006 , 15, 217-22	2.1	25
143	A Systematic Review Evaluating Neuraxial Morphine and Diamorphine-Associated Respiratory Depression After Cesarean Delivery. <i>Anesthesia and Analgesia</i> , 2018 , 127, 1385-1395	3.9	25
142	Pharmacokinetics and placental transfer of magnesium sulfate in pregnant women. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 737.e1-9	6.4	24

141	Neuraxial anesthesia in obstetric patients receiving anticoagulant and antithrombotic drugs. <i>International Journal of Obstetric Anesthesia</i> , 2010 , 19, 193-201	2.1	24
140	Evaluation of the impact of enhanced recovery after surgery protocol implementation on maternal outcomes following elective cesarean delivery. <i>International Journal of Obstetric Anesthesia</i> , 2020 , 43, 39-46	2.1	24
139	The Episure syringe: a novel loss of resistance syringe for locating the epidural space. <i>Anesthesia and Analgesia</i> , 2007 , 105, 1164-6, table of contents	3.9	23
138	Checklists and multidisciplinary team performance during simulated obstetric hemorrhage. <i>International Journal of Obstetric Anesthesia</i> , 2016 , 25, 9-16	2.1	22
137	Postoperative subcutaneous instillation of low-dose ketorolac but not hydromorphone reduces wound exudate concentrations of interleukin-6 and interleukin-10 and improves analgesia following cesarean delivery. <i>Journal of Pain</i> , 2013 , 14, 48-56	5.2	22
136	Analysis of Physiological Respiratory Variable Alarm Alerts Among Laboring Women Receiving Remifentanyl. <i>Anesthesia and Analgesia</i> , 2017 , 124, 1211-1218	3.9	21
135	Intrathecal fentanyl added to bupivacaine and morphine for cesarean delivery may induce a subtle acute opioid tolerance. <i>International Journal of Obstetric Anesthesia</i> , 2012 , 21, 29-34	2.1	21
134	Retrospective analysis of anesthetic interventions for obese patients undergoing elective cesarean delivery. <i>Journal of Clinical Anesthesia</i> , 2010 , 22, 519-26	1.9	21
133	Transversus Abdominis Plane Block With Liposomal Bupivacaine for Pain After Cesarean Delivery in a Multicenter, Randomized, Double-Blind, Controlled Trial. <i>Anesthesia and Analgesia</i> , 2020 , 131, 1830-1839	3.9	21
132	Quadratus lumborum block vs. transversus abdominis plane block for caesarean delivery: a systematic review and network meta-analysis. <i>Anaesthesia</i> , 2021 , 76, 393-403	6.6	20
131	Effect of a High-Rate Versus a Low-Rate Oxytocin Infusion for Maintaining Uterine Contractility During Elective Cesarean Delivery: A Prospective Randomized Clinical Trial. <i>Anesthesia and Analgesia</i> , 2017 , 124, 857-862	3.9	19
130	Evaluation of the Obstetric Quality-of-Recovery score (ObsQoR-11) following non-elective caesarean delivery. <i>International Journal of Obstetric Anesthesia</i> , 2019 , 39, 51-59	2.1	19
129	Evaluation of patient-reported outcome measures of functional recovery following caesarean section: a systematic review using the consensus-based standards for the selection of health measurement instruments (COSMIN) checklist. <i>Anaesthesia</i> , 2019 , 74, 1439-1455	6.6	19
128	Peripartum outcomes and anaesthetic management of parturients with moderate to complex congenital heart disease or pulmonary hypertension*. <i>Anaesthesia</i> , 2013 , 68, 52-9	6.6	19
127	'Near-miss' hyperkalaemic cardiac arrest associated with rapid blood transfusion. <i>Anaesthesia</i> , 1999 , 54, 1094-6	6.6	19
126	Patient choice compared with no choice of intrathecal morphine dose for caesarean analgesia: a randomized clinical trial. <i>British Journal of Anaesthesia</i> , 2017 , 118, 762-771	5.4	18
125	Enhanced recovery after caesarean delivery versus standard care studies: a systematic review of interventions and outcomes. <i>International Journal of Obstetric Anesthesia</i> , 2020 , 43, 72-86	2.1	18
124	The Accuracy of a Handheld Ultrasound Device for Neuraxial Depth and Landmark Assessment: A Prospective Cohort Trial. <i>Anesthesia and Analgesia</i> , 2018 , 126, 1995-1998	3.9	18

123	Evaluation of Domains of Patient-Reported Outcome Measures for Recovery After Childbirth: A Scoping and Systematic Review. <i>JAMA Network Open</i> , 2020 , 3, e205540	10.4	17
122	Analgesic requirements and postoperative recovery after scheduled compared to unplanned cesarean delivery: a retrospective chart review. <i>International Journal of Obstetric Anesthesia</i> , 2010 , 19, 10-5	2.1	17
121	Transversus abdominis plane block compared with wound infiltration for postoperative analgesia following Cesarean delivery: a systematic review and network meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2020 , 67, 1710-1727	3	17
120	Integrated trajectories of the maternal metabolome, proteome, and immunome predict labor onset. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	17
119	Comparison of spontaneous versus operative vaginal delivery using Obstetric Quality of Recovery-10 (ObsQoR-10): An observational cohort study. <i>Journal of Clinical Anesthesia</i> , 2020 , 63, 109781-9	1.9	16
118	Prediction of outliers in pain, analgesia requirement, and recovery of function after childbirth: a prospective observational cohort study. <i>British Journal of Anaesthesia</i> , 2018 , 121, 417-426	5.4	16
117	Failed epidural top-up for cesarean delivery for failure to progress in labor: the case against single-shot spinal anesthesia. <i>International Journal of Obstetric Anesthesia</i> , 2012 , 21, 357-9	2.1	16
116	Local infiltration of epinephrine-containing lidocaine with bicarbonate reduces superficial bleeding and pain during labor epidural catheter insertion: a randomized trial. <i>International Journal of Obstetric Anesthesia</i> , 2007 , 16, 116-21	2.1	16
115	Nitrous oxide for labor analgesia: Utilization and predictors of conversion to neuraxial analgesia. <i>Journal of Clinical Anesthesia</i> , 2017 , 40, 40-45	1.9	15
114	Brief report: a cost analysis of neuraxial anesthesia to facilitate external cephalic version for breech fetal presentation. <i>Anesthesia and Analgesia</i> , 2013 , 117, 155-9	3.9	15
113	A randomized trial of maximum cephalad sensory blockade with single-shot spinal compared with combined spinal-epidural techniques for cesarean delivery. <i>Anesthesia and Analgesia</i> , 2009 , 108, 240-5	3.9	15
112	Pain management during labor and vaginal birth. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2020 , 67, 100-112	4.6	14
111	Evaluation of experimental pain tests to predict labour pain and epidural analgesic consumption. <i>British Journal of Anaesthesia</i> , 2013 , 110, 600-6	5.4	14
110	Assessing the Association Between Blood Loss and Postoperative Hemoglobin After Cesarean Delivery: A Prospective Study of 4 Blood Loss Measurement Modalities. <i>Anesthesia and Analgesia</i> , 2019 , 128, 926-932	3.9	13
109	Determinants of women's dissatisfaction with anaesthesia care in labour and delivery. <i>Anaesthesia</i> , 2019 , 74, 1112-1120	6.6	13
108	Prospective longitudinal cohort questionnaire assessment of labouring women's preference both pre- and post-delivery for either reduced pain intensity for a longer duration or greater pain intensity for a shorter duration. <i>British Journal of Anaesthesia</i> , 2014 , 113, 468-73	5.4	13
107	Evaluation of inpatient postpartum recovery using the Obstetric Quality of Recovery-10 patient-reported outcome measure: a single-center observational study. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2020 , 2, 100202	7.4	12
106	A Prospective Cohort Study Evaluating the Ability of Anticipated Pain, Perceived Analgesic Needs, and Psychological Traits to Predict Pain and Analgesic Usage following Cesarean Delivery. <i>Anesthesiology Research and Practice</i> , 2016 , 2016, 7948412	1.1	12

105	The impact of breastfeeding on postpartum pain after vaginal and cesarean delivery. <i>Journal of Clinical Anesthesia</i> , 2015 , 27, 33-8	1.9	11
104	Effect of a preemptive femoral nerve block on cytokine release and hyperalgesia in experimentally inflamed skin of human volunteers. <i>Regional Anesthesia and Pain Medicine</i> , 2010 , 35, 514-9	3.4	11
103	The impact of postpartum hemoglobin levels on maternal quality of life after delivery: a prospective exploratory study. <i>Annals of Hematology</i> , 2016 , 95, 2049-2055	3	11
102	What's trending now? An analysis of trends in internet searches for labor epidurals. <i>International Journal of Obstetric Anesthesia</i> , 2017 , 30, 52-57	2.1	10
101	Methylbupivacaine to prevent intrathecal morphine-induced pruritus after Caesarean delivery: a multicentre, randomized clinical trial. <i>British Journal of Anaesthesia</i> , 2015 , 114, 469-76	5.4	10
100	Regional anaesthesia for labour, operative vaginal delivery and caesarean delivery: a narrative review. <i>Anaesthesia</i> , 2021 , 76 Suppl 1, 136-147	6.6	10
99	Optimization of Maternal Magnesium Sulfate Administration for Fetal Neuroprotection: Application of a Prospectively Constructed Pharmacokinetic Model to the BEAM Cohort. <i>Journal of Clinical Pharmacology</i> , 2017 , 57, 1419-1424	2.9	9
98	Impact of patient choice for different postcesarean delivery analgesic protocols on opioid consumption: a randomized prospective clinical trial. <i>Regional Anesthesia and Pain Medicine</i> , 2019 , 44, 578-585	3.4	9
97	Preferred spoken language mediates differences in neuraxial labor analgesia utilization among racial and ethnic groups. <i>International Journal of Obstetric Anesthesia</i> , 2014 , 23, 161-7	2.1	9
96	Prior epidural lidocaine alters the pharmacokinetics and drug effects of extended-release epidural morphine (DepoDur [®]) after cesarean delivery. <i>Anesthesia and Analgesia</i> , 2011 , 113, 251-8	3.9	9
95	Fetal oxygen saturation after combined spinal-epidural labor analgesia: a case series. <i>Journal of Clinical Anesthesia</i> , 2007 , 19, 476-8	1.9	9
94	Use of Patient-Reported Outcome Measures to Assess Outpatient Postpartum Recovery: A Systematic Review. <i>JAMA Network Open</i> , 2021 , 4, e2111600	10.4	9
93	Evaluation of Opioid Use With Split Doses of Oral Opioids in a Postcesarean Delivery Analgesia Order Set. <i>Obstetrics and Gynecology</i> , 2019 , 134, 120-127	4.9	9
92	The comparative accuracy of a handheld and console ultrasound device for neuraxial depth and landmark assessment. <i>International Journal of Obstetric Anesthesia</i> , 2019 , 39, 68-73	2.1	8
91	Programmed Intermittent Epidural Boluses (PIEB) for Maintenance of Labor Analgesia: A Superior Technique to Continuous Epidural Infusion?. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2017 , 45, 65-66	0.7	8
90	Clinical and microbiological features of maternal sepsis: a retrospective study. <i>International Journal of Obstetric Anesthesia</i> , 2017 , 29, 26-33	2.1	8
89	Postpartum hemorrhage following vaginal delivery: risk factors and maternal outcomes. <i>Journal of Perinatology</i> , 2017 , 37, 243-248	3.1	7
88	Personalized analgesic management for cesarean delivery. <i>International Journal of Obstetric Anesthesia</i> , 2019 , 40, 91-100	2.1	7

87	Labor Epidural Analgesia to Cesarean Section Anesthetic Conversion Failure: A National Survey. <i>Anesthesiology Research and Practice</i> , 2019 , 2019, 6381792	1.1	7
86	Population Pharmacokinetic Modeling to Evaluate Standard Magnesium Sulfate Treatments and Alternative Dosing Regimens for Women With Preeclampsia. <i>Journal of Clinical Pharmacology</i> , 2019 , 59, 374-385	2.9	7
85	International Consensus Statement on the Management of Hypotension With Vasopressors During Cesarean Section Under Spinal Anaesthesia. <i>Obstetric Anesthesia Digest</i> , 2018 , 38, 171-172	0.2	7
84	A Systematic Review of Postoperative Pain Outcome Measurements Utilised in Regional Anesthesia Randomized Controlled Trials. <i>Anesthesiology Research and Practice</i> , 2018 , 2018, 9050239	1.1	7
83	A systematic review of patient-reported outcome measures to assess postpartum pain using Consensus Based Standards for the Selection of Health Measurement Instruments (COSMIN) guidelines. <i>British Journal of Anaesthesia</i> , 2021 , 127, 264-274	5.4	7
82	Drug labeling in the practice of obstetric anesthesia. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 24-7	6.4	6
81	The Effect of Glycopyrrolate on the Incidence of Hypotension and Vasopressor Requirement During Spinal Anesthesia for Cesarean Delivery: A Meta-analysis. <i>Anesthesia and Analgesia</i> , 2018 , 126, 552-558	3.9	6
80	Can We Predict Postoperative Pain Prior to Patients Undergoing Surgery?. <i>Journal of Pain & Relief</i> , 2012 , 01,	0	6
79	Vaginal twin delivery: a survey and review of location, anesthesia coverage and interventions. <i>International Journal of Obstetric Anesthesia</i> , 2008 , 17, 212-6	2.1	6
78	Prospective Observational Investigation of Capnography and Pulse Oximetry Monitoring After Cesarean Delivery With Intrathecal Morphine. <i>Anesthesia and Analgesia</i> , 2019 , 128, 513-522	3.9	5
77	Enhanced recovery after surgery for cesarean delivery. <i>Current Opinion in Obstetrics and Gynecology</i> , 2020 , 32, 113-120	2.4	5
76	Evaluation of a prospectively administered written questionnaire to reduce the incidence of suspected latex anaphylaxis during elective cesarean delivery. <i>International Journal of Obstetric Anesthesia</i> , 2014 , 23, 335-40	2.1	5
75	Rectus Muscle Reapproximation at Cesarean Delivery and Postoperative Pain: A Randomized Controlled Trial. <i>The Surgery Journal</i> , 2017 , 3, e128-e133	0.9	5
74	Optimal administration of cefazolin prophylaxis for cesarean delivery. <i>Journal of Perinatology</i> , 2017 , 37, 16-20	3.1	4
73	Alternative Magnesium Sulfate Dosing Regimens for Women With Preeclampsia: A Population Pharmacokinetic Exposure-Response Modeling and Simulation Study. <i>Journal of Clinical Pharmacology</i> , 2019 , 59, 1519-1526	2.9	4
72	Magnesium sulfate exposure and neonatal intensive care unit admission at term. <i>Journal of Perinatology</i> , 2015 , 35, 181-5	3.1	4
71	Preoperative anterior thigh temperature does not correlate with perioperative temporal hypothermia during cesarean delivery with spinal anesthesia: Secondary analysis of a randomized control trial. <i>International Journal of Obstetric Anesthesia</i> , 2018 , 33, 40-45	2.1	4
70	Comparative Effectiveness of Lower Leg Compression Devices Versus Sequential Compression Devices to Prevent Postspinal Hypotension During Cesarean Delivery. <i>Anesthesia and Analgesia</i> , 2017 , 124, 696-697	3.9	4

69	Ambient operating room temperature: mother, baby or surgeon?. <i>British Journal of Anaesthesia</i> , 2017 , 119, 839	5.4	4
68	Challenging the 4- to 5-minute rule: from perimortem cesarean to resuscitative hysterotomy. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 129-31	6.4	4
67	A Peripheral Immune Signature of Labor Induction. <i>Frontiers in Immunology</i> , 2021 , 12, 725989	8.4	4
66	Impact of enhanced recovery after cesarean delivery on maternal outcomes: A systematic review and meta-analysis. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021 , 40, 100935	3	4
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