

# stephen halpern

## List of Publications by Year in descending order

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104  
papers

4,878  
citations

87723

38  
h-index

102304

66  
g-index

106  
all docs

106  
docs citations

106  
times ranked

2424  
citing authors

#	ARTICLE	IF	CITATIONS
1	Postdural Puncture Headache and Spinal Needle Design. <i>Anesthesiology</i> , 1994, 81, 1376-1383.	1.3	329
2	Patient-Controlled Epidural Analgesia for Labor. <i>Anesthesia and Analgesia</i> , 2009, 108, 921-928.	1.1	303
3	Effect of Epidural vs Parenteral Opioid Analgesia on the Progress of Labor. <i>JAMA - Journal of the American Medical Association</i> , 1998, 280, 2105.	3.8	255
4	The effects of epidural analgesia on labor, maternal, and neonatal outcomes: A systematic review*1. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 186, S69-S77.	0.7	224
5	Will the Real Benefits of Single-Shot Interscalene Block Please Stand Up? A Systematic Review and Meta-Analysis. <i>Anesthesia and Analgesia</i> , 2015, 120, 1114-1129.	1.1	214
6	Duration of analgesic effectiveness after the posterior and lateral transversus abdominis plane block techniques for transverse lower abdominal incisions: a meta-analysis. <i>British Journal of Anaesthesia</i> , 2013, 111, 721-735.	1.5	182
7	Ultrasound Imaging of the Lumbar Spine in the Transverse Plane: The Correlation Between Estimated and Actual Depth to the Epidural Space in Obese Parturients. <i>Anesthesia and Analgesia</i> , 2009, 108, 1876-1881.	1.1	173
8	Transversus abdominis plane block for postoperative analgesia after Caesarean delivery performed under spinal anaesthesia? A systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2012, 109, 679-687.	1.5	173
9	The Effects of an Increase of Central Blood Volume Before Spinal Anesthesia for Cesarean Delivery: A Qualitative Systematic Review. <i>Anesthesia and Analgesia</i> , 2001, 92, 997-1005.	1.1	131
10	The Effect of Intrathecal Morphine Dose on Outcomes After Elective Cesarean Delivery: A Meta-Analysis. <i>Anesthesia and Analgesia</i> , 2016, 123, 154-164.	1.1	119
11	A Multicenter Randomized Controlled Trial Comparing Patient-Controlled Epidural with Intravenous Analgesia for Pain Relief in Labor. <i>Anesthesia and Analgesia</i> , 2004, 99, 1532-1538.	1.1	114
12	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, 840-854.	0.7	107
13	PrÃ©charge ou co-charge lors de rachianesthÃ©sie pour un accouchement non urgent par cÃ©sarienne: une mÃ©ta-analyse. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 24-31.	0.7	103
14	Examining the Evidence in Anesthesia Literature: A Critical Appraisal of Systematic Reviews. <i>Anesthesia and Analgesia</i> , 2001, 92, 700-709.	1.1	94
15	Cusum analysis is a useful tool to assess resident proficiency at insertion of labour epidurals. <i>Canadian Journal of Anaesthesia</i> , 2003, 50, 694-698.	0.7	92
16	Effect of Labor Analgesia on Breastfeeding Success. <i>Birth</i> , 1999, 26, 83-88.	1.1	89
17	Obstetric epidural anaesthesia in patients with Harrington instrumentation. <i>Canadian Journal of Anaesthesia</i> , 1989, 36, 693-696.	0.7	84
18	Second stage pushing correlates with headache after unintentional dural puncture in parturients. <i>Canadian Journal of Anaesthesia</i> , 1999, 46, 861-866.	0.7	81

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19	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.	1.8	74
20	Spinal subdural haematoma in a parturient after attempted epidural anaesthesia. <i>Canadian Journal of Anaesthesia</i> , 1993, 40, 340-345.	0.7	70
21	A Multicenter, Randomized, Controlled Trial Comparing Bupivacaine with Ropivacaine for Labor Analgesia. <i>Anesthesiology</i> , 2003, 98, 1431-1435.	1.3	70
22	Conversion of epidural labour analgesia to anaesthesia for Caesarean section: a prospective study of the incidence and determinants of failure. <i>British Journal of Anaesthesia</i> , 2009, 102, 240-243.	1.5	65
23	The use of ultrasound for lumbar spinous process identification: A pilot study. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 817-822.	0.7	65
24	Chronic kidney disease in pregnancy. <i>International Journal of Obstetric Anesthesia</i> , 2013, 22, 223-230.	0.2	65
25	Ropivacaine Versus Bupivacaine for Epidural Labor Analgesia. <i>Anesthesia and Analgesia</i> , 2010, 111, 482-487.	1.1	62
26	Epidural Ropivacaine Versus Bupivacaine for Labor: A Meta-Analysis. <i>Anesthesia and Analgesia</i> , 2003, 96, 1473-1479.	1.1	60
27	Oral vs intravenous iron therapy for postpartum anemia: a systematic review and meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 19-29.e3.	0.7	59
28	Respiratory arrest following intrathecal injection of sufentanil and bupivacaine in a parturient. <i>Canadian Journal of Anaesthesia</i> , 1998, 45, 880-883.	0.7	57
29	Effect of intrathecal magnesium in the presence or absence of local anaesthetic with and without lipophilic opioids: a systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2013, 110, 702-712.	1.5	57
30	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.	1.8	57
31	A Randomized Controlled Trial Examining the Effect of Naproxen on Analgesia During the Second Day After Cesarean Delivery. <i>Anesthesia and Analgesia</i> , 2002, 95, 741-745.	1.1	52
32	Epidural analgesia: Effects on labor progress and maternal and neonatal outcome. <i>Seminars in Perinatology</i> , 2002, 26, 122-135.	1.1	52
33	Effect of labor analgesia on labor outcome. <i>Current Opinion in Anaesthesiology</i> , 2010, 23, 317-322.	0.9	49
34	The Neurologic and Adaptive Capacity Score Is Not a Reliable Method of Newborn Evaluation. <i>Anesthesiology</i> , 2001, 94, 958-962.	1.3	47
35	Epidural analgesia for labor: Current techniques. <i>Local and Regional Anesthesia</i> , 2010, 3, 143.	2.8	47
36	The Neurologic and Adaptive Capacity Score. <i>Anesthesiology</i> , 2000, 92, 237-237.	1.3	44

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37	Patient-controlled epidural analgesia versus continuous infusion for labour analgesia: a meta-analysis. <i>British Journal of Anaesthesia</i> , 2002, 89, 459-65.	1.5	43
38	Uterine incision and maternal blood loss in preterm caesarean section. <i>Archives of Gynecology and Obstetrics</i> , 1993, 252, 113-117.	0.8	42
39	Epidural morphine vs hydromorphone in post-Caesarean section patients. <i>Canadian Journal of Anaesthesia</i> , 1996, 43, 595-598.	0.7	40
40	The development of a maternal satisfaction scale for caesarean section. <i>International Journal of Obstetric Anesthesia</i> , 1999, 8, 165-170.	0.2	40
41	Phase 1 development of an index to measure the quality of neuraxial labour analgesia: exploring the perspectives of childbearing women. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 468-478.	0.7	37
42	Choice of anaesthesia for category 1 caesarean section in women with anticipated difficult tracheal intubation: the use of decision analysis. <i>Anaesthesia</i> , 2017, 72, 156-171.	1.8	37
43	Lumbar Sympathetic Blocks Speed Early and Second Stage Induced Labor in Nulliparous Women. <i>Anesthesiology</i> , 1999, 90, 1039-1046.	1.3	36
44	Emergency cesarean section in a patient with Fontan circulation using an indwelling epidural catheter. <i>Journal of Clinical Anesthesia</i> , 2006, 18, 631-634.	0.7	34
45	The American Heart Association 2010 Guidelines for the Management of Cardiac Arrest in Pregnancy: Consensus Recommendations on Implementation Strategies. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011, 33, 858-863.	0.3	30
46	Compliance with the CONSORT checklist in obstetric anaesthesia randomised controlled trials. <i>International Journal of Obstetric Anesthesia</i> , 2004, 13, 207-214.	0.2	29
47	Peripartum anesthetic management of patients with Takayasu's arteritis: case series and review. <i>International Journal of Obstetric Anesthesia</i> , 2008, 17, 358-364.	0.2	29
48	Fluid through the epidural needle does not reduce complications of epidural catheter insertion. <i>Canadian Journal of Anaesthesia</i> , 1990, 37, 337-340.	0.7	28
49	Comparison of maternal satisfaction between epidural and spinal anesthesia for elective Cesarean section. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 956-961.	0.7	27
50	Peripartum anesthetic management of patients with aortic valve stenosis: a retrospective study and literature review. <i>International Journal of Obstetric Anesthesia</i> , 2009, 18, 379-386.	0.2	26
51	Quality and retrieval of obstetrical anaesthesia randomized controlled trials. <i>Canadian Journal of Anaesthesia</i> , 1997, 44, 14-18.	0.7	25
52	Teamwork Assessment Tools in Obstetric Emergencies. <i>Simulation in Healthcare</i> , 2017, 12, 165-176.	0.7	25
53	Epidural anaesthesia for Caesarean section in patients with active recurrent genital herpes simplex infections: a retrospective review. <i>Canadian Journal of Anaesthesia</i> , 1989, 36, 701-704.	0.7	23
54	Epidural anaesthesia for caesarean section in an achondroplastic dwarf. <i>Canadian Journal of Anaesthesia</i> , 1992, 39, 708-711.	0.7	23

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55	Duration of motor block with intrathecal ropivacaine versus bupivacaine for caesarean section: a meta-analysis. <i>International Journal of Obstetric Anesthesia</i> , 2016, 27, 9-16.	0.2	21
56	Anesthesia for obstetric patients with Gaucher disease: survey and review. <i>International Journal of Obstetric Anesthesia</i> , 2004, 13, 244-250.	0.2	20
57	Antepartum continuous epidural ropivacaine therapy reduces uterine artery vascular resistance in pre-eclampsia: a randomized, dose-ranging, placebo-controlled study. <i>British Journal of Anaesthesia</i> , 2009, 102, 369-378.	1.5	20
58	SOGC Joint Policy Statement on Normal Childbirth. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2009, 31, 602.	0.3	17
59	Supplemental maternal oxygen therapy during caesarean section under epidural anaesthesia: a comparison of nasal prongs and facemask. <i>Canadian Journal of Anaesthesia</i> , 1992, 39, 313-316.	0.7	16
60	Recent advances in patient-controlled epidural analgesia for labour. <i>Current Opinion in Anaesthesiology</i> , 2005, 18, 247-251.	0.9	16
61	The effect of epidural needle type on postdural puncture headache: a randomized trial. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 572-578.	0.7	16
62	Anaesthesia for Caesarean section in a pre-eclamptic patient with Ebstein's anomaly. <i>Canadian Anaesthetists' Society Journal</i> , 1985, 32, 244-247.	0.5	15
63	Failure of a lidocaine test dose to identify subdural placement of an epidural catheter. <i>Canadian Journal of Anaesthesia</i> , 1989, 36, 445-447.	0.7	15
64	Anesthetic considerations of parturients with obesity and obstructive sleep apnea. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2012, 28, 436.	0.2	15
65	Comparison of epidural lidocaine and fentanyl to intrathecal sufentanil for analgesia in early labour. <i>International Journal of Obstetric Anesthesia</i> , 1999, 8, 226-230.	0.2	14
66	Multiport Epidural Catheters. <i>Anesthesiology</i> , 2000, 92, 1840-1842.	1.3	13
67	The ex utero intrapartum treatment (EXIT) procedure: maternal and fetal considerations. <i>Canadian Journal of Anaesthesia</i> , 2007, 54, 171-175.	0.7	13
68	Repeated hands-and-knees positioning during labour: a randomized pilot study. <i>PeerJ</i> , 2013, 1, e25.	0.9	13
69	A comparison of two doses of epidural fentanyl during Caesarean section. <i>Canadian Journal of Anaesthesia</i> , 1993, 40, 722-725.	0.7	12
70	A systematic review of the association between postpartum depression and neuraxial labor analgesia. <i>International Journal of Obstetric Anesthesia</i> , 2021, 45, 142-149.	0.2	12
71	Perioperative anaesthetic management of high-order repeat caesarean section: audit of practice in a university-affiliated medical centre. <i>International Journal of Obstetric Anesthesia</i> , 2009, 18, 314-319.	0.2	11
72	Misconceptions about neuraxial analgesia. <i>Anesthesiology Clinics</i> , 2003, 21, 59-70.	1.4	10

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73	Uterine and umbilical blood flow velocity during epidural anaesthesia for Caesarean section. Canadian Journal of Anaesthesia, 1994, 41, 1057-1062.	0.7	9
74	Anesthesia for cesarean section in a patient with Holt-Oram syndrome. International Journal of Obstetric Anesthesia, 2007, 16, 86-88.	0.2	9
75	Anesthetic management of a patient with cleidocranial dysplasia undergoing various obstetric procedures. International Journal of Obstetric Anesthesia, 2010, 19, 106-108.	0.2	9
76	Case report: Rhabdomyolysis in morbidly obese patients: anesthetic considerations. Canadian Journal of Anaesthesia, 2013, 60, 290-293.	0.7	9
77	Epidurals for labour, and fainting fathers. Canadian Journal of Anaesthesia, 1989, 36, 482-482.	0.7	8
78	Labor neuraxial analgesia and breastfeeding: An updated systematic review. Journal of Clinical Anesthesia, 2021, 68, 110105.	0.7	8
79	Massive hemorrhage protocol activation in obstetrics: a 5-year quality performance review. International Journal of Obstetric Anesthesia, 2019, 38, 37-45.	0.2	7
80	Why meta-analysis?. Regional Anesthesia and Pain Medicine, 2002, 27, 3-5.	1.1	6
81	Uncomplicated outcome after anesthesia for pediatric patients with Gaucher disease. Canadian Journal of Anaesthesia, 2005, 52, 845-847.	0.7	6
82	High quality labour analgesia using small gauge epidural needles and catheters. Canadian Journal of Anaesthesia, 2006, 53, 263-267.	0.7	6
83	Hands-and-Knees Positioning During Labor With Epidural Analgesia. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2009, 38, 391-398.	0.2	6
84	Anesthetic considerations for high order cesarean sections: a prospective cohort study. Archives of Gynecology and Obstetrics, 2014, 289, 533-540.	0.8	5
85	Anesthesia and blood loss in preterm cesarean section: comparison between general and regional anesthesia. International Journal of Obstetric Anesthesia, 1993, 2, 85-88.	0.2	4
86	The Risks of Lowering the Cesarean-Delivery Rate. New England Journal of Medicine, 1999, 341, 53-55.	13.9	4
87	Multimodal therapy for post-cesarean delivery pain. Regional Anesthesia and Pain Medicine, 2001, 26, 298-300.	1.1	4
88	Pain relief after cesarean section: A prospective Cohort study. Canadian Journal of Anaesthesia, 2007, 54, 44214-44214.	0.7	3
89	Placenta accreta: successful outcome is all in the planning. International Journal of Obstetric Anesthesia, 2013, 22, 269-271.	0.2	3
90	An observational study of skill retention and practice adoption after a workshop on ultrasound-guided neuraxial anaesthesia. European Journal of Anaesthesiology, 2018, 35, 801-803.	0.7	3

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91	Epidural analgesia and risk of caesarean section. <i>Lancet, The</i> , 1999, 353, 1801-1802.	6.3	2
92	Spinal anesthesia for Cesarean delivery in obese parturients: is this the best option?. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 965-965.	0.7	2
93	Optimizing obstetrical suite staffing: it's more than mathematics. <i>Canadian Journal of Anaesthesia</i> , 2001, 48, 219-221.	0.7	1
94	Peripartum anesthetic management of a patient with brittle cornea syndrome. <i>Archives of Gynecology and Obstetrics</i> , 2011, 283, 49-52.	0.8	1
95	Elective cesarean delivery in non-dialyzed parturient with chronic renal failure. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2013, 29, 102.	0.2	1
96	Epidurals and Breastfeeding. <i>Birth</i> , 1997, 24, 132-132.	1.1	0
97	RISK FACTORS FOR CESAREAN DELIVERY IN TWIN GESTATIONS NEAR TERM. <i>Obstetrics and Gynecology</i> , 1999, 93, 795.	1.2	0
98	Identification of the Epidural Space. <i>Anesthesia and Analgesia</i> , 2005, 100, 1218.	1.1	0
99	Health in the occupied Palestinian territory. <i>Lancet, The</i> , 2013, 382, 125-126.	6.3	0
100	Cardiac arrest in the operating room: Do we need to check the carotid pulse?. <i>Canadian Journal of Anaesthesia</i> , 2013, 60, 91-92.	0.7	0
101	Reply from the authors. <i>British Journal of Anaesthesia</i> , 2014, 112, 174-175.	1.5	0
102	Health of Palestinians, water and coastal aquifer in Gaza. <i>Lancet, The</i> , 2014, 383, 1207.	6.3	0
103	Category-1 caesarean section, airways and Julius Caesar. A reply. <i>Anaesthesia</i> , 2017, 72, 1154-1155.	1.8	0
104	Rocuronium versus suxamethonium for rapid sequence induction of general anaesthesia for caesarean section: influence on neonatal outcomes. <i>International Journal of Obstetric Anesthesia</i> , 2018, 35, 114.	0.2	0