

Hyo-Seok Na

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

585
citations

687363

13
h-index

677142

22
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48
all docs

48
docs citations

48
times ranked

771
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of intravenous iron combined with low-dose recombinant human erythropoietin on transfusion requirements in iron-deficient patients undergoing bilateral total knee replacement arthroplasty (CME). <i>Transfusion</i> , 2011, 51, 118-124.	1.6	81
2	Magnesium and Pain. <i>Nutrients</i> , 2020, 12, 2184.	4.1	63
3	Complications in internal jugular vs subclavian ultrasound-guided central venous catheterization: a comparative randomized trial. <i>Intensive Care Medicine</i> , 2019, 45, 968-976.	8.2	46
4	Preventive Analgesic Efficacy of Nefopam in Acute and Chronic Pain After Breast Cancer Surgery. <i>Medicine (United States)</i> , 2016, 95, e3705.	1.0	38
5	Efficacy of Erector Spinae Plane Block for Analgesia in Thoracic Surgery: A Systematic Review and Meta-Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 1387-1395.	1.3	32
6	Dexmedetomidine is effective for monitored anesthesia care in outpatients undergoing cataract surgery. <i>Korean Journal of Anesthesiology</i> , 2011, 61, 453.	2.5	31
7	C-Reactive Protein to Albumin Ratio Predicts 30-Day and 1-Year Mortality in Postoperative Patients after Admission to the Intensive Care Unit. <i>Journal of Clinical Medicine</i> , 2018, 7, 39.	2.4	29
8	Intravenous patient-controlled analgesia to manage the postoperative pain in patients undergoing craniotomy. <i>Korean Journal of Anesthesiology</i> , 2011, 60, 30.	2.5	26
9	The genetics of isoflurane-induced developmental neurotoxicity. <i>Neurotoxicology and Teratology</i> , 2017, 60, 40-49.	2.4	19
10	Intraoperative dexmedetomidine sedation reduces the postoperative agitated behavior in elderly patients undergoing orthopedic surgery compared to the propofol sedation. <i>Minerva Anestesiologica</i> , 2017, 83, 1042-1050.	1.0	19
11	Association of Preoperative Serum Chloride Levels With Mortality and Morbidity After Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2019, 129, 1494-1501.	2.2	16
12	Surgical site infection after colorectal surgery according to the main anesthetic agent: a retrospective comparison between volatile anesthetics and propofol. <i>Korean Journal of Anesthesiology</i> , 2016, 69, 332.	2.5	15
13	Comparison of upper airway patency in patients with mild obstructive sleep apnea during dexmedetomidine or propofol sedation: a prospective, randomized, controlled trial. <i>BMC Anesthesiology</i> , 2018, 18, 120.	1.8	15
14	Retrospective Comparison between the Effects of Propofol and Inhalation Anesthetics on Postoperative Recurrence of Early- and Intermediate-Stage Hepatocellular Carcinoma. <i>Medical Principles and Practice</i> , 2020, 29, 422-428.	2.4	15
15	The role of magnesium in pain. , 0, , 157-166.		14
16	Value of preoperative spirometry test in predicting postoperative pulmonary complications in high-risk patients after laparoscopic abdominal surgery. <i>PLoS ONE</i> , 2018, 13, e0209347.	2.5	13
17	Intraoperative Nefopam Reduces Acute Postoperative Pain after Laparoscopic Gastrectomy: a Prospective, Randomized Study. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 771-777.	1.7	10
18	17 β -Estradiol attenuates the activity of the glutamate transporter type 3 expressed in <i>Xenopus oocytes</i> . <i>European Journal of Pharmacology</i> , 2012, 676, 20-25.	3.5	9

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19	FIBTEM provides prediction of massive bleeding in total hip replacement arthroplasty. <i>Blood Coagulation and Fibrinolysis</i> , 2016, 27, 340-346.	1.0	7
20	The effects of Plasma-Lyte 148 solution on blood coagulation. <i>Blood Coagulation and Fibrinolysis</i> , 2018, 29, 446-450.	1.0	7
21	Comparison of standard versus 90° rotation technique for LMA Flexible™ insertion: a randomized controlled trial. <i>BMC Anesthesiology</i> , 2019, 19, 95.	1.8	7
22	Changes in blood coagulation after colloid administration in patients undergoing total hip arthroplasty: comparison between pentastarch and tetrastarches, a randomized trial. <i>Korean Journal of Anesthesiology</i> , 2015, 68, 364.	2.5	7
23	The impact of irrigating fluid absorption on blood coagulation in patients undergoing transurethral resection of the prostate. <i>Medicine (United States)</i> , 2017, 96, e5468.	1.0	6
24	Effect of Paralysis at the Time of ProSeal Laryngeal Mask Airway Insertion on Pharyngolaryngeal Morbidities. A Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0134130.	2.5	5
25	The effect of repeated isoflurane exposure on serine synthesis pathway during the developmental period in <i>Caenorhabditis elegans</i> . <i>NeuroToxicology</i> , 2019, 71, 132-137.	3.0	5
26	The effect of a mixture of 2.7% sorbitol-0.54% mannitol solution on blood coagulation: an invitro, observational healthyvolunteer study using rotational thromboelastometry (ROTEM). <i>Korean Journal of Anesthesiology</i> , 2019, 72, 143-149.	2.5	5
27	Immediate retrograde amnesia induced by midazolam: A prospective, non-randomised cohort study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14402.	1.7	5
28	Perioperative sedative use is not associated with acute kidney injury after total hip or knee arthroplasty. <i>Annals of Translational Medicine</i> , 2019, 7, 237-237.	1.7	5
29	Intraoperative continuous noninvasive hemoglobin monitoring in patients with placenta previa undergoing cesarean section: a prospective observational study. <i>Anesthesia and Pain Medicine</i> , 2019, 14, 423-428.	1.4	5
30	Évaluation échographique du volume gastrique chez les personnes âgées après avoir bu une préparation glucidique: une étude comparative prospective, non randomisée de non-infirmité. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 1160-1166.	1.6	5
31	The effect of hyperglycemia on blood coagulation. <i>Medicine (United States)</i> , 2016, 95, e4703.	1.0	4
32	Efficacy of quadratus lumborum block for analgesia in adult participants undergoing hip surgery: A meta-analysis of randomized controlled trials. <i>Journal of Clinical Anesthesia</i> , 2021, 75, 110560.	1.6	4
33	Melatonin reduces the endoplasmic reticulum stress and polyubiquitinated protein accumulation induced by repeated anesthesia exposure in <i>Caenorhabditis elegans</i> . <i>Scientific Reports</i> , 2022, 12, 5783.	3.3	3
34	Estimation of catheter insertion depth during ultrasound-guided subclavian venous catheterization. <i>Journal of Anesthesia</i> , 2015, 29, 724-727.	1.7	2
35	Role of Unfolded Protein Response and Endoplasmic Reticulum-Associated Degradation by Repeated Exposure to Inhalation Anesthetics in <i>Caenorhabditis elegans</i> . <i>International Journal of Medical Sciences</i> , 2021, 18, 2890-2896.	2.5	2
36	Prevalence of postoperative delirium with different combinations of intraoperative general anesthetic agents in patients undergoing cardiac surgery. <i>Medicine (United States)</i> , 2021, 100, e26992.	1.0	2

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37	Effects of tranexamic acid on the activity of glutamate transporter EAAT3. <i>Anesthesia and Pain Medicine</i> , 2020, 15, 291-296.	1.4	2
38	Bilateral subclavian artery stenosis found by inter-arm blood pressure difference during distal pancreatectomy. <i>Korean Journal of Anesthesiology</i> , 2013, 65, 477.	2.5	1
39	A Comparison of Hemostatic Properties between Monopolar and Bipolar Hysteroscopic Surgery using Rotational Thromboelastometry: A Randomized Trial. <i>Gynecologic and Obstetric Investigation</i> , 2019, 84, 568-574.	1.6	1
40	The influence of moderate or deep neuromuscular block status on anesthetic depth monitoring system during total intravenous anesthesia using propofol and remifentanyl: A randomized trial. <i>Science Progress</i> , 2021, 104, 003685042110106.	1.9	1
41	Immediate retrograde amnesia induced by midazolam: a prospective, nonrandomized cohort study. <i>International Journal of Clinical Practice</i> , 2021, , e14745.	1.7	1
42	Delayed emergence from anesthesia resulting from posterior cerebral artery infarction after Guglielmi detachable coil embolization. <i>Korean Journal of Anesthesiology</i> , 2013, 65, S113.	2.5	1
43	5-HT ₃ receptor antagonists decrease the prevalence of postoperative delirium in older patients undergoing orthopedic lower limb surgery. <i>Perioperative Medicine (London, England)</i> , 2021, 10, 51.	1.5	1
44	Choosing the right or left for the subclavian venous cannulation?. <i>Intensive Care Medicine</i> , 2019, 45, 1689-1689.	8.2	0
45	Effects of dexmedetomidine on blood coagulation: an in vitro study using rotational thromboelastometry. <i>Journal of Anesthesia</i> , 2021, 35, 633-637.	1.7	0