

Hyun Joo Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8121224/publications.pdf>

Version: 2024-02-01

56
papers

640
citations

623699

14
h-index

677123

22
g-index

61
all docs

61
docs citations

61
times ranked

952
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of difficult intubation when using a videolaryngoscope with an intermediate-angled blade during the first attempt: a prospective observational study. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 1121-1130.	1.6	4
2	In response: Letter to the editor in response to the article: "Predictors of difficult intubation when using a videolaryngoscope with an intermediate-angled blade during the first attempt: a prospective observational study" <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 1911-1912.	1.6	0
3	Nonspherical Polyvinyl Alcohol Particles versus Tris-Acryl Microspheres: Randomized Controlled Trial Comparing Pain after Uterine Artery Embolization for Symptomatic Fibroids. <i>Radiology</i> , 2021, 298, 458-465.	7.3	16
4	Application of high-flow nasal oxygenation as a rescue therapy in difficult videolaryngoscopic intubation. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110100.	0.3	0
5	Airway management in a patient with an intratracheal tumor near the carina by a two-stage operation. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110145.	0.3	1
6	Optimal positive end-expiratory pressure to prevent anaesthesia-induced atelectasis in infants. <i>European Journal of Anaesthesiology</i> , 2021, 38, 1019-1025.	1.7	4
7	Comparison of the selection of nasotracheal tube diameter based on the patient's sex or size of the nasal airway: A prospective observational study. <i>PLoS ONE</i> , 2021, 16, e0248296.	2.5	6
8	Development of a system to support warfarin dose decisions using deep neural networks. <i>Scientific Reports</i> , 2021, 11, 14745.	3.3	9
9	Effects of Head and Neck Position on Nasotracheal Tube Intracuff Pressure: A Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3910.	2.4	4
10	Lipid Emulsion Restoration of Myocardial Contractions After Bupivacaine-Induced Asystole In Vitro: A Benefit of Long- and Medium-Chain Triglyceride Over Long-Chain Triglyceride. <i>Anesthesia and Analgesia</i> , 2020, 131, 917-927.	2.2	5
11	Impact of simulation-based anesthesiology training using an anesthetized porcine model for ultrasound-guided transversus abdominis plane block. <i>Journal of International Medical Research</i> , 2020, 48, 030006051989690.	1.0	9
12	Successful advancement of endotracheal tube with combined fiberoptic bronchoscopy and videolaryngoscopy in a patient with a huge goiter. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2092323.	0.3	9
13	Effect of Timing of Intravenous Fentanyl Administration on the Incidence of Posttonsillectomy Nausea and Vomiting. <i>Laryngoscope</i> , 2020, 130, 2900-2905.	2.0	3
14	Recommendations for anesthesia in patients suspected of COVID-19 Coronavirus infection. <i>Korean Journal of Anesthesiology</i> , 2020, 73, 89-91.	2.5	42
15	Guidelines for the control and prevention of coronavirus disease (COVID-19) transmission in surgical and anesthetic settings. <i>Korean Journal of Anesthesiology</i> , 2020, 73, 271-274.	2.5	4
16	KoreAnesthesia 2018 Meeting. <i>Journal of Anesthesia</i> , 2019, 33, 694-696.	1.7	0
17	Effect of combining a recruitment maneuver with protective ventilation on inflammatory responses in video-assisted thoracoscopic lobectomy: a randomized controlled trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1403-1411.	2.4	15
18	Insertion depth of nasotracheal tubes sized to fit the nostril: an observational study. <i>Journal of International Medical Research</i> , 2019, 47, 235-243.	1.0	1

#	ARTICLE	IF	CITATIONS
19	Effects of deep vs moderate neuromuscular block on the quality of recovery after robotic gastrectomy. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 306-313.	1.6	19
20	High-flow nasal oxygenation for anesthetic management. <i>Korean Journal of Anesthesiology</i> , 2019, 72, 527-547.	2.5	34
21	Effect of goal-directed haemodynamic therapy in free flap reconstruction for head and neck cancer. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 903-914.	1.6	20
22	Need Assessment for Smartphone-Based Cardiac Telerehabilitation. <i>Healthcare Informatics Research</i> , 2018, 24, 283.	1.9	8
23	Remote ischaemic conditioning for prevention of acute kidney injury after valvular heart surgery: a randomised controlled trial. <i>British Journal of Anaesthesia</i> , 2018, 121, 1034-1040.	3.4	11
24	Application of Quantitative Indexes of FDG PET to Treatment Response Evaluation in Indolent Lymphoma. <i>Nuclear Medicine and Molecular Imaging</i> , 2018, 52, 342-349.	1.0	12
25	Effects of long periods of pneumoperitoneum combined with the head-up position on heart rate-corrected QT interval during robotic gastrectomy: an observational study. <i>Journal of International Medical Research</i> , 2018, 46, 4586-4595.	1.0	2
26	Anesthetics Mechanisms: A Review of Putative Target Proteins at the Cellular and Molecular Level. <i>Current Drug Targets</i> , 2018, 19, 1333-1343.	2.1	5
27	Determination of the appropriate oropharyngeal airway size in adults: Assessment using ventilation and an endoscopic view. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1430-1434.	1.6	5
28	Influence of head and neck position on ventilation using the air-Q [®] SP airway in anaesthetized paralysed patients: a prospective randomized crossover study. <i>British Journal of Anaesthesia</i> , 2017, 118, 452-457.	3.4	21
29	Comparison of Quantitative Methods on FDG PET/CT for Treatment Response Evaluation of Metastatic Colorectal Cancer. <i>Nuclear Medicine and Molecular Imaging</i> , 2017, 51, 147-153.	1.0	11
30	Comparing McGRATH [®] MAC, C-MAC [®] , and Macintosh Laryngoscopes Operated by Medical Students: A Randomized, Crossover, Manikin Study. <i>BioMed Research International</i> , 2016, 2016, 1-8.	1.9	17
31	Determination of the appropriate sizes of oropharyngeal airways in adults. <i>European Journal of Anaesthesiology</i> , 2016, 33, 936-942.	1.7	6
32	A Comparison of the Effects of Sevoflurane and Desflurane on Corrected QT Interval Prolongation in Patients Undergoing Living Donor Liver Transplantation: A Prospective Observational Study. <i>Transplantation Proceedings</i> , 2016, 48, 96-101.	0.6	8
33	Influence of Mechanical Ventilation on the Incidence of Pneumothorax During Infraclavicular Subclavian Vein Catheterization. <i>Anesthesia and Analgesia</i> , 2016, 123, 636-640.	2.2	8
34	Effects of intraoperative inhaled iloprost on primary graft dysfunction after lung transplantation. <i>Medicine (United States)</i> , 2016, 95, e3975.	1.0	12
35	Discrepancy between Self-Reported and Urine-Cotinine Verified Smoking Status among Korean Male Adults: Analysis of Health Check-Up Data from a Single Private Hospital. <i>Korean Journal of Family Medicine</i> , 2016, 37, 171.	1.2	12
36	Misplacement of left-sided double-lumen tubes into the right mainstem bronchus: incidence, risk factors and blind repositioning techniques. <i>BMC Anesthesiology</i> , 2015, 15, 157.	1.8	17

#	ARTICLE	IF	CITATIONS
37	Effects of Palonosetron on Perioperative Cardiovascular Complications in Patients Undergoing Noncardiac Surgery With General Anesthesia: A Retrospective Cohort Study. <i>Clinical Pharmacology and Therapeutics</i> , 2015, 98, 96-106.	4.7	1
38	Deep neuromuscular block improves the surgical conditions for laryngeal microsurgery. <i>British Journal of Anaesthesia</i> , 2015, 115, 867-872.	3.4	32
39	Breast Feeding Is Associated with Postmenopausal Bone Loss: Findings from the Korea National Health and Nutrition Examination Survey. <i>Korean Journal of Family Medicine</i> , 2015, 36, 216.	1.2	8
40	Effect of palonosetron on the QTc interval in patients undergoing sevoflurane anaesthesia. <i>British Journal of Anaesthesia</i> , 2014, 112, 460-468.	3.4	17
41	Anesthetic management of antiphospholipid syndrome patients who underwent cardiac surgery: three cases report. <i>Korean Journal of Anesthesiology</i> , 2014, 66, 164.	2.5	4
42	Long-term effects of repetitive transcranial magnetic stimulation in unilateral tinnitus. <i>Laryngoscope</i> , 2014, 124, 2155-2160.	2.0	18
43	Assisted head extension minimizes the frequency of dental contact with laryngoscopic blade during tracheal intubation. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1629-1633.	1.6	5
44	Left ventricular outflow tract obstruction with systolic anterior motion of the mitral valve in patient with pericardial effusion caused by ascending aortic dissection -A case report-. <i>Korean Journal of Anesthesiology</i> , 2013, 64, 73.	2.5	3
45	Comparison of techniques for double-lumen endobronchial intubation: 90° or 180° rotation during advancement through the glottis. <i>British Journal of Anaesthesia</i> , 2013, 111, 812-817.	3.4	35
46	Comparison of the neutral and retracted shoulder positions for infraclavicular subclavian venous catheterization: a randomized, non-inferiority trial. <i>British Journal of Anaesthesia</i> , 2013, 111, 191-196.	3.4	9
47	A Case of Acute Aortic Dissection Presenting with Chest Pain Relieved by Sublingual Nitroglycerin. <i>Korean Journal of Family Medicine</i> , 2013, 34, 429.	1.2	6
48	An undiagnosed pseudoaneurysm found during arterial catheterization in a Takayasu arteritis patient. <i>Korean Journal of Anesthesiology</i> , 2012, 63, 374.	2.5	0
49	Effects of Remote Ischemic Preconditioning With Postconditioning in Patients Undergoing Off-Pump Coronary Artery Bypass Surgery. <i>Circulation Journal</i> , 2012, 76, 884-890.	1.6	65
50	Pulse-Pressure Variation Predicts Fluid Responsiveness During Heart Displacement for Off-Pump Coronary Artery Bypass Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 1056-1062.	1.3	9
51	Preoperative Aspirin Resistance does not Increase Myocardial Injury during Off-pump Coronary Artery Bypass Surgery. <i>Journal of Korean Medical Science</i> , 2011, 26, 1041.	2.5	6
52	Pulse pressure variation as a predictor of fluid responsiveness during one-lung ventilation for lung surgery using thoracotomy: randomised controlled study. <i>European Journal of Anaesthesiology</i> , 2011, 28, 39-44.	1.7	55
53	The head-down tilt position decreases vasopressor requirement during hypotension following induction of anaesthesia in patients undergoing elective coronary artery bypass graft and valvular heart surgeries. <i>European Journal of Anaesthesiology</i> , 2011, 28, 45-50.	1.7	6
54	Anesthetic management of children with Beckwith-Wiedemann syndrome - Two cases report -. <i>Korean Journal of Anesthesiology</i> , 2009, 56, 583.	2.5	0

#	ARTICLE	IF	CITATIONS
55	Aggressive Treatment Including Endonasal Surgical Sequestrectomy with Vascularized Nasoseptal Flap Can Improve Outcomes of Skull Base Osteoradionecrosis. Journal of Neurological Surgery, Part B: Skull Base, 0, , .	0.8	1
56	Ventilation through a straw. Anesthesia and Pain Medicine, 0, , .	1.4	0