

Sung Hye Byun

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

202
citations

1040056

9
h-index

1125743

13
g-index

31
all docs

31
docs citations

31
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	Analgesic efficacy of preemptive pregabalin administration in arthroscopic shoulder surgery: a randomized controlled trial. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 283-289.	1.6	27
2	Administration of Vitamin C in a Patient with Herpes Zoster - A case report -. <i>Korean Journal of Pain</i> , 2011, 24, 108-111.	2.2	25
3	Cardiac arrest in a patient with anterior fascicular block after administration of dexmedetomidine with spinal anesthesia. <i>Medicine (United States)</i> , 2016, 95, e5278.	1.0	18
4	Behavioral changes after hospital discharge in preschool children experiencing emergence delirium after general anesthesia: A prospective observational study. <i>Paediatric Anaesthesia</i> , 2021, 31, 1056-1064.	1.1	16
5	A peroxydinitrite decomposition catalyst prevents mechanical allodynia and NMDA receptor activation in the hind-paw ischemia reperfusion injury rats. <i>Experimental and Therapeutic Medicine</i> , 2014, 7, 508-512.	1.8	14
6	Effect of recruitment maneuver on arterial oxygenation in patients undergoing robot-assisted laparoscopic prostatectomy with intraoperative 15 cmH ₂ O positive end expiratory pressure. <i>Korean Journal of Anesthesiology</i> , 2016, 69, 592.	2.5	14
7	Frontal electroencephalogram activity during emergence from general anaesthesia in children with and without emergence delirium. <i>British Journal of Anaesthesia</i> , 2021, 126, 293-303.	3.4	13
8	Liver graft hyperperfusion in the early postoperative period promotes hepatic regeneration 2 weeks after living donor liver transplantation. <i>Medicine (United States)</i> , 2016, 95, e5404.	1.0	11
9	Use of the GlideScope video laryngoscope for intubation during ex utero intrapartum treatment in a fetus with a giant cyst of the 4th branchial cleft. <i>Medicine (United States)</i> , 2016, 95, e4931.	1.0	10
10	Target-controlled infusion of remifentanyl for conscious sedation during spinal anesthesia. <i>Korean Journal of Anesthesiology</i> , 2011, 61, 195.	2.5	8
11	Comparing the placement of a left-sided double-lumen tube via fiberoptic bronchoscopy guidance versus conventional intubation using a Macintosh laryngoscope, to reduce the incidence of malpositioning: study protocol for a randomized controlled pilot trial. <i>Trials</i> , 2019, 20, 51.	1.6	7
12	Treatment of Idiopathic Persistent Hiccups with Positive Pressure Ventilation -A Case Report-. <i>Korean Journal of Pain</i> , 2012, 25, 105-107.	2.2	5
13	Ultrasound-guided bilateral combined inguinal femoral and subgluteal sciatic nerve blocks for simultaneous bilateral below-knee amputations due to bilateral diabetic foot gangrene unresponsive to peripheral arterial angioplasty and bypass surgery in a coagulopathic patient on antiplatelet therapy with a history of percutaneous coronary intervention for ischemic heart disease. <i>Medicine (United States)</i> , 2016, 95, e4324.	1.0	5
14	The anhepatic phase extended by temporary portocaval shunt does not affect anesthetic sensitivity and postoperative cognitive function. <i>Medicine (United States)</i> , 2016, 95, e5654.	1.0	5
15	Comparison of a tube-holder (Rescuefix) versus tape-tying for minimizing double-lumen tube displacement during lateral positioning in thoracic surgery. <i>Medicine (United States)</i> , 2016, 95, e4486.	1.0	4
16	Changes in the Bronchial Cuff Pressure of Left-Sided Double-Lumen Endotracheal Tube by Lateral Positioning: A Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1590.	2.4	4
17	Fiberoptic bronchoscopic treatment of blood aspiration and use of sugammadex in a patient with epistaxis. <i>Medicine (United States)</i> , 2018, 97, e0428.	1.0	3
18	Effect of neuromuscular blockade reversal by pyridostigmine on spectral entropy values during recovery from desflurane anesthesia: a prospective, randomized, double-blind, controlled trial. <i>Korean Journal of Anesthesiology</i> , 2016, 69, 227.	2.5	3

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19	Effect of lateral positioning on the bronchial cuff pressure of a left-sided double-lumen endotracheal tube during thoracic surgery: study protocol for a prospective observational study. <i>BMJ Open</i> , 2019, 9, e026606.	1.9	2
20	Comparison of the clinical performance of the flexible laryngeal mask airway in pediatric patients under general anesthesia with or without a muscle relaxant: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 31.	1.6	2
21	Fiberoptic-guided nerve integrity monitoring tube intubation assisted by video-laryngoscope with external laryngeal manipulation in a patient with anteriorly displaced larynx due to huge goiter with retropharyngeal involvement. <i>Medicine (United States)</i> , 2022, 101, e29041.	1.0	2
22	Forearm extravasation injury during robot-assisted low anterior resection. <i>Korean Journal of Anesthesiology</i> , 2014, 67, S39.	2.5	1
23	Sinus pause during nerve integrity monitoring tube insertion following anesthetic induction with a low-dose neuromuscular blocking agent. <i>Medicine (United States)</i> , 2021, 100, e26683.	1.0	1
24	Effects of small tidal volume and positive end-expiratory pressure on oxygenation in pressure-controlled ventilation-volume guaranteed mode during one-lung ventilation. <i>Yeungnam University Journal of Medicine</i> , 2018, 35, 165-170.	1.4	1
25	Catecholamine-Induced Cardiomyopathy associated with Neuroblastoma and Treated with Extracorporeal Membrane Oxygenation as a Bridge to Recovery. <i>Korean Journal of Critical Care Medicine</i> , 2015, 30, 299-302.	0.1	1
26	Detrimental complications due to improper antithrombotic management in the preoperative period: report of two cases. <i>Korean Journal of Anesthesiology</i> , 2014, 67, S1.	2.5	0
27	Adequate analgesic regimen would be required after minimally invasive colorectal surgery. <i>Annals of Surgical Treatment and Research</i> , 2016, 91, 155.	1.0	0
28	Use of the Human BronchoÂ® Double-Lumen Tube in a Tracheal Bronchus Patient After Failed Lung Isolation with a Broncho-Cathâ„¢: A Case Report. <i>International Medical Case Reports Journal</i> , 2021, Volume 14, 539-543.	0.8	0
29	Structural analysis of a ligatured rat sciatic nerve in the ex vivo state using synchrotron small-angle X-ray scattering (SAXS). <i>Anesthesia and Pain Medicine</i> , 2015, 10, 245-251.	1.4	0
30	The effect of nerve preservation methods on rat sciatic nerve structures studied with Synchrotron small-angle X-ray scattering (SAXS). <i>Anesthesia and Pain Medicine</i> , 2016, 11, 149-154.	1.4	0
31	The Effect of Fiberoptic Bronchoscopy-guided Technique for Placement of a Left-sided Double-lumen Tube on the Intubation Performance Compared with the Conventional Method Using a Macintosh Laryngoscope. <i>Open Anesthesia Journal</i> , 2020, 14, 115-122.	0.4	0