

Lawrence C Tsen

List of Publications by Year in descending order

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73
papers

2,290
citations

279487

23
h-index

264894

42
g-index

78
all docs

78
docs citations

78
times ranked

1356
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Epidural-Related Fever and Noninfectious Inflammation in Term Labor. <i>Obstetrics and Gynecology</i> , 2011, 117, 588-595.	1.2	279
2	Patterns of Opioid Prescription and Use After Cesarean Delivery. <i>Obstetrics and Gynecology</i> , 2017, 130, 29-35.	1.2	184
3	Dural Puncture Epidural Technique Improves Labor Analgesia Quality With Fewer Side Effects Compared With Epidural and Combined Spinal Epidural Techniques: A Randomized Clinical Trial. <i>Anesthesia and Analgesia</i> , 2017, 124, 560-569.	1.1	172
4	Anesthesia for Assisted Reproductive Technologies. <i>International Anesthesiology Clinics</i> , 2007, 45, 99-113.	0.3	170
5	Value of Preoperative Clinic Visits in Identifying Issues with Potential Impact on Operating Room Efficiency. <i>Anesthesiology</i> , 2006, 105, 1254-1259.	1.3	129
6	A Randomized Trial of Dural Puncture Epidural Technique Compared with the Standard Epidural Technique for Labor Analgesia. <i>Anesthesia and Analgesia</i> , 2008, 107, 1646-1651.	1.1	118
7	Clinical Effects and Maternal and Fetal Plasma Concentrations of 0.5% Epidural Levobupivacaine versus Bupivacaine for Cesarean Delivery. <i>Anesthesiology</i> , 1999, 90, 1596-1601..	1.3	81
8	A Systematic Review of Randomized Controlled Trials That Evaluate Strategies to Avoid Epidural Vein Cannulation During Obstetric Epidural Catheter Placement. <i>Anesthesia and Analgesia</i> , 2009, 108, 1232-1242.	1.1	65
9	Preoperative Electrocardiograms. <i>Anesthesiology</i> , 2009, 110, 1217-1222.	1.3	62
10	Oxytocin protocols during cesarean delivery: time to acknowledge the risk/benefit ratio?. <i>International Journal of Obstetric Anesthesia</i> , 2010, 19, 243-245.	0.2	61
11	A Randomized, Double-blinded Trial of a "Rule of Threes" Algorithm versus Continuous Infusion of Oxytocin during Elective Cesarean Delivery. <i>Anesthesiology</i> , 2015, 123, 92-100.	1.3	61
12	The Development, Implementation, and Assessment of an Innovative Faculty Mentoring Leadership Program. <i>Academic Medicine</i> , 2012, 87, 1757-1761.	0.8	59
13	Discriminatory proteomic biomarker analysis identifies free hemoglobin in the cerebrospinal fluid of women with severe preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 193, 957-964.	0.7	44
14	Risk Factors, Etiologies, and Screening Tools for Sepsis in Pregnant Women: A Multicenter Case-Control Study. <i>Anesthesia and Analgesia</i> , 2019, 129, 1613-1620.	1.1	44
15	The Effect of Alterations in a Preoperative Assessment Clinic on Reducing the Number and Improving the Yield of Cardiology Consultations. <i>Anesthesia and Analgesia</i> , 2002, 95, 1563-1568.	1.1	41
16	Patterns of Second-Line Uterotonic Use in a Large Sample of Hospitalizations for Childbirth in the United States. <i>Anesthesia and Analgesia</i> , 2014, 119, 1344-1349.	1.1	41
17	Measurements of Maternal Protein Binding of Bupivacaine Throughout Pregnancy. <i>Anesthesia and Analgesia</i> , 1999, 89, 965.	1.1	39
18	Hemodynamic effects of simultaneous administration of intravenous ephedrine and spinal anesthesia for cesarean delivery. <i>Journal of Clinical Anesthesia</i> , 2000, 12, 378-382.	0.7	39

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19	In Vitro Fertilization-Induced Alterations in Coagulation and Fibrinolysis as Measured by Thromboelastography. <i>Anesthesia and Analgesia</i> , 2002, 95, 1063-1066.	1.1	39
20	Epidural Catheter Design. <i>Anesthesiology</i> , 2014, 121, 9-17.	1.3	37
21	Needles used for spinal anesthesia. <i>Expert Review of Medical Devices</i> , 2006, 3, 499-508.	1.4	32
22	Intrathecal Low-Dose Bupivacaine Versus Lidocaine for In Vitro Fertilization Procedures. <i>Regional Anesthesia and Pain Medicine</i> , 2001, 26, 52-56.	1.1	27
23	Anesthesia for In Vitro Fertilization. <i>Anesthesia and Analgesia</i> , 1999, 88, 523-526.	1.1	24
24	Transcutaneous electrical nerve stimulation does not augment combined spinal epidural labour analgesia. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 38-42.	0.7	24
25	Neuraxial techniques for labor analgesia should be placed in the lateral position. <i>International Journal of Obstetric Anesthesia</i> , 2008, 17, 146-149.	0.2	24
26	A prospective study of post-cesarean delivery hypoxia after spinal anesthesia with intrathecal morphine 150 µg. <i>International Journal of Obstetric Anesthesia</i> , 2017, 32, 48-53.	0.2	24
27	Anesthesia for In Vitro Fertilization. <i>Anesthesia and Analgesia</i> , 1999, 88, 523-526.	1.1	23
28	In Vitro Fertilization: Do Short-Term Changes in Estrogen Levels Produce Increased Fibrinolysis?. <i>American Journal of Clinical Pathology</i> , 1999, 112, 485-491.	0.4	23
29	Transcutaneous Electrical Nerve Stimulation Does Not Augment Epidural Labor Analgesia. <i>Journal of Clinical Anesthesia</i> , 2001, 13, 571-575.	0.7	22
30	Effect of class III and class IV obesity on oocyte retrieval complications and outcomes. <i>Fertility and Sterility</i> , 2019, 111, 294-301.e1.	0.5	21
31	Oxytocin Protocols for Cesarean Delivery. <i>International Anesthesiology Clinics</i> , 2014, 52, 48-66.	0.3	20
32	Labor therapeutics and BMI as risk factors for postpartum preeclampsia: A case-control study. <i>Pregnancy Hypertension</i> , 2017, 10, 177-181.	0.6	18
33	The Use of Central Neuraxial Techniques in Parturients with Factor V Leiden Mutation. <i>Anesthesia and Analgesia</i> , 2005, 101, 1821-1823.	1.1	17
34	Maternal outcomes of term breech presentation delivery: impact of successful external cephalic version in a nationwide sample of delivery admissions in the United States. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 150.	0.9	17
35	The PETRA (Perinatal Emergency Team Response Assessment) Scale: A High-Fidelity Simulation Validation Study. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2017, 39, 523-533.e12.	0.3	14
36	Anesthetic impact of body mass index in patients undergoing assisted reproductive technologies. <i>Journal of Clinical Anesthesia</i> , 2008, 20, 356-363.	0.7	10

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37	Update on Modalities and Techniques for Labor Epidural Analgesia and Anesthesia. <i>Advances in Anesthesia</i> , 2018, 36, 139-162.	0.5	10
38	Identifying Barriers to Implementation of the National Partnership for Maternal Safety Obstetric Hemorrhage Bundle at a Tertiary Center: Utilization of the Delphi Method. <i>Anesthesia and Analgesia</i> , 2019, 124, 1045-1050.	1.1	10
39	The All-seeing Eye?. <i>Anesthesiology</i> , 2011, 114, 1274-1276.	1.3	10
40	The Effect of the No Pain Labor & Delivery-Global Health Initiative on Cesarean Delivery and Neonatal Outcomes in China: An Interrupted Time-Series Analysis. <i>Anesthesia and Analgesia</i> , 2021, 132, 698-706.	1.1	10
41	Anesthetic Management of the Parturient with Cardiac and Diabetic Diseases. <i>Clinical Obstetrics and Gynecology</i> , 2003, 46, 700-710.	0.6	9
42	Anesthetic Management of a Patient with an Allergy to Propylene Glycol and Parabens. <i>Anesthesia and Analgesia</i> , 2010, 110, 839-842.	1.1	9
43	The Learning Curve Associated with the Epidural Technique Using the Episureâ„¢ AutoDetectâ„¢ Versus Conventional Glass Syringe. <i>Anesthesia and Analgesia</i> , 2013, 116, 145-154.	1.1	9
44	Use of assisted reproductive technologies and anesthesia in a patient with primary pulmonary hypertension. <i>Fertility and Sterility</i> , 2004, 81, 1684-1687.	0.5	8
45	Fetal optimization during maternal sepsis. <i>Current Opinion in Anaesthesiology</i> , 2014, 27, 259-266.	0.9	8
46	Gerard W. Ostheimer â€œWhatâ€™s New in Obstetric Anesthesiaâ€•Lecture. <i>Anesthesiology</i> , 2005, 102, 672-679	1.3	7
47	Dural Puncture Epidural Technique: a Novel Method for Labor Analgesia. <i>Current Anesthesiology Reports</i> , 2017, 7, 49-54.	0.9	7
48	Use of a novel non-invasive respiratory monitor to study changes in pulmonary ventilation during labor epidural analgesia. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 567-574.	0.7	7
49	Anesthesia for Cesarean Delivery. , 2009, , 521-573.		7
50	Anesthesiologist as Epidemiologist. <i>Anesthesiology</i> , 2014, 120, 1311-1312.	1.3	7
51	Can estrogen influence the response to noxious stimuli?. <i>Journal of Clinical Anesthesia</i> , 2001, 13, 118-121.	0.7	6
52	Cardiovascular alterations in the parturient undergoing cesarean delivery with neuraxial anesthesia. <i>Expert Review of Obstetrics and Gynecology</i> , 2012, 7, 59-75.	0.4	6
53	Anesthetic Management of a Parturient with Olivopontocerebellar Degeneration. <i>Anesthesia and Analgesia</i> , 1997, 85, 1071-1073.	1.1	5
54	Anesthesia for Interventional Radiology in Parturients at Risk of Major Hemorrhage at Cesarean Section Delivery. <i>Anesthesia and Analgesia</i> , 2006, 103, 1329-1330.	1.1	5

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55	The more the merrier: should anesthesiologists be present for multiple births?. International Journal of Obstetric Anesthesia, 2008, 17, 205-207.	0.2	5
56	Elevation of Uterine Basal Tone and Fetal Heart Rate Abnormalities After Labor Analgesia: A Randomized Controlled Trial. Obstetrics and Gynecology, 2009, 113, 1374.	1.2	4
57	Labor prior to cesarean delivery associated with higher post-discharge opioid consumption. PLoS ONE, 2021, 16, e0253990.	1.1	4
58	Spinal Anesthesia for Cesarean Delivery Shortly After an Epidural Blood Patch. Anesthesia and Analgesia, 2003, 96, 545-547.	1.1	3
59	The Development and Historical Context of the Datta Short Laryngoscope Handle. Anesthesia and Analgesia, 2013, 117, 1480-1484.	1.1	3
60	Average and time-specific maternal prenatal inflammatory biomarkers and the risk of labor epidural associated fever. PLoS ONE, 2019, 14, e0222958.	1.1	3
61	Predictors of Achieving Recommended Daily Physical Activity Among Anesthesiologists at a Large Tertiary Care Academic Center. Journal of Clinical Medicine Research, 2018, 10, 50-55.	0.6	3
62	Structuring the Mentoring Relationship: Expectations and Boundaries. MedEdPORTAL: the Journal of Teaching and Learning Resources, 0, , .	0.5	3
63	Neuraxial labor analgesia: Initiation techniques. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2022, 36, 3-15.	1.7	3
64	Anesthesia for Cesarean Delivery. Refresher Courses in Anesthesiology, 2005, 33, 235-245.	0.1	2
65	Can general anesthesia for cesarean delivery be completely avoided? An anesthetic perspective. Expert Review of Obstetrics and Gynecology, 2010, 5, 517-524.	0.4	2
66	Practice policies for older anesthesiologists in academic departments: a national survey of academic departmental chairpersons. Journal of Clinical Anesthesia, 2012, 24, 357-363.	0.7	2
67	Dexamethasone was effective in preventing nausea and vomiting after surgical termination of pregnancy. Evidence-Based Obstetrics and Gynecology, 2002, 4, 136-137.	0.3	0
68	Prolonged Activated Partial Thromboplastin Time in Patients with Antiphospholipid Antibody Syndrome. Anesthesia and Analgesia, 2006, 103, 1587-1588.	1.1	0
69	Antepartum Hemorrhage. , 2007, , 774-778.		0
70	Are the Conclusions Supported by the Statistics?. Anesthesia and Analgesia, 2010, 110, 969.	1.1	0
71	A new editorial structure for IJOA. International Journal of Obstetric Anesthesia, 2010, 19, 3.	0.2	0
72	Regional analgesia techniques for labour. , 0, , 61-72.		0

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73	Neuraxial Analgesia and Anesthesia in Obstetrics. , 2011, , 1211-1229.e5.		0