

# Ji-Hyun Lee

## List of Publications by Year in descending order

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126  
papers

1,213  
citations

471371

17  
h-index

580701

25  
g-index

130  
all docs

130  
docs citations

130  
times ranked

1193  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Accuracy of Noninvasive Hemoglobin Monitoring Using the Radical-7 Pulse CO-Oximeter in Children Undergoing Neurosurgery. <i>Anesthesia and Analgesia</i> , 2012, 115, 1302-1307.	1.1	67
2	Short-axis/out-of-plane or long-axis/in-plane ultrasound-guided arterial cannulation in children. <i>European Journal of Anaesthesiology</i> , 2016, 33, 522-527.	0.7	53
3	A Comparative Trial of the GlideScope® Video Laryngoscope to Direct Laryngoscope in Children with Difficult Direct Laryngoscopy and an Evaluation of the Effect of Blade Size. <i>Anesthesia and Analgesia</i> , 2013, 117, 176-181.	1.1	45
4	Utility of Perioperative Lung Ultrasound in Pediatric Cardiac Surgery. <i>Anesthesiology</i> , 2018, 128, 718-727.	1.3	45
5	Critical incidents, including cardiac arrest, associated with pediatric anesthesia at a tertiary teaching children's hospital. <i>Paediatric Anaesthesia</i> , 2016, 26, 409-417.	0.6	42
6	Lung protective ventilation during pulmonary resection in children: a prospective, single-centre, randomised controlled trial. <i>British Journal of Anaesthesia</i> , 2019, 122, 692-701.	1.5	39
7	Posterior Tibial Artery as an Alternative to the Radial Artery for Arterial Cannulation Site in Small Children. <i>Anesthesiology</i> , 2017, 127, 423-431.	1.3	36
8	Fluid responsiveness in the pediatric population. <i>Korean Journal of Anesthesiology</i> , 2019, 72, 429-440.	0.9	30
9	Clinical Outcomes After Unplanned Extubation in a Surgical Intensive Care Population. <i>World Journal of Surgery</i> , 2014, 38, 203-210.	0.8	26
10	Optimizing Prone Cardiopulmonary Resuscitation. <i>Anesthesia and Analgesia</i> , 2017, 124, 520-523.	1.1	26
11	Risk factors of acute kidney injury in children after cardiac surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1374-1382.	0.7	23
12	Subcutaneous Nitroglycerin for Radial Arterial Catheterization in Pediatric Patients. <i>Anesthesiology</i> , 2020, 133, 53-63.	1.3	22
13	Transthoracic echocardiographic guidance for obtaining an optimal insertion length of internal jugular venous catheters in infants. <i>Paediatric Anaesthesia</i> , 2014, 24, 927-932.	0.6	21
14	Safety and Efficacy of Off-label and Unlicensed Medicines in Children. <i>Journal of Korean Medical Science</i> , 2018, 33, e227.	1.1	21
15	Effect of an ultrasound-guided lung recruitment manoeuvre on postoperative atelectasis in children. <i>European Journal of Anaesthesiology</i> , 2020, 37, 719-727.	0.7	21
16	Predicting the appropriate uncuffed endotracheal tube size for children: a radiograph-based formula versus two age-based formulas. <i>Journal of Clinical Anesthesia</i> , 2013, 25, 384-387.	0.7	20
17	Respiratory Variation of Internal Carotid Artery Blood Flow Peak Velocity Measured by Transfontanelle Ultrasound to Predict Fluid Responsiveness in Infants. <i>Anesthesiology</i> , 2019, 130, 719-727.	1.3	19
18	The effect of sevoflurane and ondansetron on <sc>QT</sc> interval and transmural dispersion of repolarization in children. <i>Paediatric Anaesthesia</i> , 2014, 24, 421-425.	0.6	18

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19	Effect of regular alveolar recruitment on intraoperative atelectasis in paediatric patients ventilated in the prone position: a randomised controlled trial. <i>British Journal of Anaesthesia</i> , 2020, 124, 648-655.	1.5	18
20	Prediction of fluid responsiveness based on liver compression-induced blood pressure changes in children after cardiac surgery. <i>Minerva Anestesiologica</i> , 2017, 83, 939-946.	0.6	16
21	Evaluation of the safety of using propofol for paediatric procedural sedation: A systematic review and meta-analysis. <i>Scientific Reports</i> , 2019, 9, 12245.	1.6	16
22	Comparison of two devices using near-infrared spectroscopy for the measurement of tissue oxygenation during a vascular occlusion test in healthy volunteers (INVOS <sup>®</sup> vs. InSpectra <sup>®</sup> ). <i>Journal of Clinical Monitoring and Computing</i> , 2015, 29, 271-278.	0.7	15
23	Smart Glasses for Radial Arterial Catheterization in Pediatric Patients: A Randomized Clinical Trial. <i>Anesthesiology</i> , 2021, 135, 612-620.	1.3	15
24	Current Use of Noninvasive Hemoglobin Monitoring in Anesthesia. <i>Current Anesthesiology Reports</i> , 2014, 4, 233-241.	0.9	14
25	Continuous glucose monitoring system in the operating room and intensive care unit: any difference according to measurement sites?. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 187-194.	0.7	14
26	Effects of intraoperative dexmedetomidine on the incidence of acute kidney injury in pediatric cardiac surgery patients: A randomized controlled trial. <i>Paediatric Anaesthesia</i> , 2020, 30, 1132-1138.	0.6	14
27	Comparison of central venous catheterization techniques in pediatric patients: needle vs angiocath. <i>Paediatric Anaesthesia</i> , 2015, 25, 1120-1126.	0.6	13
28	Appropriate dose of dexmedetomidine for the prevention of emergence agitation after desflurane anesthesia for tonsillectomy or adenoidectomy in children: up and down sequential allocation. <i>BMC Anesthesiology</i> , 2015, 15, 79.	0.7	13
29	Optimal Chest Compression Position for Patients With a Single Ventricle During Cardiopulmonary Resuscitation*. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 303-306.	0.2	13
30	Randomized controlled trial on preemptive analgesia for acute postoperative pain management in children. <i>Paediatric Anaesthesia</i> , 2016, 26, 438-443.	0.6	12
31	Effect of different fraction of inspired oxygen on development of atelectasis in mechanically ventilated children: A randomized controlled trial. <i>Paediatric Anaesthesia</i> , 2019, 29, 1033-1039.	0.6	12
32	Pediatric airway surgery under spontaneous respiration using high-flow nasal oxygen. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 134, 110042.	0.4	12
33	Early Experiences with Ultra-Fast-Track Extubation after Surgery for Congenital Heart Disease at a Single Center. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 51, 247-253.	0.6	12
34	Manual vs pressure-controlled facemask ventilation during the induction of general anesthesia in children: A prospective randomized controlled study. <i>Paediatric Anaesthesia</i> , 2019, 29, 331-337.	0.6	11
35	Effects of benzydamine hydrochloride on postoperative sore throat after extubation in children: a randomized controlled trial. <i>BMC Anesthesiology</i> , 2020, 20, 77.	0.7	11
36	Intraoperative trans-fontanelar cerebral ultrasonography in infants during cardiac surgery under cardiopulmonary bypass: an observational study. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 159-165.	0.7	10

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37	A Population Pharmacokinetic Model of Intravenous Dexmedetomidine for Mechanically Ventilated Children after Neurosurgery. <i>Journal of Clinical Medicine</i> , 2019, 8, 1563.	1.0	10
38	Accuracy of pulse oximeters at low oxygen saturations in children with congenital cyanotic heart disease: An observational study. <i>Paediatric Anaesthesia</i> , 2019, 29, 597-603.	0.6	10
39	Lumbosacral and thoracolumbosacral cerebrospinal fluid volume changes in neonates, infants, children, and adolescents: A retrospective magnetic resonance imaging study. <i>Paediatric Anaesthesia</i> , 2019, 29, 92-97.	0.6	10
40	Evaluation of the intratidal compliance profile at different PEEP levels in children with healthy lungs: a prospective, crossover study. <i>British Journal of Anaesthesia</i> , 2020, 125, 818-825.	1.5	10
41	Ultrasound-guided arterial catheterization. <i>Anesthesia and Pain Medicine</i> , 2021, 16, 119-132.	0.5	10
42	Comparative effectiveness of pharmacological interventions to prevent postoperative delirium: a network meta-analysis. <i>Scientific Reports</i> , 2021, 11, 11922.	1.6	10
43	The influence of age on positions of the conus medullaris, Tuffier's line, dural sac, and sacrococcygeal membrane in infants, children, adolescents, and young adults. <i>Paediatric Anaesthesia</i> , 2016, 26, 1172-1178.	0.6	9
44	Potential Role of Transfontanelle Ultrasound for Infants Undergoing Modified Blalock-Taussig Shunt. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1648-1654.	0.6	9
45	Evaluation of Propofol in Comparison with Other General Anesthetics for Surgery in Children Younger than 3 Years: a Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2019, 34, e124.	1.1	9
46	Application of a High-Flow Nasal Cannula for Prevention of Postextubation Atelectasis in Children Undergoing Surgery: A Randomized Controlled Trial. <i>Anesthesia and Analgesia</i> , 2021, 133, 474-482.	1.1	9
47	The effect of lidocaine on apoptotic neurodegeneration in the developing mouse brain. <i>Korean Journal of Anesthesiology</i> , 2014, 67, 334.	0.9	8
48	Position and relative size of the vertebral artery according to age: Implications for internal jugular vein access. <i>Paediatric Anaesthesia</i> , 2017, 27, 997-1002.	0.6	8
49	Optimal inspiratory pressure for face mask ventilation in paralyzed and unparalyzed children to prevent gastric insufflation: a prospective, randomized, non-blinded study. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1288-1295.	0.7	8
50	Robust Association between Acute Kidney Injury after Radical Nephrectomy and Long-term Renal Function. <i>Journal of Clinical Medicine</i> , 2020, 9, 619.	1.0	8
51	Comparison of remifentanyl consumption in pupillometry-guided versus conventional administration in children: a randomized controlled trial. <i>Minerva Anestesiologica</i> , 2021, 87, 302-311.	0.6	8
52	Severity and Duration of Acute Kidney Injury and Chronic Kidney Disease after Cardiac Surgery. <i>Journal of Clinical Medicine</i> , 2021, 10, 1556.	1.0	8
53	Efficacy of bioelectrical impedance analysis during the perioperative period in children. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 625-630.	0.7	7
54	Optimal level of the reference transducer for central venous pressure and pulmonary artery occlusion pressure monitoring in supine, prone, and sitting position. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 381-386.	0.7	7

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55	Near-Infrared Spectroscopy and Vascular Occlusion Test for Predicting Clinical Outcome in Pediatric Cardiac Patients: A Prospective Observational Study. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 32-39.	0.2	7
56	The importance of sensor contacting force for predicting fluid responsiveness in children using respiratory variations in pulse oximetry plethysmographic waveform. <i>Journal of Clinical Monitoring and Computing</i> , 2019, 33, 393-401.	0.7	7
57	Prediction of gastric fluid volume by ultrasonography in infants undergoing general anaesthesia. <i>British Journal of Anaesthesia</i> , 2021, 127, 275-280.	1.5	7
58	Prediction of fluid responsiveness using lung recruitment manoeuvre in paediatric patients receiving lung-protective ventilation. <i>European Journal of Anaesthesiology</i> , 2021, 38, 452-458.	0.7	7
59	Anesthetic management of laparoscopic pheochromocytoma excision in a patient with a Fontan circulation: a case report. <i>Korean Journal of Anesthesiology</i> , 2014, 66, 252.	0.9	6
60	Influence of caudal traction of ipsilateral arm on ultrasound image for supraclavicular central venous catheterization. <i>American Journal of Emergency Medicine</i> , 2016, 34, 851-855.	0.7	6
61	Determination of insertion depth of flexible laryngeal mask airway in pediatric population – A prospective observational study. <i>Journal of Clinical Anesthesia</i> , 2017, 36, 76-79.	0.7	6
62	Determination of the optimal depth of a left internal jugular venous catheter in infants: A prospective observational study. <i>Paediatric Anaesthesia</i> , 2017, 27, 1220-1226.	0.6	6
63	Validation of the ipsilateral nipple as the needle directional guide during right internal jugular vein catheterization: A prospective observational study. <i>Asian Journal of Surgery</i> , 2019, 42, 362-366.	0.2	6
64	Guidewire-assisted vs. direct radial arterial cannulation in neonates and infants. <i>European Journal of Anaesthesiology</i> , 2019, 36, 738-744.	0.7	6
65	Comparison of the Effects of Sufentanil and Fentanyl in Intravenous Patient-Controlled Analgesia after Pediatric Moyamoya Surgery: A Retrospective Study. <i>Pediatric Neurosurgery</i> , 2020, 55, 36-41.	0.4	6
66	Predicting hypotension during anesthesia: Variation in pulse oximetry plethysmography predicts propofol-induced hypotension in children. <i>Paediatric Anaesthesia</i> , 2021, 31, 894-901.	0.6	6
67	Feasibility of Surgical Treatment for Laryngomalacia Using the Spontaneous Respiration Technique. <i>Clinical and Experimental Otorhinolaryngology</i> , 2021, 14, 414-423.	1.1	6
68	Clinical performance of Ambu AuraGain™ versus i-gel™ in anesthetized children: a prospective, randomized controlled trial. <i>Anesthesia and Pain Medicine</i> , 2020, 15, 173-180.	0.5	6
69	Pulse transit time shows vascular changes caused by propofol in children. <i>Journal of Clinical Monitoring and Computing</i> , 2015, 29, 533-537.	0.7	5
70	Prediction of the midtracheal level based on external anatomical landmarks: implication of the optimal insertion depth of endotracheal tubes in pediatric patients. <i>Paediatric Anaesthesia</i> , 2016, 26, 1142-1147.	0.6	5
71	Control of Cardiopulmonary Bypass Flow Rate Using Transfontanellar Ultrasonography and Cerebral Oximetry During Selective Antegrade Cerebral Perfusion. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 186-191.	0.6	5
72	Simple method for obtaining the optimal laryngoscopic view in children: A prospective observational study. <i>American Journal of Emergency Medicine</i> , 2017, 35, 867-870.	0.7	5

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73	Comparison of the effect of different infusion rates of sufentanil on surgical stress index during cranial pinning in children under general anaesthesia: a randomized controlled study. <i>BMC Anesthesiology</i> , 2017, 17, 167.	0.7	5
74	Time to consider the contact force during photoplethysmography measurement during pediatric anesthesia: A prospective, nonrandomized interventional study. <i>Paediatric Anaesthesia</i> , 2018, 28, 660-667.	0.6	5
75	The distance between the glottis and the cuff of a tracheal tube placed through three supraglottic airway devices in children. <i>European Journal of Anaesthesiology</i> , 2019, 36, 721-727.	0.7	5
76	Effect of magnesium supplementation on emergence delirium and postoperative pain in children undergoing strabismus surgery: a prospective randomised controlled study. <i>BMC Anesthesiology</i> , 2020, 20, 289.	0.7	5
77	Evaluation of Different Near-Infrared Spectroscopy Devices for Assessing Tissue Oxygenation with a Vascular Occlusion Test in Healthy Volunteers. <i>Journal of Vascular Research</i> , 2020, 57, 341-347.	0.6	5
78	Central venous catheter-related thrombosis in pediatric surgical patients: A prospective observational study. <i>Paediatric Anaesthesia</i> , 2022, 32, 563-571.	0.6	5
79	Validation of the Masimo O3 regional oximetry device in pediatric patients undergoing cardiac surgery. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 1703-1709.	0.7	5
80	Performance time of anesthesiology trainees for cricothyroid membrane identification and characteristics of cricothyroid membrane in pediatric patients using ultrasonography. <i>Paediatric Anaesthesia</i> , 2022, 32, 834-842.	0.6	5
81	The effect of dexmedetomidine on neuroprotection in pediatric cardiac surgery patients: study protocol for a prospective randomized controlled trial. <i>Trials</i> , 2022, 23, 271.	0.7	5
82	Comparison of the TOFscan and the TOF-Watch SX during pediatric neuromuscular function recovery: a prospective observational study. <i>Perioperative Medicine (London, England)</i> , 2021, 10, 45.	0.6	5
83	Comprehensive data resources and analytical tools for pathological association of aminoacyl tRNA synthetases with cancer. <i>Database: the Journal of Biological Databases and Curation</i> , 2015, 2015, bav022-bav022.	1.4	4
84	Reference Levels for Central Venous Pressure and Pulmonary Artery Occlusion Pressure Monitoring in the Lateral Position. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 939-943.	0.6	4
85	Safety and efficacy of propofol anesthesia for pediatric target-controlled infusion in children below 3 years of age: a retrospective observational study. <i>Expert Opinion on Drug Safety</i> , 2018, 17, 983-989.	1.0	4
86	Effects of tip-manipulated stylet angle on intubation using the GlideScope <sup>®</sup> videolaryngoscope in children: A prospective randomized controlled trial. <i>Paediatric Anaesthesia</i> , 2021, 31, 802-808.	0.6	4
87	Comparison of the Efficacy and Safety of Different Doses of Propacetamol for Postoperative Pain Control after Breast Surgery. <i>Pain Management Nursing</i> , 2015, 16, 367-371.	0.4	3
88	Myocardial Protective Effect of Antegrade Cardioplegic Cardiac Arrest Versus Ventricular Fibrillation During Cardiopulmonary Bypass on Immediate Postoperative and Mid-Term Left Ventricular Function in Right Ventricular Outflow Tract Surgery. <i>Artificial Organs</i> , 2017, 41, 988-996.	1.0	3
89	Clinical implications of hypothermic ventricular fibrillation versus beating-heart technique during cardiopulmonary bypass for pulmonary valve replacement in patients with repaired tetralogy of Fallot. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 370-376.	0.5	3
90	Risk Factors for Intraoperative Hypocapnia in Pediatric Neurosurgical Patients: A Retrospective Cohort Study. <i>Pediatric Neurosurgery</i> , 2018, 53, 121-127.	0.4	3

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91	Effects of prone positioning with neck extension on intracranial pressure according to optic nerve sheath diameter measured using ultrasound in children. <i>Child's Nervous System</i> , 2020, 36, 1001-1007.	0.6	3
92	Effect of spontaneous breathing on atelectasis during induction of general anaesthesia in infants. <i>European Journal of Anaesthesiology</i> , 2020, 37, 1150-1156.	0.7	3
93	A pharmacodynamic model of tidal volume and inspiratory sevoflurane concentration in children during spontaneous breathing. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2021, 48, 253-259.	0.8	3
94	Use of Airway Ultrasound in Infants With Unexpected Subglottic Stenosis During Anesthesia Induction: A Case Report. <i>A&amp;A Practice</i> , 2021, 15, e01369.	0.2	3
95	Estimation of the plasma effect site equilibration rate constant of sufentanil in children using the time to peak effect of heart rate and blood pressure. <i>Indian Journal of Pharmacology</i> , 2015, 47, 360.	0.4	3
96	Determining optimal positive end-expiratory pressure and tidal volume in children by intratidal compliance: a prospective observational study. <i>British Journal of Anaesthesia</i> , 2021, , .	1.5	3
97	Effect of ramosetron on the QT interval during sevoflurane anaesthesia in children. <i>European Journal of Anaesthesiology</i> , 2015, 32, 330-335.	0.7	2
98	Inhalation of Sevoflurane and Desflurane Can Not Affect QT Interval, Corrected QT, Tp-Te/QT or Tp-Te/JT in Children. <i>Chinese Medical Journal</i> , 2018, 131, 739-740.	0.9	2
99	A pharmacodynamic model of respiratory rate and end-tidal carbon dioxide values during anesthesia in children. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 642-647.	2.8	2
100	Is dynamic arterial elastance a predictor of an increase in blood pressure after fluid administration in pediatric patients with hypotension? <i>Reanalysis of prospective observational studies</i> . <i>Paediatric Anaesthesia</i> , 2020, 30, 34-42.	0.6	2
101	Role of TFA-1 adhesive forehead sensors in predicting fluid responsiveness in anaesthetised children. <i>European Journal of Anaesthesiology</i> , 2020, 37, 713-718.	0.7	2
102	Cardiopulmonary resuscitation in pediatric pectus excavatum patientsâ€”Where is the heart?. <i>Paediatric Anaesthesia</i> , 2020, 30, 698-707.	0.6	2
103	Changes in Plasma Glial Fibrillary Acidic Protein in Children Receiving Sevoflurane Anesthesia: A Preliminary Randomized Trial. <i>Journal of Clinical Medicine</i> , 2021, 10, 662.	1.0	2
104	Interventricular septal hematoma detected by transesophageal echocardiography after congenital heart surgery in an infant: a case report. <i>European Journal of Medical Research</i> , 2021, 26, 97.	0.9	2
105	External Validation of a Pharmacokinetic Model of Propofol for Target-Controlled Infusion in Children under Two Years Old. <i>Journal of Korean Medical Science</i> , 2020, 35, e70.	1.1	2
106	Comparison of pulse pressure variation and pleth variability index in the prone position in pediatric patients under 2 years old. <i>Korean Journal of Anesthesiology</i> , 2019, 72, 466-471.	0.9	2
107	Prediction of fluid responsiveness following liver compression in pediatric patients with single ventricle physiology. <i>Paediatric Anaesthesia</i> , 2022, 32, 637-646.	0.6	2
108	Effect of end-tidal carbon dioxide level on the optic nerve sheath diameter measured by transorbital ultrasonography in anesthetized pediatric patients: A randomized trial. <i>Paediatric Anaesthesia</i> , 2022, , .	0.6	2

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109	Pupil response to painful stimuli during inhalation anaesthesia without opioids in children. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, , .	0.7	2
110	Pediatric Clinical Trials Conducted in South Korea from 2006 to 2015: An Analysis of the South Korean Clinical Research Information Service, US ClinicalTrials.gov and European Clinical Trials Registries. <i>Paediatric Drugs</i> , 2017, 19, 569-575.	1.3	1
111	An observational study of the optimal placement of a cerebral oximeter probe to avoid the frontal sinus in children. <i>Journal of Clinical Monitoring and Computing</i> , 2018, 32, 849-854.	0.7	1
112	Predicting the Depth of the Lumbar Plexus in Pediatric Patients. <i>Anesthesia and Analgesia</i> , 2020, 130, 201-208.	1.1	1
113	Flow-Mediated Dilatation of the Brachial Artery for Assessing Endothelial Dysfunction in Children with Moyamoya Disease. <i>Pediatric Neurosurgery</i> , 2020, 55, 149-154.	0.4	1
114	Catastrophic Case Scenario During Percutaneous Pulmonary Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1466-1468.	0.6	1
115	Ultrasound-guided insertion of peripherally inserted central catheter after anesthetic induction in children undergoing surgery for moyamoya disease - Thirty cases report-. <i>Anesthesia and Pain Medicine</i> , 2021, 16, 273-278.	0.5	1
116	Anesthetic management for transfusion-free Rastelli's procedure in a pediatric Jehovah's Witness patient. <i>Korean Journal of Anesthesiology</i> , 2013, 65, S87.	0.9	1
117	Heart rate variability may be more useful than pulse transit time for confirming successful caudal block under general anesthesia in children. <i>Anesthesia and Pain Medicine</i> , 2017, 12, 140-146.	0.5	1
118	The Author's Response: Evaluation of Propofol in Comparison with Other General Anesthetics for Surgery in Children Younger than 3 Years: a Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2019, 34, e192.	1.1	1
119	Iatrogenic Supravalvular Aortic Stenosis Detected by Transesophageal Echocardiography in a Pediatric Patient Undergoing Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2015, 120, 26-29.	1.1	0
120	Optimal Transducer Level for Atrial and Pulmonary Arterial Pressure Measurement in Patients with Functional Single Ventricle. <i>Pediatric Cardiology</i> , 2017, 38, 44-49.	0.6	0
121	Iatrogenic Mitral Regurgitation After Muscular Ventricular Septal Defect Repair Detected by Transesophageal Echocardiography in a Pediatric Patient. <i>A&amp;A Practice</i> , 2019, 12, 218-220.	0.2	0
122	Risk factors of acute kidney injury in children after cardiac surgery—Reply. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 276-276.	0.7	0
123	Unusual Cerebral Blood Flow Pattern Detected With Intraoperative Transfontanelle Ultrasonography in Infants Undergoing Rebanding of Modified Blalock-Taussig Shunt. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1250-1253.	0.6	0
124	The relationship between the effect-site concentration of propofol and sedation scale in children: a pharmacodynamic modeling study. <i>BMC Anesthesiology</i> , 2021, 21, 222.	0.7	0
125	Optimal transducer levels for central venous pressure and pulmonary artery occlusion pressure monitoring in supine and prone positions in pediatric patients. <i>Anesthesia and Pain Medicine</i> , 2016, 11, 375-379.	0.5	0
126	NSAIDs, are they dangerous for pancreatic surgery?. <i>Korean Journal of Anesthesiology</i> , 2022, 75, 1-3.	0.9	0