List of Publications by Year in descending order

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		147801	123424
101	4,064 citations	31	61
papers	citations	h-index	g-index
117	117	117	4408
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Intrathecal 2-Chloroprocaine 3% Versus Hyperbaric Bupivacaine 0.75% for Cervical Cerclage: A Double-Blind Randomized Controlled Trial. Anesthesia and Analgesia, 2022, 134, 624-632.	2.2	12
2	Utilization and Outcomes of Extracorporeal Membrane Oxygenation in Obstetric Patients in the United States, 1999–2014: A Retrospective Cross-Sectional Study. Anesthesia and Analgesia, 2022, 135, 268-276.	2.2	9
3	Tailoring Postoperative Pain Management With a Procedure-specific Approach: How to Best Apply this Concept to Cesarean Deliveries. Obstetric Anesthesia Digest, 2022, 42, 50-51.	0.1	0
4	Use of Labor Neuraxial Analgesia for Vaginal Delivery and Severe Maternal Morbidity. JAMA Network Open, 2022, 5, e220137.	5.9	16
5	The time is now: addressing the need for training in maternal critical care medicine. International Journal of Obstetric Anesthesia, 2022, 50, 103544.	0.4	4
6	Anesthesia Considerations for Pregnant People With COVID-19 Infection. Clinical Obstetrics and Gynecology, 2022, 65, 179-188.	1.1	4
7	Racial and Ethnic Disparities in the Management of Postdural Puncture Headache With Epidural Blood Patch for Obstetric Patients in New York State. JAMA Network Open, 2022, 5, e228520.	5.9	8
8	Are we ready to give a number to nociception?. Anaesthesia, Critical Care & Pain Medicine, 2022, 41, 101101.	1.4	0
9	Tailoring postoperative pain management with a procedureâ€specific approach: how to best apply this concept to caesarean deliveries. Anaesthesia, 2021, 76, 587-589.	3.8	4
10	Temporal trends in the incidence of post-dural puncture headache following labor neuraxial analgesia in the United States, 2006 to 2015. International Journal of Obstetric Anesthesia, 2021, 45, 90-98.	0.4	5
11	Introduction of an Analgesia Prescription Guideline Can Reduce Unused Opioids After Cardiac Surgery: A Before and After Cohort Study. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1704-1711.	1.3	8
12	The 2014 New York State Medicaid Expansion and Severe Maternal Morbidity During Delivery Hospitalizations. Anesthesia and Analgesia, 2021, 133, 340-348.	2.2	20
13	The Current Role of General Anesthesia for Cesarean Delivery. Current Anesthesiology Reports, 2021, 11, 18-27.	2.0	34
14	The Society for Obstetric Anesthesia and Perinatology Interdisciplinary Consensus Statement on Neuraxial Procedures in Obstetric Patients With Thrombocytopenia. Anesthesia and Analgesia, 2021, 132, 1531-1544.	2.2	64
15	Racial and ethnic disparities uncovered in the 2020 MBRRACE-UK report — Global implications and future agenda. Anaesthesia, Critical Care & Pain Medicine, 2021, 40, 100853.	1.4	0
16	Clinical and Demographic Risk Factors for COVID-19 during Delivery Hospitalizations in New York City. American Journal of Perinatology, 2021, 38, 857-868.	1.4	9
17	Society for Obstetric Anesthesia and Perinatology: Consensus Statement and Recommendations for Enhanced Recovery After Cesarean. Anesthesia and Analgesia, 2021, 132, 1362-1377.	2.2	133
18	Management of maternal COVID-19: considerations for anesthesiologists. Current Opinion in Anaesthesiology, 2021, 34, 246-253.	2.0	2

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19	The Society for Obstetric Anesthesia and Perinatology Coronavirus Disease 2019 Registry: An Analysis of Outcomes Among Pregnant Women Delivering During the Initial Severe Acute Respiratory Syndrome Coronavirus-2 Outbreak in the United States. Anesthesia and Analgesia, 2021, 133, 462-473.	2.2	36
20	Deconstructing Current Postpartum Recovery Research—The Need to Contextualize Patient-Reported Outcome Measures. JAMA Network Open, 2021, 4, e2111689.	5.9	3
21	Labor prior to cesarean delivery associated with higher post-discharge opioid consumption. PLoS ONE, 2021, 16, e0253990.	2.5	4
22	In reply: Temporal trends in post-dural puncture headache. International Journal of Obstetric Anesthesia, 2021, 47, 103171.	0.4	0
23	Are we finally tackling the issue of pain during cesarean section?. Anaesthesia, Critical Care & Pain Medicine, 2021, 40, 100938.	1.4	4
24	Anesthetic management of the parturient with opioid addiction. International Anesthesiology Clinics, 2021, 59, 28-39.	0.8	1
25	Prenatal Exposure to General Anesthesia and Childhood Behavioral Deficit. Anesthesia and Analgesia, 2021, 133, 595-605.	2.2	34
26	Effect of a stepwise opioid-sparing analgesic protocol on in-hospital oxycodone use and discharge prescription after cesarean delivery. Regional Anesthesia and Pain Medicine, 2021, 46, 151-156.	2.3	11
27	Comparing two simultaneous systematic reviews (a "meta meta-analysisâ€): Reconciling data on enhanced recovery after cesarean delivery research. Anaesthesia, Critical Care & Pain Medicine, 2021, 40, 100956.	1.4	2
28	Oral Opioid Use during Vaginal Delivery Hospitalizations. American Journal of Perinatology, 2020, 37, 390-397.	1.4	1
29	Comparison of Carbon Dioxide Absorption Rates in Gynecologic Laparoscopy with a Valveless versus Standard Insufflation System: Randomized Controlled Trial. Journal of Minimally Invasive Gynecology, 2020, 27, 225-234.	0.6	13
30	Comparative efficacy of epidural clonidine versus epidural fentanyl for treating breakthrough pain during labor: a randomized double-blind clinical trial. International Journal of Obstetric Anesthesia, 2020, 42, 26-33.	0.4	7
31	Criticality of Maternal Complications During Childbirths. Journal of Patient Safety, 2020, 16, e273-e277.	1.7	2
32	Lumbar neuraxial procedures in thrombocytopenic patients across populations: A systematic review and meta-analysis. Journal of Clinical Anesthesia, 2020, 61, 109666.	1.6	29
33	Check the Blood Pressure!: An Educational Tool for Anesthesiology Trainees Converting Epidural Labor Analgesia to Cesarean Delivery Anesthesia. A&A Practice, 2020, 14, e01174.	0.4	0
34	Building an obstetric intensive care unit during the COVID-19 pandemic at a tertiary hospital and selected maternal-fetal and delivery considerations. Seminars in Perinatology, 2020, 44, 151298.	2.5	2
35	What obstetricians should know about obstetric anesthesia during the COVID-19 pandemic. Seminars in Perinatology, 2020, 44, 151277.	2.5	7
36	COVID-19 Pandemic and Obstetric Anaesthesia. Anaesthesia, Critical Care & Pain Medicine, 2020, 39, 327-328.	1.4	8

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37	Neuro-anesthesiology in pregnancy. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 171, 193-204.	1.8	5
38	Reductions in commuting mobility correlate with geographic differences in SARS-CoV-2 prevalence in New York City. Nature Communications, 2020, 11, 4674.	12.8	105
39	Anesthesiologists' and Intensive Care Providers' Exposure to COVID-19 Infection in a New York City Academic Center: A Prospective Cohort Study Assessing Symptoms and COVID-19 Antibody Testing. Anesthesia and Analgesia, 2020, 131, 669-676.	2.2	23
40	Lessons Learned From First COVID-19 Cases in the United States. Anesthesia and Analgesia, 2020, 131, e25-e26.	2.2	24
41	Opioid Use and Misuse in Pregnancy. Clinics in Perinatology, 2020, 47, 769-777.	2.1	5
42	Obstetric Anesthesia During the COVID-19 Pandemic. Anesthesia and Analgesia, 2020, 131, 7-15.	2.2	88
43	Association between opioid use after intrapartum cesarean delivery and repeat cesarean delivery: a retrospective cohort study. International Journal of Obstetric Anesthesia, 2020, 42, 120-122.	0.4	5
44	Neuraxial anaesthesia and peripheral nerve blocks during the COVIDâ€19 pandemic: a literature review and practice recommendations. Anaesthesia, 2020, 75, 1350-1363.	3.8	116
45	Coronavirus disease 2019 infection among asymptomatic and symptomatic pregnant women: two weeks of confirmed presentations to an affiliated pair of New York City hospitals. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100118.	2.6	616
46	In Response. Anesthesia and Analgesia, 2020, 131, e132-e133.	2.2	2
47	The Effect of Labor Epidural Analgesia on Breastfeeding Outcomes: A Prospective Observational Cohort Study in a Mixed-Parity Cohort. Anesthesia and Analgesia, 2019, 129, 784-791.	2.2	16
48	Patient-, Hospital-, and Neighborhood-Level Factors Associated with Severe Maternal Morbidity During Childbirth: A Cross-Sectional Study in New York State 2013–2014. Maternal and Child Health Journal, 2019, 23, 82-91.	1.5	36
49	Don't throw the baby out with the bathwater: spinal-epidural hematoma in the setting of obstetric thromboprophylaxis and neuraxial anesthesia. International Journal of Obstetric Anesthesia, 2019, 39, 7-11.	0.4	1
50	Post-cesarean delivery pain. Management of the opioid-dependent patient before, during and after cesarean delivery. International Journal of Obstetric Anesthesia, 2019, 39, 105-116.	0.4	32
51	Adverse Events and Factors Associated with Potentially Avoidable Use of General Anesthesia in Cesarean Deliveries. Anesthesiology, 2019, 130, 912-922.	2.5	100
52	Major Neurologic Complications Associated With Postdural Puncture Headache in Obstetrics: A Retrospective Cohort Study. Anesthesia and Analgesia, 2019, 129, 1328-1336.	2.2	77
53	How low did we go? A case report of unexpected thrombocytopenia. International Journal of Obstetric Anesthesia, 2019, 38, 131-134.	0.4	4
54	Pulmonary Hypertension During Pregnancy in New York State, 2003–2014. Maternal and Child Health Journal, 2019, 23, 277-284.	1.5	5

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55	Neuraxial labor analgesia, obstetrical outcomes, and the Robson 10-Group Classification. International Journal of Obstetric Anesthesia, 2019, 37, 1-4.	0.4	Ο
56	Postpartum hemorrhage: Anesthesia management. Seminars in Perinatology, 2019, 43, 35-43.	2.5	15
57	Observational study evaluating obstetric anesthesiologist residents' well-being, anxiety and stress in a North American academic program. International Journal of Obstetric Anesthesia, 2019, 38, 75-82.	0.4	5
58	ABM Clinical Protocol #28, Peripartum Analgesia and Anesthesia for the Breastfeeding Mother. Breastfeeding Medicine, 2018, 13, 164-171.	1.7	27
59	Continuous epidural infusion versus programmed intermittent epidural bolus for labor analgesia: optimal configuration of parameters to reduce physician-administered top-ups. Current Medical Research and Opinion, 2018, 34, 649-656.	1.9	23
60	The Society for Obstetric Anesthesia and Perinatology Consensus Statement on the Anesthetic Management of Pregnant and Postpartum Women Receiving Thromboprophylaxis or Higher Dose Anticoagulants. Anesthesia and Analgesia, 2018, 126, 928-944.	2.2	162
61	Risk-tailored prophylaxis for postoperative nausea and vomiting: still a messy issue. British Journal of Anaesthesia, 2018, 121, 1-4.	3.4	5
62	Development of a Multiple-Choice Test for Novice Anesthesia Residents to Evaluate Knowledge Related to Management of General Anesthesia for Urgent Cesarean Delivery. The Journal of Education in Perioperative Medicine: JEPM, 2018, 20, E621.	0.1	3
63	Risk Factors and Risk Stratification for Adverse Obstetrical Outcomes After Appendectomy or Cholecystectomy During Pregnancy. JAMA Surgery, 2017, 152, 436.	4.3	46
64	Pharmacogenetics in obstetric anesthesia. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2017, 31, 23-34.	4.0	9
65	Neuraxial Anesthesia in Obstetric Patients Receiving Thromboprophylaxis With Unfractionated or Low-Molecular-Weight Heparin: A Systematic Review of Spinal Epidural Hematoma. Anesthesia and Analgesia, 2017, 125, 223-231.	2.2	42
66	Patterns of Opioid Prescription and Use After Cesarean Delivery. Obstetrics and Gynecology, 2017, 130, 29-35.	2.4	184
67	The Death of a Prince: Chronicle of a Death Foretold. Pain Practice, 2016, 16, 788-790.	1.9	5
68	Temporal Trends in Anesthesia-related Adverse Events in Cesarean Deliveries, New York State, 2003–2012. Anesthesiology, 2015, 123, 1013-1023.	2.5	36
69	The Effect of β2-Adrenoceptor Genotype on Phenylephrine Dose Administered During Spinal Anesthesia for Cesarean Delivery. Anesthesia and Analgesia, 2015, 120, 1309-1316.	2.2	17
70	Osteogenesis imperfecta: cesarean deliveries in identical twins. International Journal of Obstetric Anesthesia, 2015, 24, 64-68.	0.4	18
71	Strong ion and weak acid analysis in severe preeclampsia: potential clinical significance. British Journal of Anaesthesia, 2015, 115, 275-284.	3.4	7
72	Management of labor and delivery in a woman with Morquio syndrome. International Journal of Obstetric Anesthesia, 2015, 24, 383-387.	0.4	4

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73	Repeated simulation-based training for performing general anesthesia for emergency cesarean delivery: long-term retention and recurring mistakes. International Journal of Obstetric Anesthesia, 2014, 23, 341-347.	0.4	36
74	Chronic pain after childbirth. International Journal of Obstetric Anesthesia, 2013, 22, 133-145.	0.4	64
75	The Impact of Genetics and Other Factors on Intra- and Post-partum Pain. Current Anesthesiology Reports, 2013, 3, 264-274.	2.0	3
76	Genetic Contributions to Labor Pain and Progress. Clinics in Perinatology, 2013, 40, 575-587.	2.1	10
77	Preoperative scar hyperalgesia is associated with postâ€operative pain in women undergoing a repeat Caesarean delivery. European Journal of Pain, 2013, 17, 111-123.	2.8	47
78	Genotyping Without Phenotyping. Anesthesia and Analgesia, 2013, 116, 8-10.	2.2	6
79	The Effect of OPRM1 and COMT Genotypes on the Analgesic Response to Intravenous Fentanyl Labor Analgesia. Anesthesia and Analgesia, 2013, 116, 386-391.	2.2	35
80	Resolution of Pain after Childbirth. Anesthesiology, 2013, 118, 143-151.	2.5	115
81	Effect of μ-opioid receptor A118G polymorphism on the ED50 of epidural sufentanil for labor analgesia. International Journal of Obstetric Anesthesia, 2012, 21, 40-44.	0.4	33
82	Transversus abdominis plane catheters for post-cesarean delivery analgesia: a series of five cases. International Journal of Obstetric Anesthesia, 2012, 21, 176-180.	0.4	31
83	The Effect of Maternal and Fetal β2-Adrenoceptor and Nitric Oxide Synthase Genotype on Vasopressor Requirement and Fetal Acid-Base Status During Spinal Anesthesia for Cesarean Delivery. Anesthesia and Analgesia, 2011, 112, 1432-1437.	2.2	33
84	Challenges in Interpreting Joined Allelic Combinations of OPRM1 and COMT Genes. Anesthesia and Analgesia, 2011, 113, 432.	2.2	6
85	Pharmacogenetics in obstetric anesthesia. Current Opinion in Anaesthesiology, 2010, 23, 323-329.	2.0	22
86	Pharmacogenetic influences in obstetric anaesthesia. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2010, 24, 277-287.	2.8	7
87	Observational study of the effect of μ-opioid receptor genetic polymorphism on intrathecal opioid labor analgesia and post-cesarean delivery analgesia. International Journal of Obstetric Anesthesia, 2010, 19, 246-253.	0.4	49
88	Alteration of circulating Placental Leucine Aminopeptidase (P-LAP) activity in preeclampsia. Neuroendocrinology Letters, 2010, 31, 63-6.	0.2	4
89	What's new in obstetric anesthesia. International Journal of Obstetric Anesthesia, 2009, 18, 368-372.	0.4	1
90	Genetic variability of the μ-opioid receptor influences intrathecal fentanyl analgesia requirements in laboring women â~†. Pain, 2008, 139, 5-14.	4.2	131

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91	Severity of acute pain after childbirth, but not type of delivery, predicts persistent pain and postpartum depression. Pain, 2008, 140, 87-94.	4.2	472
92	A118G Single Nucleotide Polymorphism of Human μ-Opioid Receptor Gene Influences Pain Perception and Patient-controlled Intravenous Morphine Consumption after Intrathecal Morphine for Postcesarean Analgesia. Anesthesiology, 2008, 109, 520-526.	2.5	267
93	β2-Adrenoceptor Genotype Affects Vasopressor Requirements during Spinal Anesthesia for Cesarean Delivery. Anesthesiology, 2006, 104, 644-650.	2.5	57
94	Arg16 homozygosity of the β2-adrenergic receptor improves the outcome after β2-agonist tocolysis for preterm labor. Clinical Pharmacology and Therapeutics, 2005, 78, 656-663.	4.7	29
95	Magnesium-induced vasodilation in the dorsal hand vein. BJOG: an International Journal of Obstetrics and Gynaecology, 2004, 111, 446-451.	2.3	26
96	A common polymorphism in the adenylyl cyclase type 9 (AC9) gene does not alter vascular responses to isoproterenol. Clinical Pharmacology and Therapeutics, 2004, 75, P70.	4.7	0
97	No association of the Asp298 variant of the endothelial nitric oxide synthase gene with preeclampsia. American Journal of Hypertension, 2004, 17, 391-394.	2.0	48
98	Genetic Variability of μ-Opioid Receptor in an Obstetric Population. Anesthesiology, 2004, 100, 1030-1033.	2.5	50
99	Disproportionate Decrease in α- Compared With β-Adrenergic Sensitivity in the Dorsal Hand Vein in Pregnancy Favors Vasodilation. Circulation, 2002, 106, 1116-1120.	1.6	20
100	β2-Adrenergic receptor genotype and preterm delivery. American Journal of Obstetrics and Gynecology, 2002, 187, 1294-1298.	1.3	62
101	Complications with 25-gauge and 27-gauge Whitacre needles during combined spinal-epidural analgesia in labor. International Journal of Obstetric Anesthesia, 2001, 10, 168-171.	0.4	36