

Seokyung Shin

List of Publications by Year in descending order

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43
papers

968
citations

586496

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h-index

536525

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all docs

44
docs citations

44
times ranked

1168
citing authors

#	ARTICLE	IF	CITATIONS
1	Preoperative Carbohydrate Drinks Do Not Decrease Postoperative Nausea and Vomiting in Type 2 Diabetic Patients Undergoing Total Knee Arthroplastyâ€”A Randomized Controlled Trial. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2021, 29, 35-43.	1.1	11
2	Inhalational versus intravenous maintenance of anesthesia for quality of recovery in patients undergoing corrective lower limb osteotomy: A randomized controlled trial. <i>PLoS ONE</i> , 2021, 16, e0247089.	1.1	6
3	Effect of the mitochondrial unfolded protein response on hypoxic death and mitochondrial protein aggregation. <i>Cell Death and Disease</i> , 2021, 12, 711.	2.7	4
4	Immunomodulatory Effects of Perioperative Dexmedetomidine in Ovarian Cancer: An In Vitro and Xenograft Mouse Model Study. <i>Frontiers in Oncology</i> , 2021, 11, 722743.	1.3	8
5	Perioperative Intravenous Lidocaine Infusion on Postoperative Recovery in Patients Undergoing Arthroscopic Rotator Cuff Repair Under General Anesthesia â€” A Randomized Controlled Trial. <i>Clinical Journal of Pain</i> , 2021, Publish Ahead of Print, 1-7.	0.8	3
6	Effects of Anesthesia Techniques on Outcomes after Hip Fracture Surgery in Elderly Patients: A Prospective, Randomized, Controlled Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 1605.	1.0	20
7	Propofol intravenous anaesthesia with desflurane compared with desflurane alone on postoperative liver function after living-donor liver transplantation. <i>European Journal of Anaesthesiology</i> , 2019, 36, 656-666.	0.7	10
8	Effects of dexmedetomidine on inflammatory mediators after tourniquet-induced ischemia-reperfusion injury: a randomized, double-blinded, controlled study. <i>Minerva Anestesiologica</i> , 2019, 85, 279-287.	0.6	14
9	Carotid ultrasound measurements for assessing fluid responsiveness in spontaneously breathing patients: corrected flow time and respirophasic variation in blood flow peak velocity. <i>British Journal of Anaesthesia</i> , 2018, 121, 541-549.	1.5	45
10	Comparison of the laryngeal mask airway supreme and the i-gel in paralysed elderly patients. <i>European Journal of Anaesthesiology</i> , 2018, 35, 598-604.	0.7	17
11	Pulse pressure variation and pleth variability index as predictors of fluid responsiveness in patients undergoing spinal surgery in the prone position. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 1175-1183.	0.9	18
12	Efficacy of Palonosetron-Dexamethasone Combination Versus Palonosetron Alone for Preventing Nausea and Vomiting Related to Opioid-Based Analgesia: A Prospective, Randomized, Double-blind Trial. <i>International Journal of Medical Sciences</i> , 2018, 15, 961-968.	1.1	20
13	Patient satisfaction after endoscopic submucosal dissection under propofol-based sedation: a small premedication makes all the difference. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2636-2644.	1.3	12
14	Comparison of Dexmedetomidine and Fentanyl as an Adjuvant to Ropivacaine for Postoperative Epidural Analgesia in Pediatric Orthopedic Surgery. <i>Yonsei Medical Journal</i> , 2017, 58, 650.	0.9	30
15	Efficacy of Palonosetron vs. Ramosetron for the Prevention of Postoperative Nausea and Vomiting: A Meta-Analysis of Randomized Controlled Trials. <i>Yonsei Medical Journal</i> , 2017, 58, 848.	0.9	11
16	Effect of postoperative analgesia technique on the prognosis of gastric cancer: a retrospective analysis. <i>Oncotarget</i> , 2017, 8, 104594-104604.	0.8	13
17	Effect of Pneumoperitoneum on Oxidative Stress and Inflammation via the Arginase Pathway in Rats. <i>Yonsei Medical Journal</i> , 2016, 57, 238.	0.9	11
18	Effects of Dexmedetomidine on Changes in Heart Rate Variability and Hemodynamics During Tracheal Intubation. <i>American Journal of Therapeutics</i> , 2016, 23, e369-e376.	0.5	12

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19	Elderly Patients Require Higher Doses of Sugammadex for Rapid Recovery from Deep Neuromuscular Block. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 462-467.	1.2	10
20	Effect of the Prolonged Inspiratory to Expiratory Ratio on Oxygenation and Respiratory Mechanics During Surgical Procedures. <i>Medicine (United States)</i> , 2016, 95, e3269.	0.4	17
21	Prediction of fluid responsiveness in the beach chair position using dynamic preload indices. <i>Journal of Clinical Monitoring and Computing</i> , 2016, 30, 995-1002.	0.7	7
22	Pharmacodynamic Estimate of Propofol-Induced Sedation and Airway Obstruction Effects in Obstructive Sleep Apnea-Hypopnea Syndrome. <i>Yonsei Medical Journal</i> , 2015, 56, 1408.	0.9	5
23	The Intraocular Pressure under Deep versus Moderate Neuromuscular Blockade during Low-Pressure Robot Assisted Laparoscopic Radical Prostatectomy in a Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0135412.	1.1	57
24	Conventional versus Analgesia-Oriented Combination Sedation on Recovery Profiles and Satisfaction after ERCP: A Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0138422.	1.1	10
25	Comparison of three sedation regimens for drug-induced sleep endoscopy. <i>Sleep and Breathing</i> , 2015, 19, 711-717.	0.9	54
26	Assessing the Stability and Safety of Procedure during Endoscopic Submucosal Dissection According to Sedation Methods: A Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0120529.	1.1	27
27	Finding the 'Ideal' Regimen for Fentanyl-Based Intravenous Patient-Controlled Analgesia: How to Give and What to Mix?. <i>Yonsei Medical Journal</i> , 2014, 55, 800.	0.9	26
28	Percutaneous cardiopulmonary support to treat suspected venous air embolism with cardiac arrest during open eye surgery: a case report. <i>Korean Journal of Anesthesiology</i> , 2014, 67, 350.	0.9	13
29	Heart rate variability dynamics during controlled hypotension with nicardipine, remifentanyl and dexmedetomidine. <i>Acta Anaesthesiologica Scandinavica</i> , 2014, 58, 168-176.	0.7	12
30	Positioning of double-lumen tubes based on the minimum peak inspiratory pressure difference between the right and left lungs in short patients. <i>European Journal of Anaesthesiology</i> , 2014, 31, 137-142.	0.7	7
31	Increase in intraocular pressure is less with propofol than with sevoflurane during laparoscopic surgery in the steep Trendelenburg position. <i>Canadian Journal of Anaesthesia</i> , 2014, 61, 322-329.	0.7	49
32	Sedation for interventional gastrointestinal endoscopic procedures: are we overlooking the "œpain"? <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014, 28, 100-107.	1.3	18
33	Ultrasound Visibility of Spinal Structures and Local Anesthetic Spread in Children Undergoing Caudal Block. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 2630-2636.	0.7	7
34	The effects of combined epidural and general anesthesia on the autonomic nervous system and bioavailability of nitric oxide in patients undergoing laparoscopic pelvic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 918-926.	1.3	16
35	Effect of Propofol Post-treatment on Blood-Brain Barrier Integrity and Cerebral Edema After Transient Cerebral Ischemia in Rats. <i>Neurochemical Research</i> , 2013, 38, 2276-2286.	1.6	39
36	Apnea and unconsciousness after accidental subdural placement of an epidural catheter. <i>Korean Journal of Anesthesiology</i> , 2013, 64, 554.	0.9	3

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37	Tethered spinal cord syndrome detected during ultrasound for caudal block in a child with single urological anomaly. Korean Journal of Anesthesiology, 2013, 64, 552.	0.9	2
38	Analgesic Efficacy of Bilateral Superficial Cervical Plexus Block in Robot-Assisted Endoscopic Thyroidectomy Using a Transaxillary Approach. World Journal of Surgery, 2012, 36, 2831-2837.	0.8	20
39	Total Intravenous Anesthesia with Propofol Reduces Postoperative Nausea and Vomiting in Patients Undergoing Robot-Assisted Laparoscopic Radical Prostatectomy: A Prospective Randomized Trial. Yonsei Medical Journal, 2012, 53, 1197.	0.9	61
40	Identification of the Correct Cervical Level by Palpation of Spinous Processes. Anesthesia and Analgesia, 2011, 112, 1232-1235.	1.1	47
41	An Evaluation of Diaphragmatic Movement by M-Mode Sonography as a Predictor of Pulmonary Dysfunction After Upper Abdominal Surgery. Anesthesia and Analgesia, 2010, 110, 1349-1354.	1.1	97
42	Remifentanyl Prevents Withdrawal Movements Caused by Intravenous Injection of Rocuronium. Yonsei Medical Journal, 2008, 49, 211.	0.9	17
43	Venous Air Embolism during Surgery, Especially Cesarean Delivery. Journal of Korean Medical Science, 2008, 23, 753.	1.1	81