

# Simon D Whyte

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6506364/publications.pdf>

Version: 2024-02-01

40  
papers

980  
citations

516215

16  
h-index

433756

31  
g-index

43  
all docs

43  
docs citations

43  
times ranked

869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood pressure nomograms for children undergoing general anesthesia, stratified by age and anesthetic type, using data from a retrospective cohort at a tertiary pediatric center. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 1667-1677.	0.7	1
2	A pharmacogenomic investigation of the cardiac safety profile of ondansetron in children and pregnant women. <i>Biomedicine and Pharmacotherapy</i> , 2022, 148, 112684.	2.5	2
3	Identification of Requirements for a Postoperative Pediatric Pain Risk Communication Tool: Focus Group Study With Clinicians and Family Members. <i>JMIR Pediatrics and Parenting</i> , 2022, 5, e37353.	0.8	3
4	A survey of the global impact of COVID-19 on the practice of pediatric anesthesia: A study from the pediatric anesthesia COVID-19 Collaborative Group. <i>Paediatric Anaesthesia</i> , 2021, 31, 720-729.	0.6	6
5	Association of dexmedetomidine with recovery room and hospital discharge times: A retrospective cohort analysis. <i>Paediatric Anaesthesia</i> , 2021, 31, 1170-1178.	0.6	10
6	The Effect of Carbetocin Dose on Transmural Dispersion of Myocardial Repolarization in Healthy Parturients Scheduled for Elective Cesarean Delivery Under Spinal Anesthesia: A Prospective, Randomized Clinical Trial. <i>Anesthesia and Analgesia</i> , 2021, 132, 485-492.	1.1	6
7	Caudal and Intravenous Anesthesia Without Airway Instrumentation for Laparoscopic Inguinal Hernia Repair in Infants: A Case Series. <i>A&amp;A Practice</i> , 2020, 14, e01251.	0.2	6
8	A systematic review of outcomes reported in pediatric perioperative research: A report from the Pediatric Perioperative Outcomes Group. <i>Paediatric Anaesthesia</i> , 2020, 30, 1166-1182.	0.6	20
9	Pediatric Airway Management in COVID-19 Patients: Consensus Guidelines From the Society for Pediatric Anesthesia's Pediatric Difficult Intubation Collaborative and the Canadian Pediatric Anesthesia Society. <i>Anesthesia and Analgesia</i> , 2020, 131, 61-73.	1.1	122
10	Pediatric perioperative outcomes: Protocol for a systematic literature review and identification of a core outcome set for infants, children, and young people requiring anesthesia and surgery. <i>Paediatric Anaesthesia</i> , 2020, 30, 392-400.	0.6	7
11	Effects of Dexmedetomidine on Myocardial Repolarization in Children Undergoing General Anesthesia. <i>Anesthesia and Analgesia</i> , 2019, 129, 1100-1108.	1.1	4
12	Effects of Dexmedetomidine on Blood Glucose and Serum Potassium Levels in Children Undergoing General Anesthesia. <i>Anesthesia and Analgesia</i> , 2019, 129, 1093-1099.	1.1	7
13	Integrating intraoperative physiology data into outcome analysis for the ACS Pediatric National Surgical Quality Improvement Program. <i>Paediatric Anaesthesia</i> , 2019, 29, 27-37.	0.6	11
14	Audit and feedback: to tell or not to tell? That is not the question. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1175-1179.	0.7	0
15	Using physiological monitoring data for performance feedback: an initiative using thermoregulation metrics. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 245-251.	0.7	14
16	Preoperative warming and undesired surgical and anesthesia outcomes in pediatric spinal surgery—a retrospective cohort study. <i>Paediatric Anaesthesia</i> , 2016, 26, 866-875.	0.6	21
17	Changes in QTc associated with a rapid bolus dose of dexmedetomidine in patients receiving TIVA: a retrospective study. <i>Paediatric Anaesthesia</i> , 2015, 25, 1287-1293.	0.6	14
18	Paediatric cases. , 2014, , 168-180.		1

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19	ACS national surgical quality improvement program: Targeting quality improvement in Canadian pediatric surgery. <i>Journal of Pediatric Surgery</i> , 2014, 49, 682-687.	0.8	17
20	The Safety of Modern Anesthesia for Children with Long QT Syndrome. <i>Anesthesia and Analgesia</i> , 2014, 119, 932-938.	1.1	21
21	Usability and performance characteristics of the pediatric air-QA® intubating laryngeal airway. <i>Canadian Journal of Anaesthesia</i> , 2013, 60, 557-563.	0.7	17
22	A retrospective audit to examine the effectiveness of preoperative warming on hypothermia in spine deformity surgery patients. <i>Paediatric Anaesthesia</i> , 2013, 23, 1054-1061.	0.6	19
23	Normal Tp-e Values in Children. <i>Anesthesia and Analgesia</i> , 2012, 114, 240.	1.1	3
24	Anaesthesia for elective ear, nose and throat surgery in children. <i>Anaesthesia and Intensive Care Medicine</i> , 2012, 13, 234-239.	0.1	1
25	Dexmedetomidine for analgesia in chemotherapy-induced severe enterocolitis. <i>Paediatric Anaesthesia</i> , 2011, 21, 980-981.	0.6	2
26	Intubation via the intubating laryngeal airway in two pediatric patients with predicted difficult airways. <i>Paediatric Anaesthesia</i> , 2010, 20, 202-204.	0.6	4
27	Total intravenous anesthesia and spontaneous respiration for airway endoscopy in children – a prospective evaluation. <i>Paediatric Anaesthesia</i> , 2010, 20, 434-438.	0.6	57
28	The effects of droperidol and ondansetron on dispersion of myocardial repolarization in children. <i>Paediatric Anaesthesia</i> , 2010, 20, 905-912.	0.6	36
29	Perioperative fluid and electrolyte balance in children. <i>Anaesthesia and Intensive Care Medicine</i> , 2009, 10, 93-97.	0.1	7
30	Anaesthesia for elective ear, nose and throat surgery in children. <i>Anaesthesia and Intensive Care Medicine</i> , 2009, 10, 186-190.	0.1	3
31	The Effect of Propofol Concentration on Dispersion of Myocardial Repolarization in Children. <i>Anesthesia and Analgesia</i> , 2008, 107, 806-810.	1.1	37
32	A Comparison of the Effect on Dispersion of Repolarization of Age-Adjusted MAC Values of Sevoflurane in Children. <i>Anesthesia and Analgesia</i> , 2007, 104, 277-282.	1.1	51
33	The effect of propofol dose on myocardial repolarization in children. <i>Canadian Journal of Anaesthesia</i> , 2007, 54, 44599-44599.	0.7	0
34	Anesthetic considerations in the management of Wilms' tumor. <i>Paediatric Anaesthesia</i> , 2006, 16, 504-513.	0.6	103
35	The Effects of Propofol and Sevoflurane on the QT Interval and Transmural Dispersion of Repolarization in Children. <i>Anesthesia and Analgesia</i> , 2005, 100, 71-77.	1.1	101
36	Torsades de pointes with sevoflurane. <i>Paediatric Anaesthesia</i> , 2004, 16, 060720072529077-???	0.6	5

#	ARTICLE	IF	CITATIONS
37	Bispectral Index During Isoflurane Anesthesia in Pediatric Patients. <i>Anesthesia and Analgesia</i> , 2004, 98, 1644-1649.	1.1	30
38	Long QT syndrome and anaesthesia. <i>British Journal of Anaesthesia</i> , 2003, 90, 349-366.	1.5	146
39	Neonatal resuscitationâ€™a practical assessment. <i>Resuscitation</i> , 1999, 40, 21-25.	1.3	42
40	Paediatric basic life support: a practical assessment. <i>Resuscitation</i> , 1999, 41, 153-157.	1.3	22