

# Harshad G Gurnaney

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,343  
citations

394421

19  
h-index

345221

36  
g-index

63  
all docs

63  
docs citations

63  
times ranked

944  
citing authors

#	ARTICLE	IF	CITATIONS
1	Malignant Hyperthermia and Muscular Dystrophies. <i>Anesthesia and Analgesia</i> , 2009, 109, 1043-1048.	2.2	140
2	Anesthetic management of children with an anterior mediastinal mass. <i>Journal of Clinical Anesthesia</i> , 2010, 22, 159-163.	1.6	125
3	Prospective randomized observer-blinded study comparing the analgesic efficacy of ultrasound-guided rectus sheath block and local anaesthetic infiltration for umbilical hernia repair. <i>British Journal of Anaesthesia</i> , 2011, 107, 790-795.	3.4	106
4	Continuous Peripheral Nerve Blockade for Inpatient and Outpatient Postoperative Analgesia in Children. <i>Anesthesia and Analgesia</i> , 2007, 105, 1234-1242.	2.2	104
5	A Prospective Randomized Equivalence Trial of the GlideScope Cobalt® Video Laryngoscope to Traditional Direct Laryngoscopy in Neonates and Infants. <i>Anesthesiology</i> , 2012, 116, 622-628.	2.5	104
6	First-attempt success rate of video laryngoscopy in small infants (VISI): a multicentre, randomised controlled trial. <i>Lancet, The</i> , 2020, 396, 1905-1913.	13.7	84
7	Ambulatory Continuous Peripheral Nerve Blocks in Children and Adolescents. <i>Anesthesia and Analgesia</i> , 2014, 118, 621-627.	2.2	75
8	Bradycardia During Induction of Anesthesia with Sevoflurane in Children with Down Syndrome. <i>Anesthesia and Analgesia</i> , 2010, 111, 1259-1263.	2.2	62
9	The Efficacy of the Storz Miller 1 Video Laryngoscope in a Simulated Infant Difficult Intubation. <i>Anesthesia and Analgesia</i> , 2009, 108, 1783-1786.	2.2	43
10	A Prospective Randomized Observer-Blinded Study to Assess Postoperative Analgesia Provided by an Ultrasound-Guided Bilateral Thoracic Paravertebral Block for Children Undergoing the Nuss Procedure. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 208-213.	2.3	37
11	The Effects of Oral Ondansetron Disintegrating Tablets for Prevention of At-Home Emesis in Pediatric Patients After Ear-Nose-Throat Surgery. <i>Anesthesia and Analgesia</i> , 2008, 106, 1117-1121.	2.2	32
12	Dermabond Decreases Pericatheter Local Anesthetic Leakage After Continuous Perineural Infusions. <i>Anesthesia and Analgesia</i> , 2011, 113, 206.	2.2	31
13	Telemedicine Consultation and Monitoring for Pediatric Liver Transplant. <i>Anesthesia and Analgesia</i> , 2009, 108, 1212-1214.	2.2	29
14	A Retrospective Analysis of Neuromuscular Blocking Drug Use and Ventilation Technique on Complications in the Pediatric Difficult Intubation Registry Using Propensity Score Matching. <i>Anesthesia and Analgesia</i> , 2020, 131, 469-479.	2.2	26
15	A retrospective comparison of thoracic epidural infusion and multimodal analgesia protocol for pain management following the minimally invasive repair of pectus excavatum. <i>Paediatric Anaesthesia</i> , 2017, 27, 1227-1234.	1.1	24
16	Extubation in the operating room after pediatric liver transplant: A retrospective cohort study. <i>Paediatric Anaesthesia</i> , 2018, 28, 174-178.	1.1	24
17	The reliability of manual reporting of clinical events in an anesthesia information management system (AIMS). <i>Journal of Clinical Monitoring and Computing</i> , 2012, 26, 437-439.	1.6	22
18	The Relationship Between Current Intensity for Nerve Stimulation and Success of Peripheral Nerve Blocks Performed in Pediatric Patients Under General Anesthesia. <i>Anesthesia and Analgesia</i> , 2007, 105, 1605-1609.	2.2	20

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19	A randomized multi-institutional crossover comparison of the GlideScope <sup>®</sup> Cobalt Video laryngoscope to the flexible fiberoptic bronchoscope in a Pierre Robin manikin. Paediatric Anaesthesia, 2015, 25, 801-806.	1.1	20
20	Ultrasound Guidance for Pediatric Peripheral Nerve Blockade. Anesthesiology Clinics, 2009, 27, 197-212.	1.4	19
21	Pediatric anesthesiology fellow education: is a simulation-based boot camp feasible and valuable?. Paediatric Anaesthesia, 2016, 26, 481-487.	1.1	19
22	Anesthetic management of the first pediatric bilateral hand transplant. Canadian Journal of Anaesthesia, 2016, 63, 731-736.	1.6	18
23	A Prospective Observational Study of Technical Difficulty With GlideScope-Guided Tracheal Intubation in Children. Anesthesia and Analgesia, 2018, 127, 467-471.	2.2	17
24	Just-in-Time Simulation to Guide Workflow Design for Coronavirus Disease 2019 Difficult Airway Management*. Pediatric Critical Care Medicine, 2020, 21, e485-e490.	0.5	16
25	Diagnostic accuracy and the observation option in acute otitis media: the Capital Region Otitis Project. International Journal of Pediatric Otorhinolaryngology, 2004, 68, 1315-1325.	1.0	14
26	A retrospective comparison of ropivacaine and 2-chloroprocaine continuous thoracic epidural analgesia for management of postthoracotomy pain in infants. Paediatric Anaesthesia, 2015, 25, 1162-1167.	1.1	14
27	Safety of pediatric continuous interscalene block catheters placed under general anesthesia: a single center's experience. Acta Anaesthesiologica Scandinavica, 2015, 59, 377-383.	1.6	13
28	The impact of simulation-based medical education on resident management of emergencies in pediatric anesthesiology. Paediatric Anaesthesia, 2019, 29, 753-759.	1.1	12
29	Systems-focused simulation to prepare for COVID-19 intraoperative emergencies. Paediatric Anaesthesia, 2020, 30, 947-950.	1.1	11
30	Use of a high-flow extractor to reduce aerosol exposure in tracheal intubation. British Journal of Anaesthesia, 2020, 125, e363-e366.	3.4	11
31	Complications associated with paediatric airway management during the COVID-19 pandemic: an international, multicentre, observational study. Anaesthesia, 2022, 77, 649-658.	3.8	11
32	Do Fellows and Faculty Share the Same Perception of Simulation Fidelity? A Pilot Study. Simulation in Healthcare, 2020, 15, 266-270.	1.2	9
33	Pediatric Ambulatory Continuous Peripheral Nerve Blocks. Anesthesiology Clinics, 2018, 36, 455-465.	1.4	7
34	Ultrasound and Nerve Stimulation to Identify an Abnormal Location of the Femoral Nerve. Regional Anesthesia and Pain Medicine, 2009, 34, 615.	2.3	6
35	Regional anesthesia for pediatric knee surgery: a review of the indications, procedures, outcomes, safety, and challenges. Local and Regional Anesthesia, 2015, 8, 85.	1.3	6
36	New-onset prolonged QTc leading to torsade de pointes in a child with acute liver disease. Paediatric Anaesthesia, 2012, 22, 593-595.	1.1	4

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37	An Advanced Boot Camp for Pediatric Anesthesiology Fellows. <i>The Journal of Education in Perioperative Medicine: JEPM</i> , 2020, 22, E641.	0.1	4
38	Penile Blood Pressure Monitoring for a Pediatric Patient with Hypomelia. <i>Anesthesia and Analgesia</i> , 2010, 111, 1328.	2.2	3
39	Incidence and Effects of Unintentional Intra-neural Injection During Ultrasound-Guided Subgluteal Sciatic Nerve Block. <i>Regional Anesthesia and Pain Medicine</i> , 2013, 38, 72.	2.3	3
40	Operative Heuristics: Optimizing Perioperative Status Boards. <i>Biomedical Instrumentation and Technology</i> , 2013, 47, 64-67.	0.4	3
41	Positioning Patient Status Monitors in a Family Waiting Room. <i>Herd</i> , 2015, 8, 103-109.	1.5	3
42	Short-term Outcomes in Pediatric Patients Managed with Peripheral Nerve Blockade for Arthroscopic Anterior Cruciate Ligament Reconstruction and/or Meniscus Surgeries. <i>Cureus</i> , 2018, 10, e2852.	0.5	3
43	Cephalad Migration of Pediatric Caudal Epidural Catheters Associated with Change from Prone to Supine Position. <i>Anesthesiology</i> , 2012, 117, 1353-1353.	2.5	2
44	Continuous Transversalis Fascia Plane Catheter Infusion in a Pediatric Patient Undergoing Alveolar Cleft Repair With Iliac Crest Bone Graft: A Case Report. <i>A&amp;A Practice</i> , 2019, 13, 162-165.	0.4	2
45	Reducing postoperative nausea and vomiting in pediatric patients undergoing anterior cruciate ligament reconstruction: A quality report. <i>Paediatric Anaesthesia</i> , 2020, 30, 446-454.	1.1	2
46	Letter to the Editor. <i>Journal of Arthroplasty</i> , 2010, 25, 836-837.	3.1	1
47	Vomiting or happiness: Have we taken surrogate endpoints too far?. <i>Seminars in Anesthesia</i> , 2001, 20, 283-287.	0.3	0
48	An Ounce of Prevention Is Worth a Pound of Cure: Regional Anesthesia in Children. <i>Anesthesia and Analgesia</i> , 2009, 108, 669.	2.2	0
49	A Randomized Clinical Trial of the Efficacy of Scheduled Dosing of Acetaminophen and Hydrocodone for the Management of Postoperative Pain in Children After Tonsillectomy. <i>Clinical Journal of Pain</i> , 2011, 27, 89.	1.9	0
50	Perioperative Role of Methadone in Adolescent Patients. <i>Anesthesiology</i> , 2012, 116, 1400-1401.	2.5	0
51	The GlideScope and the Bonfils is it the device, the operator, or both?. <i>Paediatric Anaesthesia</i> , 2013, 23, 673-674.	1.1	0
52	Ultrasound-guided interscalene brachial plexus block. , 0, , 79-84.		0
53	Ultrasound-guided rectus sheath block. , 0, , 112-116.		0
54	GlideScope Cobalt Videolaryngoscope. <i>Anesthesiology</i> , 2015, 122, 436-436.	2.5	0

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55	Role of intravenous acetaminophen in pediatric anterior cruciate ligament reconstruction. Perioperative Care and Operating Room Management, 2020, 21, 100123.	0.3	0
56	Exhaled nitric oxide measurement before pediatric adenotonsillectomy: A feasibility study. Paediatric Anaesthesia, 2020, 30, 1027-1032.	1.1	0
57	Supraglottic airway and aerosol generation: Reality or simulation?. Resuscitation, 2021, 160, 172-173.	3.0	0
58	Databases and Outcome Research in Pediatric Anesthesia. , 0, , 1239-1256.		0
59	Is Simulation the Best Way to Assess Pediatric Anesthesia Skills?. Anesthesiology, 2012, 117, 219-220.	2.5	0
60	Epidural and Regional Anesthesia. , 2017, , 25-28.		0