

Baruch Krauss

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

4,584
citations

147801

31
h-index

114465

63
g-index

63
all docs

63
docs citations

63
times ranked

2763
citing authors

#	ARTICLE	IF	CITATIONS
1	Barriers to Propofol Use in Emergency Medicine. <i>Annals of Emergency Medicine</i> , 2008, 52, 392-398.	0.6	582
2	Procedural sedation and analgesia in children. <i>Lancet, The</i> , 2006, 367, 766-780.	13.7	450
3	Clinical Practice Guideline for Emergency Department Ketamine Dissociative Sedation: 2011 Update. <i>Annals of Emergency Medicine</i> , 2011, 57, 449-461.	0.6	449
4	Sedation and Analgesia for Procedures in Children. <i>New England Journal of Medicine</i> , 2000, 342, 938-945.	27.0	389
5	Adverse events of procedural sedation and analgesia in a pediatric emergency department. <i>Annals of Emergency Medicine</i> , 1999, 34, 483-491.	0.6	280
6	The Effectiveness of Out-of-Hospital Use of Continuous End-Tidal Carbon Dioxide Monitoring on the Rate of Unrecognized Misplaced Intubation Within a Regional Emergency Medical Services System. <i>Annals of Emergency Medicine</i> , 2005, 45, 497-503.	0.6	192
7	Consensus-Based Recommendations for Standardizing Terminology and Reporting Adverse Events for Emergency Department Procedural Sedation and Analgesia in Children. <i>Annals of Emergency Medicine</i> , 2009, 53, 426-435.e4.	0.6	191
8	Capnography for Procedural Sedation and Analgesia in the Emergency Department. <i>Annals of Emergency Medicine</i> , 2007, 50, 172-181.	0.6	160
9	Fasting and Emergency Department Procedural Sedation and Analgesia: A Consensus-Based Clinical Practice Advisory. <i>Annals of Emergency Medicine</i> , 2007, 49, 454-461.	0.6	148
10	Current concepts in management of pain in children in the emergency department. <i>Lancet, The</i> , 2016, 387, 83-92.	13.7	147
11	IgE-mediated food allergy in children. <i>Lancet, The</i> , 2013, 382, 1656-1664.	13.7	145
12	High-flow nasal cannula oxygen for bronchiolitis in a pediatric ward: a pilot study. <i>European Journal of Pediatrics</i> , 2013, 172, 1649-1656.	2.7	115
13	Bispectral index monitoring quantifies depth of sedation during emergency department procedural sedation and analgesia in children. <i>Annals of Emergency Medicine</i> , 2004, 43, 247-255.	0.6	106
14	Pulmonary aspiration during procedural sedation: a comprehensive systematic review. <i>British Journal of Anaesthesia</i> , 2017, 118, 344-354.	3.4	84
15	Procedural sedation terminology: Moving beyond "conscious sedation". <i>Annals of Emergency Medicine</i> , 2002, 39, 433-435.	0.6	57
16	Capnography: A Valuable Tool for Airway Management. <i>Emergency Medicine Clinics of North America</i> , 2008, 26, 881-897.	1.2	56
17	Capnogram Shape in Obstructive Lung Disease. <i>Anesthesia and Analgesia</i> , 2005, 100, 884-888.	2.2	52
18	Laryngospasm During Emergency Department Ketamine Sedation. <i>Pediatric Emergency Care</i> , 2010, 26, 798-802.	0.9	52

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19	Ketofol for Procedural Sedation? Pro and Con. <i>Annals of Emergency Medicine</i> , 2011, 57, 444-448.	0.6	51
20	End-Tidal Carbon Dioxide as a Measure of Acidosis Among Children With Gastroenteritis. <i>Pediatrics</i> , 2006, 118, 260-267.	2.1	48
21	Training and credentialing in procedural sedation and analgesia in children: lessons from the United States model. <i>Paediatric Anaesthesia</i> , 2008, 18, 30-35.	1.1	48
22	Sedation patterns in pediatric and general community hospital emergency departments. <i>Pediatric Emergency Care</i> , 1998, 14, 99-103.	0.9	46
23	Clinical implications of pharmacokinetics and pharmacodynamics of procedural sedation agents in children. <i>Current Opinion in Pediatrics</i> , 2012, 24, 225-232.	2.0	46
24	Unscheduled Procedural Sedation: A Multidisciplinary Consensus Practice Guideline. <i>Annals of Emergency Medicine</i> , 2019, 73, e51-e65.	0.6	45
25	Ketamine and Intracranial Pressure: No Contraindication Except Hydrocephalus. <i>Annals of Emergency Medicine</i> , 2015, 65, 52-54.	0.6	44
26	Procedural Sedation and Analgesia Research: State of the Art. <i>Academic Emergency Medicine</i> , 2007, 14, 170-178.	1.8	43
27	Automated Quantitative Analysis of Capnogram Shape for COPDâ€œNormal and COPDâ€œCHF Classification. <i>IEEE Transactions on Biomedical Engineering</i> , 2014, 61, 2882-2890.	4.2	43
28	Clinical Practice Guideline for Emergency Department Procedural Sedation With Propofol: 2018 Update. <i>Annals of Emergency Medicine</i> , 2019, 73, 470-480.	0.6	42
29	Continuous-flow nitrous oxide: Searching for the ideal procedural anxiolytic for toddlers. <i>Annals of Emergency Medicine</i> , 2001, 37, 61-62.	0.6	36
30	Anticholinergics and Ketamine Sedation in Children: A Secondary Analysis of Atropine Versus Glycopyrrolate. <i>Academic Emergency Medicine</i> , 2010, 17, 157-162.	1.8	36
31	Detection of carbon dioxide thresholds using low-flow sidestream capnography in ventilated preterm infants. <i>Intensive Care Medicine</i> , 2009, 35, 1942-1949.	8.2	31
32	Recurrent Episodes of Intractable Laryngospasm During Dissociative Sedation With Intramuscular Ketamine. <i>Pediatric Emergency Care</i> , 2006, 22, 247-249.	0.9	26
33	The Numeric Scoring of Pain: This Practice Rates a Zero Out of Ten. <i>Annals of Emergency Medicine</i> , 2016, 67, 573-575.	0.6	26
34	Should I Give Ketamine IV or IM?. <i>Annals of Emergency Medicine</i> , 2006, 48, 613-614.	0.6	23
35	Ketofol for Procedural Sedation Revisited: Pro and Con. <i>Annals of Emergency Medicine</i> , 2015, 65, 489-491.	0.6	22
36	Management of acute pain and anxiety in children undergoing procedures in the emergency department. <i>Pediatric Emergency Care</i> , 2001, 17, 115-122.	0.9	21

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37	Managing Procedural Anxiety in Children. <i>New England Journal of Medicine</i> , 2016, 374, e19.	27.0	21
38	Characteristics of and Predictors for Apnea and Clinical Interventions During Procedural Sedation. <i>Annals of Emergency Medicine</i> , 2016, 68, 564-573.	0.6	18
39	Capnography in spontaneously breathing preterm infants with bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , 2011, 46, 896-902.	2.0	17
40	Supplemental Oxygen During Propofol Sedation: Yes or No?. <i>Annals of Emergency Medicine</i> , 2008, 52, 9-10.	0.6	16
41	Who Owns Deep Sedation?. <i>Annals of Emergency Medicine</i> , 2011, 57, 470-474.	0.6	16
42	General trauma in a pediatric emergency department: Spectrum and consultation patterns. <i>Pediatric Emergency Care</i> , 1993, 9, 134-138.	0.9	15
43	Can the bispectral index monitor the sedation adequacy of intubated ED adults?. <i>American Journal of Emergency Medicine</i> , 2004, 22, 76-82.	1.6	15
44	The Taming of Ketamineâ€”40 Years Later. <i>Annals of Emergency Medicine</i> , 2011, 57, 115-116.	0.6	13
45	Capnography as a Rapid Assessment and Triage Tool for Chemical Terrorism. <i>Pediatric Emergency Care</i> , 2005, 21, 493-497.	0.9	12
46	Model-Based Estimation of Respiratory Parameters from Capnography, With Application to Diagnosing Obstructive Lung Disease. <i>IEEE Transactions on Biomedical Engineering</i> , 2017, 64, 2957-2967.	4.2	12
47	Intraosseous Catheter Placement in Children. <i>New England Journal of Medicine</i> , 2011, 364, e14.	27.0	11
48	Target-Controlled Infusions Could Improve the Safety and Efficacy of Emergency Department Propofol Sedation. <i>Anesthesia and Analgesia</i> , 2016, 122, 283-284.	2.2	11
49	Sick Kids Look Sick. <i>Annals of Emergency Medicine</i> , 2015, 65, 633-635.	0.6	10
50	Extremity Fracture Pain After Emergency Department Reduction and Casting: Predictors of Pain After Discharge. <i>Annals of Emergency Medicine</i> , 2012, 60, 269-277.	0.6	7
51	The Newest Threat to Emergency Department Procedural Sedation. <i>Annals of Emergency Medicine</i> , 2018, 72, 115-119.	0.6	7
52	Prolonged central apnoea after intravenous morphine administration in a 12-year-old male with a UGT1A1 loss-of-function polymorphism. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 258-262.	2.4	7
53	Changes in respiratory and hemodynamic parameters during low-dose propofol sedation in combination with regional anesthesia for herniorrhaphy and genitourinary surgery in children. <i>Paediatric Anaesthesia</i> , 2007, 17, 934-941.	1.1	6
54	Ketamine and propofol sedation by emergency medicine specialists: mainstream or menace?. <i>British Journal of Anaesthesia</i> , 2016, 116, 449-451.	3.4	6

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55	Managing the Frightened Child. <i>Annals of Emergency Medicine</i> , 2019, 74, 30-35.	0.6	6
56	Capnographic Monitoring in Respiratory Emergencies. <i>Clinical Pediatric Emergency Medicine</i> , 2009, 10, 82-89.	0.4	5
57	Premedication with midazolam for urethral catheterization of febrile infants. <i>European Journal of Emergency Medicine</i> , 2014, 21, 314-318.	1.1	5
58	Procedural sedation and its place in paediatric emergency medicine. <i>Emergency Medicine Journal</i> , 2016, 33, 525-526.	1.0	5
59	Removal of Foreign Bodies from the Ear and Nose. <i>New England Journal of Medicine</i> , 2016, 375, 194-194.	27.0	4
60	Emergency Department Pain Management in Children With Appendicitis in a Biethnic Population. <i>Clinical Journal of Pain</i> , 2017, 33, 1014-1018.	1.9	3
61	Monitoring the Procedural Sedation Patient: Optimal Constructs for Patient Safety. <i>Clinical Pediatric Emergency Medicine</i> , 2010, 11, 251-264.	0.4	2