

Hyun Joo Kim

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

640
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623734
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677142
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61
all docs

61
docs citations

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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 |

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|----|--|-----|-----------|
| 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 |

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|----|--|-----|-----------|
| 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 |

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|----|---|-----|-----------|
| 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 |