

Jerrold Lerman

List of Publications by Year in descending order

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Version: 2024-02-01

166
papers

6,328
citations

81900

39
h-index

74163

75
g-index

182
all docs

182
docs citations

182
times ranked

2702
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in the cuff pressure in neonates in the absence of nitrous oxide. <i>Anaesthesiology Intensive Therapy</i> , 2022, , .	1.0	0
2	New ESAIC fasting guidelines for clear fluids in children. <i>European Journal of Anaesthesiology</i> , 2022, 39, 639-641.	1.7	5
3	Association of anesthesia type with prolonged postoperative intubation in neonates undergoing inguinal hernia repair. <i>Journal of Perinatology</i> , 2021, 41, 571-576.	2.0	6
4	Glottic views using a Miller size 0 blade are superior to those from a Macintosh size 0 blade in neonates: a randomized trial. <i>Anaesthesiology Intensive Therapy</i> , 2021, 53, 246-251.	1.0	5
5	Pro-Con Debate: 1- vs 2-Hour Fast for Clear Liquids Before Anesthesia in Children. <i>Anesthesia and Analgesia</i> , 2021, 133, 581-591.	2.2	12
6	A randomized trial of the glottic views with the classic Miller, Wis-Hipple and C-MAC (videolaryngoscope and direct views) straight size 1 blades in young children. <i>Journal of Clinical Anesthesia</i> , 2020, 60, 57-61.	1.6	9
7	Tracking tidal volume noninvasively in volunteers using a tightly controlled temperature-based device: A proof of concept paper. <i>Clinical Respiratory Journal</i> , 2020, 14, 260-266.	1.6	3
8	The Effects of a Shoulder Roll During Laryngoscopy in Infants: A Randomized, Single-Blinded, Crossover Study. <i>Anesthesia and Analgesia</i> , 2020, 131, 1210-1216.	2.2	4
9	Modifying a Full-Face Snorkel Mask to Meet N95 Respirator Standards for Use With Coronavirus Disease 2019 Patients. <i>A&A Practice</i> , 2020, 14, e01237.	0.4	13
10	COVID-19 Pandemic Acute Respiratory Distress Syndrome Survivors: Pain After the Storm?. <i>Anesthesia and Analgesia</i> , 2020, 131, 117-119.	2.2	39
11	Pharmacokinetics and Pharmacology of Drugs Used in Children. , 2019, , 100-176.e45.		5
12	General Abdominal and Urologic Surgery. , 2019, , 669-689.e8.		2
13	Plastic and Reconstructive Surgery. , 2019, , 804-819.e6.		2
14	Pediatric Equipment. , 2019, , 1175-1203.e8.		2
15	Clear fluid fasting in children: Is 1 hour the answer?. <i>Paediatric Anaesthesia</i> , 2019, 29, 385-385.	1.1	4
16	Drug Calculation Errors in Anesthesiology Residents and Faculty: An Analysis of Contributing Factors. <i>Anesthesia and Analgesia</i> , 2019, 128, 1292-1299.	2.2	10
17	Pediatric ambulatory anesthesia: an update. <i>Current Opinion in Anaesthesiology</i> , 2019, 32, 708-713.	2.0	12
18	Perioperative considerations for airway management and drug dosing in obese children. <i>Current Opinion in Anaesthesiology</i> , 2018, 31, 320-326.	2.0	4

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19	Does the Risk Scale Predict Emergence Agitation in Children?. <i>Anesthesia and Analgesia</i> , 2018, 126, 365.	2.2	0
20	Evaluating Patient-Centered Outcomes in Clinical Trials of Procedural Sedation, Part 2 Safety: Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research Recommendations. <i>Anesthesia and Analgesia</i> , 2018, 127, 1146-1154.	2.2	16
21	Cardiac Arrest in Children. <i>Current Anesthesiology Reports</i> , 2017, 7, 183-190.	2.0	0
22	Time for a paradigm shift in paediatric anaesthesia in Europe. <i>Lancet Respiratory Medicine</i> , 2017, 5, 365-367.	10.7	9
23	Evaluating Patient-Centered Outcomes in Clinical Trials of Procedural Sedation, Part 1 Efficacy: Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research Recommendations. <i>Anesthesia and Analgesia</i> , 2017, 124, 821-830.	2.2	32
24	Propofol Anesthesia for Children Undergoing Magnetic Resonance Imaging. <i>Survey of Anesthesiology</i> , 2016, 60, 21-22.	0.1	0
25	Linshom respiratory monitoring device: a novel temperature-based respiratory monitor. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 1154-1160.	1.6	13
26	Use of cuffed tracheal tubes in neonates, infants and children: A practice survey of members of the Society of Pediatric Anesthesia. <i>Journal of Clinical Anesthesia</i> , 2016, 33, 266-272.	1.6	25
27	Tracheal obstruction in a child with a posterior mediastinal mass. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 627-628.	1.6	0
28	Medical Conditions Influencing Anesthetic Management. , 2016, , 167-210.		0
29	Foundations of Pediatric Anesthesia. , 2016, , 1-8.		0
30	Propofol Anesthesia for Children Undergoing Magnetic Resonance Imaging. <i>Anesthesia and Analgesia</i> , 2015, 120, 157-164.	2.2	21
31	Stridor in Neonates After Using the Microcuff® and Uncuffed Tracheal Tubes. <i>Anesthesia and Analgesia</i> , 2015, 121, 1321-1324.	2.2	22
32	Do small doses of atropine (0.1 mg) cause bradycardia in young children?. <i>Archives of Disease in Childhood</i> , 2015, 100, 684-688.	1.9	19
33	Anesthesia Outside the Operating Room. , 2015, , 359-382.		0
34	Pediatric airway management in the emergency department: in urgent need of CPR. <i>Paediatric Anaesthesia</i> , 2014, 24, 1199-1203.	1.1	3
35	Response to Mtaweh et al. <i>Journal of Child Neurology</i> , 2014, 29, 1580-1580.	1.4	0
36	Preoperative Anxiety Management, Emergence Delirium, and Postoperative Behavior. <i>Anesthesiology Clinics</i> , 2014, 32, 1-23.	1.4	178

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37	Comparison of the laryngoscopy views with the size 1 Miller and Macintosh laryngoscope blades lifting the epiglottis or the base of the tongue in infants and children <2 yr of age. <i>British Journal of Anaesthesia</i> , 2014, 113, 869-874.	3.4	51
38	Effects of fresh gas flow, tidal volume, and charcoal filters on the washout of sevoflurane from the Datex Ohmeda® (GE) Aisys®, Aestiva®/5, and Excel 210 SE Anesthesia Workstations. <i>Canadian Journal of Anaesthesia</i> , 2014, 61, 935-942.	1.6	8
39	Hemodynamic Response to Fluid Management in Children Undergoing Dexmedetomidine Sedation for MRI. <i>American Journal of Roentgenology</i> , 2014, 202, W574-W579.	2.2	21
40	Controversies in pediatric anesthesia. <i>Current Opinion in Anaesthesiology</i> , 2013, 26, 310-317.	2.0	13
41	Preoperative assessment and premedication in paediatrics. <i>European Journal of Anaesthesiology</i> , 2013, 30, 645-650.	1.7	23
42	The use of nitrous oxide as an adjuvant for inhalation inductions with sevoflurane: a pro/con debate. <i>Paediatric Anaesthesia</i> , 2013, 23, 557-564.	1.1	6
43	Inspiratory Stridor after Tracheal Intubation with a MicroCuff® Tracheal Tube in Three Young Infants. <i>Anesthesiology</i> , 2013, 118, 748-750.	2.5	37
44	Esophageal Atresia with Double Tracheoesophageal Fistula. <i>Anesthesiology</i> , 2013, 118, 1207-1207.	2.5	7
45	In Reply. <i>Anesthesiology</i> , 2013, 119, 992-992.	2.5	1
46	Anesthetizing children: little people, big problems!. <i>Acta Medica Lituanica</i> , 2012, 19, 130-135.	0.3	0
47	Dexmedetomidine in Children. <i>Anesthesia and Analgesia</i> , 2011, 113, 1129-1142.	2.2	230
48	Coagulation and hematology in children: an update. <i>Paediatric Anaesthesia</i> , 2011, 21, 1-2.	1.1	0
49	TIVA, TCI, and pediatrics: where are we and where are we going?. <i>Paediatric Anaesthesia</i> , 2010, 20, 273-278.	1.1	20
50	Airway responses to desflurane during maintenance of anesthesia and recovery in children with laryngeal mask airways. <i>Paediatric Anaesthesia</i> , 2010, 20, 495-505.	1.1	29
51	Neonatal tracheal intubation: an imbroglio unresolved. <i>Paediatric Anaesthesia</i> , 2010, 20, 585-590.	1.1	34
52	Neonatal tracheal intubation: an imbroglio unresolved. <i>Paediatric Anaesthesia</i> , 2010, 20, 785-785.	1.1	0
53	Response to: Airway responses to desflurane during maintenance of anesthesia and recovery in children with laryngeal mask airways. <i>Paediatric Anaesthesia</i> , 2010, 20, 962-963.	1.1	0
54	A comparison of four sedation techniques for pediatric dental surgery. <i>Paediatric Anaesthesia</i> , 2010, 20, 924-930.	1.1	30

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55	Perioperative respiratory complications in children. <i>Lancet, The</i> , 2010, 376, 745-746.	13.7	12
56	A survey of cricoid pressure use among pediatric anesthesiologists. <i>Paediatric Anaesthesia</i> , 2009, 19, 183-187.	1.1	5
57	Propofol for tracheal intubation in children anesthetized with sevoflurane: a dose-response study. <i>Paediatric Anaesthesia</i> , 2009, 19, 218-224.	1.1	39
58	Inhalational anesthesia vs total intravenous anesthesia (TIVA) for pediatric anesthesia. <i>Paediatric Anaesthesia</i> , 2009, 19, 521-534.	1.1	94
59	A disquisition on sleep-disordered breathing in children. <i>Paediatric Anaesthesia</i> , 2009, 19, 100-108.	1.1	29
60	Intranasal flumazenil and naloxone to reverse over-sedation in a child undergoing dental restorations. <i>Paediatric Anaesthesia</i> , 2009, 19, 795-797.	1.1	29
61	Dexmedetomidine pharmacokinetics in pediatric intensive care – a pooled analysis. <i>Paediatric Anaesthesia</i> , 2009, 19, 1119-1129.	1.1	151
62	Reducing bias in outcome measures. <i>Paediatric Anaesthesia</i> , 2009, 19, 1237-1237.	1.1	5
63	Gas flow in the upper airway: turbulent or laminar?. <i>Paediatric Anaesthesia</i> , 2009, 19, 1241-1241.	1.1	1
64	Pharmacokinetics and Pharmacology of Drugs Used in Children. , 2009, , 89-146.		11
65	On Cricoid Pressure: “May the Force Be with You”. <i>Anesthesia and Analgesia</i> , 2009, 109, 1363-1366.	2.2	228
66	Subspecialty Impact Factors: The Contribution of Pediatric Anesthesia and Pain Articles. <i>Anesthesia and Analgesia</i> , 2009, 108, 105-110.	2.2	10
67	Plastic and Reconstructive Surgery. , 2009, , 701-713.		1
68	What’s good for the goose, may not be good for the gosling. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 82-87.	1.6	1
69	Did opioid sensitivity contribute to post-tonsillectomy arrest?. <i>Paediatric Anaesthesia</i> , 2008, 18, 691-692.	1.1	4
70	Taking the Fear Out of Anesthetizing Children. <i>Refresher Courses in Anesthesiology</i> , 2008, 36, 75-85.	0.1	0
71	A Comparison of Dexmedetomidine-Midazolam with Propofol for Maintenance of Anesthesia in Children Undergoing Magnetic Resonance Imaging. <i>Anesthesia and Analgesia</i> , 2008, 107, 1832-1839.	2.2	91
72	Epidural Multiorifice Catheters Function as Single-Orifice Catheters: An In Vitro Study. <i>Anesthesia and Analgesia</i> , 2008, 107, 1079-1081.	2.2	31

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73	Journal-related and Other Special Activities at the 2008 American Society of Anesthesiologists Annual Meeting. <i>Anesthesiology</i> , 2008, 109, 365-370.	2.5	1
74	Inhalation agents in pediatric anaesthesia – an update. <i>Current Opinion in Anaesthesiology</i> , 2007, 20, 221-226.	2.0	49
75	Anterior mediastinal masses in children. <i>Seminars in Anesthesia</i> , 2007, 26, 133-140.	0.3	21
76	Unraveling the Mysteries of Sleep-disordered Breathing in Children. <i>Anesthesiology</i> , 2006, 105, 645-647.	2.5	23
77	A Phase I, Two-center Study of the Pharmacokinetics and Pharmacodynamics of Dexmedetomidine in Children. <i>Anesthesiology</i> , 2006, 105, 1098-1110.	2.5	216
78	Two hands, three sites: show me the vocal cords. <i>Paediatric Anaesthesia</i> , 2006, 16, 96-96.	1.1	7
79	Effects of lidocaine and steroids on breast milk-induced lung injury in rabbits ¹ . <i>Paediatric Anaesthesia</i> , 2006, 16, 523-529.	1.1	2
80	Sevoflurane 12% versus 8% raises concerns. <i>Paediatric Anaesthesia</i> , 2006, 16, 601-602.	1.1	0
81	Review of Herb & Supplement Handbook. <i>Paediatric Anaesthesia</i> , 2006, 16, 603-604.	1.1	0
82	Obstructive sleep apnea: a pediatric epidemic. <i>Seminars in Anesthesia</i> , 2006, 25, 109-116.	0.3	6
83	Pharmacokinetics of inhalation anesthetics. , 2006, , 323-335.		0
84	Pharmacology of Pediatric Anesthesia. , 2006, , 177-238.		0
85	The temperature and humidity of inspired gases in infants using a pediatric circle system: effects of high and low flow anesthesia. <i>Paediatric Anaesthesia</i> , 2005, 15, 750-754.	1.1	11
86	Herbal medicines in children: caveat medicus. <i>Paediatric Anaesthesia</i> , 2005, 15, 443-445.	1.1	3
87	Inhalational anesthetics. <i>Paediatric Anaesthesia</i> , 2004, 14, 380-383.	1.1	44
88	Development and Psychometric Evaluation of the Pediatric Anesthesia Emergence Delirium Scale. <i>Anesthesiology</i> , 2004, 100, 1138-1145.	2.5	635
89	Efficacy, Safety, and Pharmacokinetics of Levobupivacaine with and without Fentanyl after Continuous Epidural Infusion in Children. <i>Anesthesiology</i> , 2003, 99, 1166-1174.	2.5	41
90	Preparation of the Siemens KION Anesthetic Machine for Patients Susceptible to Malignant Hyperthermia. <i>Anesthesiology</i> , 2002, 96, 941-946.	2.5	29

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91	Novel concepts for analgesia in pediatric surgical patients. <i>Anesthesiology Clinics</i> , 2002, 20, 59-82.	1.4	12
92	Evaluating Clinical Trials in Anesthesia. <i>Anesthesiology</i> , 2002, 97, 1033-1033.	2.5	0
93	Emergence delirium: statistically significant or not?. <i>Journal of Clinical Anesthesia</i> , 2001, 13, 157-158.	1.6	1
94	Bronchospasm after Rapacuronium in Infants and Children. <i>Anesthesiology</i> , 2001, 94, 926-927.	2.5	44
95	Can Pediatric Anesthesiologists Detect an Occluded Tracheal Tube in Neonates?. <i>Anesthesia and Analgesia</i> , 2001, 93, 66-70.	2.2	14
96	Acute Lung Injury After Instillation of Human Breast Milk into Rabbits' Lungs: Effects of pH and Gastric Juice. <i>Survey of Anesthesiology</i> , 2000, 44, 31-32.	0.1	0
97	Safety and efficiency of metered dose inhaler delivery of salbutamol in the intubated rabbit. <i>Critical Care Medicine</i> , 2000, 28, 1055-1058.	0.9	3
98	Acute lung injury after tracheal instillation of acidified soya-based or Enfalac® formula or human breast milk in rabbits. <i>Canadian Journal of Anaesthesia</i> , 1999, 46, 282-286.	1.6	11
99	Additive Contribution of Nitrous Oxide to Sevoflurane Minimum Alveolar Concentration for Tracheal Intubation in Children. <i>Anesthesiology</i> , 1999, 91, 667-667.	2.5	63
100	Acute Lung Injury after Instillation of Human Breast Milk into Rabbits' Lungs. <i>Anesthesiology</i> , 1999, 90, 1112-1118.	2.5	42
101	Anesthesia for neonatal surgical emergencies. <i>Seminars in Perinatology</i> , 1998, 22, 363-379.	2.5	13
102	MEDIASTINAL MASSES AND ANESTHESIA IN CHILDREN. <i>Anesthesiology Clinics</i> , 1998, 16, 893-910.	1.4	14
103	Maintenance and recovery characteristics after sevoflurane or propofol during ambulatory surgery in children with epidural blockade. <i>Canadian Journal of Anaesthesia</i> , 1998, 45, 1072-1078.	1.6	18
104	Recovery characteristics of propofol anaesthesia, with and without nitrous oxide: a comparison with halothane/nitrous oxide anaesthesia in children. <i>Paediatric Anaesthesia</i> , 1998, 8, 49-54.	1.1	22
105	Single-breath Vital Capacity Rapid Inhalation Induction in Children. <i>Anesthesiology</i> , 1998, 89, 379-384.	2.5	56
106	Full Disclosure in Study Design Is Essential. <i>Anesthesia and Analgesia</i> , 1997, 85, 1178-1179.	2.2	0
107	Full Disclosure in Study Design Is Essential. <i>Anesthesia and Analgesia</i> , 1997, 85, 1178-1179.	2.2	0
108	A Randomized Multicenter Study of Remifentanyl Compared with Alfentanil, Isoflurane, or Propofol in Anesthetized Pediatric Patients Undergoing Elective Strabismus Surgery. <i>Anesthesia and Analgesia</i> , 1997, 84, 982-989.	2.2	93

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109	Sample size estimation for nominal data. Canadian Journal of Anaesthesia, 1997, 44, 901-901.	1.6	7
110	Subhypnotic propofol does not treat postoperative vomiting in children after adenotonsillectomy. Canadian Journal of Anaesthesia, 1997, 44, 401-404.	1.6	18
111	Local anaesthetics belong in the caudal/epidural space, not in the veins!. Canadian Journal of Anaesthesia, 1997, 44, 582-586.	1.6	6
112	Parental perceptions, expectations and preferences for the postanaesthetic recovery of children. Paediatric Anaesthesia, 1997, 7, 139-142.	1.1	13
113	Obtaining Informed Consent for Anesthesia Research. Anesthesia and Analgesia, 1996, 83, 438.	2.2	0
114	Induction, Recovery, and Safety Characteristics of Sevoflurane in Children Undergoing Ambulatory Surgery. Anesthesiology, 1996, 84, 1332-1340.	2.5	245
115	Acute Lung Injury after Instillation of Human Breast Milk or Infant Formula into Rabbits' Lungs. Anesthesiology, 1996, 84, 1386-1391.	2.5	46
116	Dimenhydrinate Decreases Vomiting After Strabismus Surgery in Children. Anesthesia and Analgesia, 1996, 82, 728-731.	2.2	44
117	Obtaining Informed Consent for Anesthesia Research. Anesthesia and Analgesia, 1996, 83, 438.	2.2	1
118	Study design in clinical research: sample size estimation and power analysis. Canadian Journal of Anaesthesia, 1996, 43, 184-191.	1.6	140
119	Pharmacokinetics of the active metabolite (MDL 74,156) of dolasetron mesylate after oral or intravenous administration to anesthetized children*. Clinical Pharmacology and Therapeutics, 1996, 60, 485-492.	4.7	13
120	Clinical Characteristics of Sevoflurane in Children. Anesthesiology, 1995, 82, 38-46.	2.5	260
121	Metered-Dose Inhaler Salbutamol-Induced Tracheal Epithelial Lesions in Intubated Rabbits. Chest, 1995, 108, 1668-1672.	0.8	7
122	Anaesthesia for day surgery in children. Acta Anaesthesiologica Scandinavica, 1995, 39, 93-94.	1.6	0
123	The new fluranes in paediatric day surgery: des and sevo. Acta Anaesthesiologica Scandinavica, 1995, 39, 126-127.	1.6	2
124	Pharmacokinetics of intravenous ondansetron in healthy children undergoing ear, nose, and throat surgery*. Clinical Pharmacology and Therapeutics, 1995, 58, 316-321.	4.7	33
125	Incidence of malignant hyperthermia reactions in 2,214 patients undergoing muscle biopsy. Canadian Journal of Anaesthesia, 1995, 42, 281-286.	1.6	37
126	THE PEDIATRIC AIRWAY AND ASSOCIATED SYNDROMES. Anesthesiology Clinics, 1995, 13, 585-614.	1.4	11

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127	Sevoflurane in Pediatric Anesthesia. <i>Anesthesia and Analgesia</i> , 1995, 81, 4S-10S.	2.2	63
128	Succinylcholine warning. <i>Canadian Journal of Anaesthesia</i> , 1994, 41, 165-165.	1.6	19
129	The incidence of masseter muscle rigidity after succinylcholine in infants and children. <i>Canadian Journal of Anaesthesia</i> , 1994, 41, 475-479.	1.6	44
130	Same day consent for anaesthesia research. <i>Canadian Journal of Anaesthesia</i> , 1994, 41, 1234-1234.	1.6	4
131	The Pharmacology of Sevoflurane in Infants and Children. <i>Anesthesiology</i> , 1994, 80, 814-824.	2.5	469
132	The Effect of Adenosine-induced Hypotension on Systemic and Splanchnic Hemodynamics during Halothane or Sevoflurane Anesthesia in the Rat. <i>Anesthesiology</i> , 1994, 80, 159-167.	2.5	15
133	Oral midazolam premedication in children: the minimum time interval for separation from parents. <i>Canadian Journal of Anaesthesia</i> , 1993, 40, 726-729.	1.6	84
134	Oral midazolam premedication for children with congenital cyanotic heart disease under-going cardiac surgery: a comparative study. <i>Canadian Journal of Anaesthesia</i> , 1993, 40, 934-938.	1.6	32
135	Dosing Efficiency and Particle-size Characteristics of Pressurized Metered-dose Inhaler Aerosols in Narrow Catheters. <i>Chest</i> , 1993, 103, 920-924.	0.8	31
136	Hemodynamic and Organ Blood Flow Responses to Halothane and Sevoflurane Anesthesia During Spontaneous Ventilation. <i>Anesthesia and Analgesia</i> , 1992, 75, 1000-1006.	2.2	111
137	Induction, maintenance and recovery characteristics of desflurane in infants and children. <i>Canadian Journal of Anaesthesia</i> , 1992, 39, 6-13.	1.6	104
138	Adequacy of caudal analgesia in children after penoscrotal and inguinal surgery using 0.5 or 1.0 mg/kg bupivacaine 0.125%. <i>Canadian Journal of Anaesthesia</i> , 1992, 39, 449-453.	1.6	14
139	Haemodynamic and organ blood flow responses to sevoflurane during spontaneous ventilation in the rat: a dose-response study. <i>Canadian Journal of Anaesthesia</i> , 1992, 39, 270-276.	1.6	38
140	Factors affecting the rate of disappearance of sevoflurane in Baralyme. <i>Canadian Journal of Anaesthesia</i> , 1992, 39, 366-369.	1.6	21
141	Pharmacokinetics and Pharmacodynamics of Inhalational Anesthetics in Children. <i>Refresher Courses in Anesthesiology</i> , 1991, 19, 71-86.	0.1	2
142	Pharmacodynamics of High-dose Vecuronium in Children during Balanced Anesthesia. <i>Anesthesiology</i> , 1991, 74, 656-659.	2.5	28
143	Minimum Alveolar Concentration of Desflurane and Hemodynamic Responses in Neonates, Infants, and Children. <i>Anesthesiology</i> , 1991, 75, 975-979.	2.5	129
144	High-efficiency Delivery of Salbutamol with a Metered-dose Inhaler in Narrow Tracheal Tubes and Catheters. <i>Anesthesiology</i> , 1991, 74, 360-363.	2.5	44

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145	Pharmacokinetics of lidocaine in children with congenital heart disease. Canadian Journal of Anaesthesia, 1991, 38, 196-200.	1.6	19
146	Transcranial doppler: response of cerebral blood-flow velocity to carbon dioxide in anaesthetized children. Canadian Journal of Anaesthesia, 1991, 38, 37-42.	1.6	24
147	Pharmacokinetics and Pharmacodynamics of Inhalational Anesthetics in Infants and Children. Anesthesiology Clinics, 1991, 9, 763-779.	1.4	4
148	Effects of Duration of Fasting on Gastric Fluid pH and Volume in Healthy Children. Anesthesia and Analgesia, 1990, 71, 400-403.	2.2	90
149	The Minimum Alveolar Concentration (MAC) and Hemodynamic Effects of Halothane, Isoflurane, and Sevoflurane in Newborn Swine. Anesthesiology, 1990, 73, 717-721.	2.5	107
150	Accuracy of end-tidal PCO ₂ measurements using a sidestream capnometer in infants and children ventilated with the Sechrist infant ventilator. Canadian Journal of Anaesthesia, 1990, 37, 318-321.	1.6	32
151	End-tidal carbon dioxide measurements in critically ill neonates: a comparison of side-stream and mainstream capnometers. Canadian Journal of Anaesthesia, 1990, 37, 322-326.	1.6	47
152	Alpha ₁ -acid glycoprotein and the binding of lidocaine in children with congenital heart disease. Canadian Journal of Anaesthesia, 1990, 37, 883-888.	1.6	6
153	Cardiopulmonary effects of the volume recruitment manoeuvre in infant swine. Canadian Journal of Anaesthesia, 1989, 36, 533-538.	1.6	0
154	Expiratory muscle activity in anesthetized children: Effect on the single breath technique. Pediatric Pulmonology, 1989, 7, 82-88.	2.0	4
155	Effects of age on the serum concentration of α_1 -acid glycoprotein and the binding of lidocaine in pediatric patients. Clinical Pharmacology and Therapeutics, 1989, 46, 219-225.	4.7	116
156	Incidence of Emesis and Postanesthetic Recovery after Strabismus Surgery in Children. Anesthesiology, 1989, 70, 251-254.	2.5	37
157	Pharmacokinetics of Intravenous Dantrolene in Children. Anesthesiology, 1989, 70, 625-629.	2.5	54
158	Fresh gas formulae do not accurately predict end-tidal PCO ₂ in paediatric patients. Canadian Journal of Anaesthesia, 1988, 35, 581-586.	1.6	7
159	Controversies in paediatric anaesthesia. Canadian Journal of Anaesthesia, 1988, 35, S18-S22.	1.6	7
160	Bupivacaine for Caudal Analgesia in Infants and Children. Anesthesiology, 1988, 69, 102-105.	2.5	152
161	End-tidal Pco ₂ Monitoring in Infants and Children Ventilated with Either a Partial Rebreathing or a Non-rebreathing Circuit. Anesthesiology, 1987, 66, 405-409.	2.5	57
162	The Minimum Alveolar Concentration (MAC) of Isoflurane in Preterm Neonates. Anesthesiology, 1987, 67, 301-307.	2.5	108

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163	Effects of anaesthesia and surgery on the solubility of volatile anaesthetics in blood. Canadian Journal of Anaesthesia, 1987, 34, 14-16.	1.6	9
164	Technical Report The effect of pancuronium on the solubility of aqueous thiopentone. Canadian Journal of Anaesthesia, 1987, 34, 87-89.	1.6	15
165	Lidocaine attenuates the intraocular pressure response to rapid intubation in children. Canadian Anaesthetists' Society Journal, 1985, 32, 339-345.	0.5	22
166	Hematocrit and the Solubility of Volatile Anesthetics in Blood. Anesthesia and Analgesia, 1984, 63, 911-914.	2.2	42