

Thomas Anthony Anderson

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

568
citations

758635

12
h-index

642321

23
g-index

31
all docs

31
docs citations

31
times ranked

595
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Race and Ethnicity with Pediatric Postoperative Pain Outcomes. <i>Journal of Racial and Ethnic Health Disparities</i> , 2023, 10, 1414-1422.	1.8	4
2	Dose-dependent effects of high intensity focused ultrasound on compound action potentials in an ex vivo rodent peripheral nerve model: comparison to local anesthetics. <i>Regional Anesthesia and Pain Medicine</i> , 2022, 47, 242-248.	1.1	3
3	Visualizing Opioid-Use Variation in a Pediatric Perioperative Dashboard. <i>Applied Clinical Informatics</i> , 2022, 13, 370-379.	0.8	4
4	Association Between Race and Ethnicity with Intraoperative Analgesic Administration and Initial Recovery Room Pain Scores in Pediatric Patients: a Single-Center Study of 21,229 Surgeries. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, 8, 547-558.	1.8	12
5	Prediction of Prolonged Opioid Use After Surgery in Adolescents: Insights From Machine Learning. <i>Anesthesia and Analgesia</i> , 2021, 133, 304-313.	1.1	17
6	Publication misrepresentation among pediatric anesthesiology fellowship applicants: A retrospective single-center cohort study. <i>Paediatric Anaesthesia</i> , 2021, 31, 962-967.	0.6	3
7	In Vivo Whole Nerve Electrophysiology Setup, Action Potential Recording, and Data Analyses in a Rodent Model. <i>Current Protocols</i> , 2021, 1, e285.	1.3	1
8	Association Between Race and Ethnicity in the Delivery of Regional Anesthesia for Pediatric Patients: A Single-Center Study of 3189 Regional Anesthetics in 25,664 Surgeries. <i>Anesthesia and Analgesia</i> , 2020, 131, 255-262.	1.1	14
9	Incidence of and Factors Associated With Prolonged and Persistent Postoperative Opioid Use in Children 0-18 Years of Age. <i>Anesthesia and Analgesia</i> , 2020, 131, 1237-1248.	1.1	13
10	Ex Vivo Whole Nerve Electrophysiology Setup, Action Potential Recording, and Data Analyses in a Rodent Model. <i>Current Protocols in Neuroscience</i> , 2020, 93, e99.	2.6	5
11	Intraoperative Analgesia - Nociception Monitors: Where We Are and Where We Want To Be. <i>Anesthesia and Analgesia</i> , 2020, 130, 1261-1263.	1.1	10
12	High-Frequency Heart Rate Variability Index: A Prospective, Observational Trial Assessing Utility as a Marker for the Balance Between Analgesia and Nociception Under General Anesthesia. <i>Anesthesia and Analgesia</i> , 2020, 130, 1045-1053.	1.1	16
13	Nonopioid analgesic usage among pediatric anesthesiologists: A Survey of Society for Pediatric Anesthesia Members. <i>Paediatric Anaesthesia</i> , 2020, 30, 713-715.	0.6	2
14	Defining and Reducing the Risk of Persistent Postoperative Opioid Use. <i>Anesthesia and Analgesia</i> , 2019, 129, 324-326.	1.1	3
15	Intraoperative Esmolol as an Adjunct for Perioperative Opioid and Postoperative Pain Reduction: A Systematic Review, Meta-analysis, and Meta-regression. <i>Anesthesia and Analgesia</i> , 2018, 126, 1035-1049.	1.1	56
16	Epidural Anesthesia to Facilitate Organ Blood Flow During the First Penile Transplantation in the United States: A Case Report. <i>A&A Practice</i> , 2018, 10, 232-234.	0.2	1
17	Treating Chronic Pain. <i>Anesthesia and Analgesia</i> , 2018, 127, 336-337.	1.1	1
18	To Stop or Not, That Is the Question. <i>Anesthesiology</i> , 2017, 126, 1180-1186.	1.3	98

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19	Heart rate variability. <i>Current Opinion in Anaesthesiology</i> , 2017, 30, 691-697.	0.9	23
20	Evidence for the Efficacy of Systemic Opioid-Sparing Analgesics in Pediatric Surgical Populations: A Systematic Review. <i>Anesthesia and Analgesia</i> , 2017, 125, 1569-1587.	1.1	74
21	Opioid-free anesthesia using continuous dexmedetomidine and lidocaine infusions in spine surgery. <i>Korean Journal of Anesthesiology</i> , 2017, 70, 652.	0.9	23
22	Perioperative Dextromethorphan as an Adjunct for Postoperative Pain. <i>Anesthesiology</i> , 2016, 124, 696-705.	1.3	49
23	The effectiveness of nasal mask vs face mask ventilation in anesthetized, apneic pediatric subjects over 2 years of age: a randomized controlled trial. <i>Paediatric Anaesthesia</i> , 2016, 26, 173-181.	0.6	2
24	Raman Spectroscopy Differentiates Each Tissue from the Skin to the Spinal Cord. <i>Anesthesiology</i> , 2016, 125, 793-804.	1.3	18
25	Age-related incidence of desaturation events and the cardiac responses on stroke index, cardiac index, and heart rate measured by continuous bioimpedance noninvasive cardiac output monitoring in infants and children undergoing general anesthesia. <i>Journal of Clinical Anesthesia</i> , 2016, 32, 181-188.	0.7	9
26	Anesthetic considerations in organ procurement surgery: a narrative review. <i>Canadian Journal of Anaesthesia</i> , 2015, 62, 529-539.	0.7	28
27	Continuous noninvasive cardiac output in children: is this the next generation of operating room monitors? Initial experience in 402 pediatric patients. <i>Paediatric Anaesthesia</i> , 2015, 25, 150-159.	0.6	47
28	Ultrasound-Guided Peripheral Nerve Blocks for Ventricular Shunt Revision in Children. <i>A & A Case Reports</i> , 2014, 3, 157-159.	0.7	7
29	Anesthetic considerations in Sheldon-Hall syndrome. <i>Paediatric Anaesthesia</i> , 2014, 24, 538-540.	0.6	0
30	Perioperative Anesthesia Management of the Burn Patient. <i>Surgical Clinics of North America</i> , 2014, 94, 851-861.	0.5	22
31	Allocation of Resources for Organ Transplantation. <i>Anesthesiology Clinics</i> , 2013, 31, 667-674.	0.6	3