

Somchai Amornnyotin

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

540
citations

840776

11
h-index

713466

21
g-index

86
all docs

86
docs citations

86
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Sedation-related complications in gastrointestinal endoscopy. World Journal of Gastrointestinal Endoscopy, 2013, 5, 527.	1.2	93
2	Sedation and monitoring for gastrointestinal endoscopy. World Journal of Gastrointestinal Endoscopy, 2013, 5, 47.	1.2	44
3	Experience of intravenous sedation for pediatric gastrointestinal endoscopy in a large tertiary referral center in a developing country. Paediatric Anaesthesia, 2009, 19, 784-791.	1.1	36
4	Cement leakage in osteoporotic vertebral compression fractures with cortical defect using high-viscosity bone cement during unilateral percutaneous kyphoplasty surgery. Medicine (United States), 2015, 94, e1266.	1.0	26
5	Dose requirement and complications of diluted and undiluted propofol for deep sedation in endoscopic retrograde cholangiopancreatography. Hepatobiliary and Pancreatic Diseases International, 2011, 10, 313-318.	1.3	26
6	Age-dependent safety analysis of propofol-based deep sedation for ERCP and EUS procedures at an endoscopy training center in a developing country. Clinical and Experimental Gastroenterology, 2012, 5, 123.	2.3	26
7	Isoflurane and Propofol Contribute to Increasing the Antioxidant Status of Patients During Minor Elective Surgery. Medicine (United States), 2015, 94, e1266.	1.0	26
8	Topical viscous lidocaine solution versus lidocaine spray for pharyngeal anesthesia in unsedated esophagogastroduodenoscopy. Endoscopy, 2009, 41, 581-586.	1.8	25
9	Deep sedation for endoscopic retrograde cholangiopancreatography: a comparison between clinical assessment and Narcotrend™ monitoring. Medical Devices: Evidence and Research, 2011, 4, 43.	0.8	19
10	Propofol-based deep sedation for endoscopic retrograde cholangiopancreatography procedure in sick elderly patients in a developing country. Therapeutics and Clinical Risk Management, 2011, 7, 251.	2.0	15
11	Propofol-Based Sedation Does Not Increase Rate of Complication during Percutaneous Endoscopic Gastrostomy Procedure. Gastroenterology Research and Practice, 2011, 2011, 1-6.	1.5	15
12	Clinical Effectiveness of an Anesthesiologist-Administered Intravenous Sedation Outside of the Main Operating Room for Pediatric Upper Gastrointestinal Endoscopy in Thailand. International Journal of Pediatrics (United Kingdom), 2010, 2010, 1-6.	0.8	13
13	Original article. Intravenous sedation for gastrointestinal endoscopy in very elderly patients of Thailand. Asian Biomedicine, 2011, 5, 485-491.	0.3	12
14	Propofol-based sedation does not increase rate of perforation during colonoscopic procedure. Gastroenterology Insights, 2010, 2, 4.	1.2	10
15	Anesthetic management for small bowel enteroscopy in a World Gastroenterology Organization Endoscopy Training Center. World Journal of Gastrointestinal Endoscopy, 2012, 4, 189.	1.2	10
16	The effectiveness of intravenous sedation in diagnostic upper gastrointestinal endoscopy. Journal of the Medical Association of Thailand = Chotmaihet Thangphaet, 2007, 90, 301-6.	0.1	9
17	Working hand syndrome. Medicine (United States), 2017, 96, e7235.	1.0	8
18	Ketamine: Pharmacology Revisited. International Journal of Anesthesiology Research, 2014, 2, 42-44.	0.1	8

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19	Registered nurse-administered sedation for gastrointestinal endoscopic procedure. <i>World Journal of Gastrointestinal Endoscopy</i> , 2015, 7, 769.	1.2	8
20	Anesthesia for endoscopic retrograde cholangiopancreatography (ERCP) from 1999–2003 in Siriraj Hospital: a retrospective study. <i>Journal of the Medical Association of Thailand = Chotmai-het Thangphaet</i> , 2004, 87, 1491-5.	0.1	8
21	Recovery pattern and home-readiness after ambulatory gastrointestinal endoscopy. <i>Journal of the Medical Association of Thailand = Chotmai-het Thangphaet</i> , 2007, 90, 2352-8.	0.1	8
22	Comparison of the Clinical Use of Macintosh and Miller Laryngoscopes for Orotracheal Intubation by Second-Month Nurse Students in Anesthesiology. <i>Anesthesiology Research and Practice</i> , 2010, 2010, 1-5.	0.7	7
23	Comparison of the temperature and humidity in the anesthetic breathing circuit among different anesthetic workstations. <i>Medicine (United States)</i> , 2017, 96, e7239.	1.0	7
24	Assisted sedation for percutaneous endoscopic gastrostomy procedure in sick patients in a developing country. <i>Gastroenterology Insights</i> , 2010, 2, 5.	1.2	6
25	Esophagogastroduodenoscopy Procedure in Sick Pediatric Patients: A Comparison between Deep Sedation and General Anesthesia Technique. <i>Journal of Anesthesia & Clinical Research</i> , 2012, 03, .	0.1	6
26	Pain score within twenty-four hours post-endoscopic retrograde cholangiopancreatography: a comparison between diagnostic and therapeutic procedures. <i>Gastroenterology Insights</i> , 2009, 1, 7.	1.2	5
27	A randomized controlled trial of preprocedure administration of parecoxib for therapeutic endoscopic retrograde cholangiopancreatography. <i>Journal of Pain Research</i> , 2012, 5, 251.	2.0	5
28	Dexmedetomidine in gastrointestinal endoscopic procedures. <i>World Journal of Anesthesiology</i> , 2016, 5, 1.	0.5	5
29	PWE-105â€¦Clinical efficacy of the combination of propofol and ketamine (ketofol) for deep sedation for colonoscopy. <i>Gut</i> , 2012, 61, A339.2-A340.	12.1	4
30	Monitoring for depth of anesthesia: a review. <i>Journal of Biomedical Graphics and Computing</i> , 2012, 2, .	0.2	4
31	Intravenous Sedation Techniques for Gastrointestinal Endoscopy. <i>Journal of Gastroenterology and Hepatology Research</i> , 2016, 5, 2050-2057.	0.2	3
32	Anesthesia-Related Adverse Event Rate and Alteration of Blood Pressure and Heart Rate During and Immediately after Unsedated Esophagogastroduodenoscopy in Elderly Patients. <i>Journal of Gastroenterology and Hepatology Research</i> , 2015, 4, 1474-1477.	0.2	3
33	Tu1479 Clinical Efficacy of the Combination of Propofol and Ketamine Versus Propofol Alone for Deep Sedation for Colonoscopy. <i>Gastrointestinal Endoscopy</i> , 2011, 73, AB422.	1.0	2
34	Clinical efficacy of deep sedation for endoscopic retrograde cholangiopancreatography: A comparison between clinical assessment and Narcotrend™ monitoring. <i>European Journal of Anaesthesiology</i> , 2011, 28, 30.	1.7	2
35	Anesthetic Management for Laparoscopic Cholecystectomy. , 0, , .		2
36	Pediatric Sedation and Analgesia in a Developing Country. <i>Journal of Anesthesia & Clinical Research</i> , 0, s12, .	0.1	2

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37	Clinical Efficacy of Combination of Propofol and Ketamine(Ketofol) for Deep Sedation in Colonoscopic Procedure. <i>Journal of Gastroenterology and Hepatology Research</i> , 2015, 4, 1689-1693.	0.2	2
38	Use of a combination of ketamine and dexmedetomidine (Ketodex) in different clinical cases. <i>Journal of Addiction Medicine and Therapeutic Science</i> , 2020, 6, 041-044.	0.3	2
39	Can lidocaine reduce succinylcholine induced postoperative myalgia?. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2002, 85 Suppl 3, S969-74.	0.1	2
40	Propofol based sedation does not increase rate of perforation during colonoscopy. <i>European Journal of Anaesthesiology</i> , 2010, 27, 37.	1.7	1
41	Intravenous sedation with midazolam and fentanyl versus propofol and pethidine in colonoscopy: A prospective, randomized study. <i>European Journal of Anaesthesiology</i> , 2010, 27, 37.	1.7	1
42	Clinical efficacy of the combination of propofol and ketamine versus propofol alone for deep sedation for colonoscopy. <i>European Journal of Anaesthesiology</i> , 2011, 28, 23-24.	1.7	1
43	PWE-205â€¦Propofol-balanced anaesthesia for single balloon enteroscopy: a comparison between antegrade and retrograde intubation. <i>Gut</i> , 2012, 61, A380.3-A381.	12.1	1
44	Deep sedation for colonoscopy in overweight patients: a comparison between Propofol alone versus Propofol and Ketamine. <i>International Journal of Evidence-Based Healthcare</i> , 2012, 10, 239.	0.5	1
45	Cardiorespiratory Complications During Moderate and Deep Sedation for Gastrointestinal Endoscopic Procedures. , 2013, , .		1
46	Commentaire de travail de S. Amornyotin et al., pp. 581. <i>Endoscopy</i> , 2009, 41, 737-737.	1.8	1
47	Propofol-Based Deep Sedation for Percutaneous Radiofrequency Ablation in Sick Elderly Patients with Hepatocellular Carcinoma in a Developing Country. <i>Journal of Anesthesia & Critical Care: Open Access</i> , 2017, 8, .	0.0	1
48	Complication Rate of Propofol-Based Deep Sedation for Colonoscopy in Marked Obesity Patients. <i>Journal of Gastroenterology and Hepatology Research</i> , 2015, 4, 1734-1738.	0.2	1
49	Anesthetic Consideration For Laparoscopic Surgery Research. <i>International Journal of Anesthesiology & Research</i> , 0, , 03-07.	1.0	1
50	Anesthesia for Elderly Patients. <i>Analgesia & Resuscitation: Current Research</i> , 2017, 06, .	0.1	1
51	BRIEF ADVICE OFFERED BY ANESTHETIC PERSONNEL TO ENCOURAGE SMOKING CESSATION IN AMBULATORY GASTROINTESTINAL ENDOSCOPIC PATIENTS IN A DEVELOPING COUNTRY. <i>International Journal of Life Science and Medical Research</i> , 2012, 2, 90-95.	0.2	1
52	Endoscopy of GI Tract. , 2013, , .		1
53	Unsedated Esophagogastroduodenoscopy in Cirrhotic Patients: An Impact of Topical Pharyngeal Anesthesia. <i>Journal of Anesthesia & Critical Care: Open Access</i> , 2015, 3, .	0.0	1
54	S1021 Dose Requirement and Complication of Diluted and Undiluted Propofol for Deep Sedation for Endoscopic Retrograde Cholangiopancreatography. <i>Gastroenterology</i> , 2010, 138, S-162.	1.3	0

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55	T285 EFFICACY AND SAFETY OF DEEP SEDATION FOR THERAPEUTIC UPPER GASTROINTESTINAL ENDOSCOPY IN PEDIATRIC PATIENTS IN A DEVELOPING COUNTRY. <i>European Journal of Pain Supplements</i> , 2011, 5, 60-61.	0.0	0
56	T295 PAIN SCORE WITHIN TWENTY-FOUR HOURS POST-THERAPEUTIC ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY DOES NOT DEPEND ON ANESTHETIC TECHNIQUE. <i>European Journal of Pain Supplements</i> , 2011, 5, 63-63.	0.0	0
57	T634 ADVERSE EVENTS OF UNSEDATED ESOPHAGOGASTRODUODENOSCOPY IN SICK PATIENTS: THE IMPACT OF TOPICAL PHARYNGEAL ANESTHESIA. <i>European Journal of Pain Supplements</i> , 2011, 5, 91-91.	0.0	0
58	S300 PAIN SCORE WITHIN TWENTY-FOUR HOURS POST-ENDOSCOPIC ULTRASONOGRAPHY PROCEDURE. <i>European Journal of Pain Supplements</i> , 2011, 5, 250-250.	0.0	0
59	Intravenous Sedation for Pediatric Gastrointestinal Endoscopy in a Developing Country. , 2011, , .		0
60	PWE-131â€¦Propofol deep sedation for small bowel enteroscopy in elderly patients in a world gastroenterology organising endoscopy training center in Thailand. <i>Gut</i> , 2012, 61, A350.1-A350.	12.1	0
61	PWE-206â€¦Propofol deep sedation for elderly patients: a comparison between EUS with or without fine needle aspiration procedure. <i>Gut</i> , 2012, 61, A381.1-A381.	12.1	0
62	Complications during and immediately after propofol deep sedation for colonoscopy in marked obesity patients. <i>International Journal of Evidence-Based Healthcare</i> , 2012, 10, 238-239.	0.5	0
63	Anesthesia Innovations for Endoscopy of Gastrointestinal Tract. , 0, , .		0
64	The EasyTube during general anesthesia for minor surgery. <i>Medicine (United States)</i> , 2017, 96, e7195.	1.0	0
65	Cannabis and Endocannabinoid System. <i>Journal of Addiction Medicine and Therapeutic Science</i> , 2021, , 001-006.	0.3	0
66	Ventilatory Effect of Midazolam in Propofol Deep Sedation for Hepatic Tumor Patients Undergoing Percutaneous Radiofrequency Ablation Procedure. <i>Gastroenterology Insights</i> , 2021, 12, 89-99.	1.2	0
67	Anesthetic Consideration for Geriatric Patients. , 0, , .		0
68	Pain score within twenty-four hours post-endoscopic ultrasonography: a comparison of diagnostic with or without fine needle aspiration procedure. <i>Endoscopy</i> , 2011, 43, .	1.8	0
69	Propofol-based deep sedation for endoscopic ultrasonography in sick patients in Thailand. <i>Endoscopy</i> , 2011, 43, .	1.8	0
70	Pain Score within Twenty-Four Hours Post-Endoscopic Ultrasonography: A Comparison Between with or without Fine Needle Aspiration Procedure. <i>Journal of Gastroenterology and Hepatology Research</i> , 2015, 4, 1694-1697.	0.2	0
71	Endoscopy - Innovative Uses and Emerging Technologies. , 2015, , .		0
72	Topical Pharyngeal Anesthesia for Unsedated Esophagogastroduodenoscopy Procedure in Sick Patients. <i>Journal of Anesthesia & Critical Care: Open Access</i> , 2016, 4, .	0.0	0

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73	Topical Pharyngeal Anesthesia for Unsedated Esophagogastroduodenoscopy Procedure in Sick Patients. <i>Journal of Anesthesia & Critical Care: Open Access</i> , 2016, 4, .	0.0	0
74	Adverse Event Rate of Unsedated Esophagogastroduodenoscopy: a Comparison Between Healthy Adults and Cirrhotic Patients. <i>Gastroenterology & Hepatology (Bartlesville, Okla)</i> , 2016, 5, .	0.1	0
75	Coupling Genetic Addiction Risk Score (GARS) and Pro Dopamine Regulation (KB220) to Combat Substance Use Disorder (SUD). <i>Advanced Research in Gastroenterology & Hepatology</i> , 2017, 4, .	0.0	0
76	Oxygen Supplementation for Propofol-based Deep Sedation in Colonoscopic Procedure: A Comparison between Nasal Cannula and Face Mask. <i>Journal of Clinical Research in Anesthesiology</i> , 2020, 3, .	0.1	0
77	Develop a validated anesthesia quality assessment to evaluate patients postoperatively. <i>Journal of Anesthesia & Critical Care: Open Access</i> , 2020, 12, 52-57.	0.0	0
78	Effectiveness of lightwand (Trachlight) intubation by 1st year anesthesia residents. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2002, 85 Suppl 3, S963-8.	0.1	0
79	Anesthetic Management for Esophageal Stent Placement in an Endoscopy Unit Outside Operating Room. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2016, 99, 525-30.	0.1	0
80	Quality of Anesthesia Care in a University Hospital in Thailand. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2016, 99, 622-8.	0.1	0
81	Development of An Assessment Test for An Anesthetic Machine. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2016, 99, 629-35.	0.1	0