

# Benjamin J Walker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8267622/publications.pdf>

Version: 2024-02-01

15  
papers

1,013  
citations

1163117

8  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

540  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pediatric Regional Anesthesia Network (PRAN). <i>Anesthesia and Analgesia</i> , 2012, 115, 1353-1364.	2.2	427
2	Complications in Pediatric Regional Anesthesia. <i>Anesthesiology</i> , 2018, 129, 721-732.	2.5	273
3	Asleep Versus Awake. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 279-283.	2.3	113
4	Evolving Compartment Syndrome Not Masked by a Continuous Peripheral Nerve Block. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 393-397.	2.3	60
5	Interscalene Brachial Plexus Blocks Under General Anesthesia in Children. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 502-505.	2.3	55
6	Intercostal nerve cryoablation is associated with lower hospital cost during minimally invasive Nuss procedure for pectus excavatum. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1841-1845.	1.6	29
7	Nitric oxide synthase inhibition in healthy adults reduces regional and total cerebral macrovascular blood flow and microvascular perfusion. <i>Journal of Physiology</i> , 2021, 599, 4973-4989.	2.9	11
8	Variation in pediatric local anesthetic dosing for peripheral nerve blocks: an analysis from the Pediatric Regional Anesthesia Network (PRAN). <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 964-969.	2.3	10
9	Preserved Microvascular Endothelial Function in Young, Obese Adults with Functional Loss of Nitric Oxide Signaling. <i>Frontiers in Physiology</i> , 2015, 6, 387.	2.8	9
10	Variation Between and Within Hospitals in Single Injection Caudal Local Anesthetic Dose: A Report From the Pediatric Regional Anesthesia Network. <i>Anesthesia and Analgesia</i> , 2020, 130, 1693-1701.	2.2	9
11	Epidural versus PCA Pain Management after Pectus Excavatum Repair: A Multi-Institutional Prospective Randomized Trial. <i>European Journal of Pediatric Surgery</i> , 2020, 30, 465-471.	1.3	8
12	Preserved $\beta_2$ -adrenergic-mediated vasodilation in skeletal muscle of young adults with obesity despite shifts in cyclooxygenase and nitric oxide synthase. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 322, H25-H35.	3.2	4
13	Opioid prescribing to preteen children undergoing ambulatory surgery in the United States. <i>Surgery</i> , 2021, 170, 925-931.	1.9	3
14	What's in a dose? Advantages and disadvantages of reducing local anesthetic requirements in children. <i>Journal of Clinical Anesthesia</i> , 2017, 38, 158-159.	1.6	2
15	Regional anesthesia for anterior cruciate ligament reconstruction in adolescents. <i>Paediatric Anaesthesia</i> , 2016, 26, 668-669.	1.1	0