Toshiaki Minami

List of Publications by Year in descending order

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204 papers 2,748 citations

279798 23 h-index 206112 48 g-index

211 all docs

211 docs citations

times ranked

211

1986 citing authors

#	Article	IF	CITATIONS
1	Response to a Letter to the Editor. Shock, 2021, Publish Ahead of Print, 1092-1093.	2.1	O
2	Presepsin values and prognostic nutritional index predict mortality in intensive care unit patients with sepsis: a pilot study. BMC Research Notes, 2021, 14, 245.	1.4	7
3	Presepsin and prognostic nutritional index are predictors of septic acute kidney injury, renal replacement therapy initiation in sepsis patients, and prognosis in septic acute kidney injury patients: a pilot study. BMC Nephrology, 2021, 22, 219.	1.8	11
4	Urinary neutrophil gelatinase-associated lipocalin was a predictor from the day after intensive care unit entry, but not on the day of intensive care unit entry. Clinica Chimica Acta, 2021, 517, 117-121.	1.1	0
5	Hyponatremia tends to be associated with mortality, but is not significantly associated with increased mortality risk in critically ill patients with sepsis. Journal of Clinical Anesthesia, 2021, 72, 110281.	1.6	2
6	Presepsin Values Predict Septic Acute Kidney Injury, Acute Respiratory Distress Syndrome, Disseminated Intravascular Coagulation, and Shock. Shock, 2021, 55, 501-506.	2.1	19
7	Evaluation of alveolar recruitment maneuver on respiratory resistance during general anesthesia: a prospective observational study. BMC Anesthesiology, 2020, 20, 264.	1.8	8
8	Urinary neutrophil gelatinase-associated lipocalin values alone and combined with Prognostic Index predict septic AKI, DIC, and shock: a pilot study. BMC Research Notes, 2020, 13, 387.	1.4	1
9	Efficacy of Goreisan in Preventing Transurethral Resection Syndrome in Transurethral Resection of the Prostate: A Randomized-Controlled Study. Journal of Alternative and Complementary Medicine, 2020, 26, 738-742.	2.1	2
10	A proposal for pediatric specific difficult airway management guideline. Journal of Clinical Anesthesia, 2020, 62, 109726.	1.6	0
11	Stiripentol alleviates neuropathic pain in L5 spinal nerve-transected mice. Journal of Anesthesia, 2020, 34, 373-381.	1.7	5
12	Mechanical allodynia in mice with tenascin-X deficiency associated with Ehlers-Danlos syndrome. Scientific Reports, 2020, 10, 6569.	3.3	14
13	Neutrophil gelatinase-associated lipocalin value immediately after initiating cardiopulmonary bypass in cardiac surgery predicts the onset of postoperative acute kidney injury. Journal of Clinical Anesthesia, 2020, 64, 109815.	1.6	O
14	Evaluation of the Fourth-Generation FloTrac/Vigileo System in Comparison With the Intermittent Bolus Thermodilution Method in Patients Undergoing Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 953-960.	1.3	22
15	Successful tracheal intubation using videolaryngoscope in Shwachman-Diamond syndrome patient combined with congenital epidermolysis bullosa. Journal of Clinical Anesthesia, 2019, 56, 27.	1.6	1
16	Switching role scenario for simulation-based interprofessional education for operation room emergency. Journal of Clinical Anesthesia, 2019, 55, 108.	1.6	1
17	Yokukansan Alleviates Cancer Pain by Suppressing Matrix Metalloproteinase-9 in a Mouse Bone Metastasis Model. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-11.	1.2	4
18	Comparison of size 3 and size 4 i-gel® in 50–60â€ ⁻ kg female patients: A prospective randomized crossover trial. Journal of Clinical Anesthesia, 2019, 58, 75-76.	1.6	0

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19	A proposal for ultrasound-guided peripheral nerve block simulation training. Journal of Clinical Anesthesia, 2019, 58, 38.	1.6	2
20	Comparison of Quick Trackâ,, and Melkerâ, for emergent invasive airway management in Simulated Obese Model. American Journal of Emergency Medicine, 2019, 37, 1388-1389.	1.6	0
21	A novel abdominal shift method to facilitate ultrasound-guided quadratus lumborum block in obese patients. Journal of Clinical Anesthesia, 2019, 55, 5-6.	1.6	3
22	Application of superior laryngeal nerve block and videolaryngoscope for awake intubation in a patient with severe acute epiglottitis. Journal of Clinical Anesthesia, 2019, 54, 143-144.	1.6	8
23	Subclavian artery and vein differentiation methods using ultrasound imaging among medical students. Journal of Clinical Anesthesia, 2019, 54, 154-155.	1.6	0
24	Successful rapid-sequence intubation utilizing the McGRATHâ,, MAC and tracheal tube introducer for airway management in a Patient with massive foamy sputum. Journal of Clinical Anesthesia, 2019, 54, 11-12.	1.6	0
25	Incorporating resilience competencies in simulation-based education to emergency response training. Journal of Clinical Anesthesia, 2019, 53, 4.	1.6	1
26	Need for In-hospital Simulation-based Sedation Training Course:Significance of Interprofessional Training for Medical Safety Improvement. The Journal of Japan Society for Clinical Anesthesia, 2019, 39, 216-221.	0.0	0
27	Factors Associated with Poor Satisfaction with Anesthesia in Patients Who Had Previous Surgery: A Retrospective Study. Anesthesiology and Pain Medicine, 2019, 9, e90915.	1.3	3
28	Combination of video and manikin hybrid simulation for rapid response emergency airway management training in medical students. Journal of Clinical Anesthesia, 2018, 46, 75-76.	1.6	3
29	Efficacy of ultrasound imaging for differential diagnosis of cervical swelling after brachial plexus block for shoulder arthroscopy. Journal of Clinical Anesthesia, 2018, 45, 75-76.	1.6	0
30	Adapting international simulation-based educational methods: Localization for medical culture and educational characteristics. American Journal of Emergency Medicine, 2018, 36, 1897.	1.6	1
31	Three-dimensional Computed Tomography Evaluation in a Right-sided Aorta with Kommerell's Diverticulum:Five Cases of Thoracic Aorta Replacement. The Journal of Japan Society for Clinical Anesthesia, 2018, 38, 148-152.	0.0	0
32	Significance of Multi-professional, Multi-department, and Multi-hospital Participation for Effective Interprofessional Training for Perioperative Team. The Journal of Japan Society for Clinical Anesthesia, 2018, 38, 78-82.	0.0	0
33	A method combining cricoid pressure and manual laryngeal fixation during chest compression to facilitate emergency tracheal intubation. American Journal of Emergency Medicine, 2018, 36, 1116.	1.6	0
34	Application of laryngeal mask Protectorâ,,¢ Cuff Pilotâ,,¢ for safe recovery from general anesthesia in a patient with difficult mask ventilation. Journal of Clinical Anesthesia, 2018, 45, 2-3.	1.6	1
35	Problem-based learning for anesthesia resident operating room crisis management training. PLoS ONE, 2018, 13, e0207594.	2.5	12
36	A proposal for rapid response system education to excessive procedure sedation. Journal of Clinical Anesthesia, 2018, 49, 75.	1.6	1

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37	Preoperative Administration of Jidabokuippo, a Kampo Medicine, Alleviates Postoperative Pain after Tooth Extraction with Mandible Bone Removal under General Anesthesia: A Prospective, Single-Blind, Randomized Controlled Trial. Journal of Alternative and Complementary Medicine, 2018, 24, 1214-1218.	2.1	2
38	Efficacy of videolaryngoscope-guided glossopharyngeal nerve block in a patient with severe nasal bleeding. Journal of Clinical Anesthesia, 2018, 44, 18.	1.6	1
39	Comparison of sitting and standing position for central venous catheter insertion: A crossover simulation trial. American Journal of Emergency Medicine, 2018, 36, 1714-1715.	1.6	1
40	Development of a novel photoaffinity probe for labeling nocistatin receptor. Biochemical and Biophysical Research Communications, 2018, 501, 514-519.	2.1	3
41	Unanticipated restricted mouth opening after induction of general anesthesia in a patient with parotid gland swelling. Journal of Clinical Anesthesia, 2018, 49, 65-66.	1.6	0
42	Evaluation of Post-anesthetic Respiratory Resistance:Sevoflurane versus Desflurane. The Journal of Japan Society for Clinical Anesthesia, 2018, 38, 304-309.	0.0	0
43	Sudden cardiorespiratory collapse associated with Takotsubo cardiomyopathy upon transferring a patient to the operation bed. Journal of Clinical Anesthesia, 2017, 36, 12-13.	1.6	0
44	Rapid-sequence intubation of a patient with difficult airway using a double-lumen endotracheal tube with the Pentax-AWS Airwayscope and a soft-tipped tube exchanger. Journal of Clinical Anesthesia, 2017, 36, 14-15.	1.6	2
45	A proposal of an effective coping approach to esophageal intubation. American Journal of Emergency Medicine, 2017, 35, 787.	1.6	0
46	Comparison of cricoid pressure effect between McGRATH® MAC and Pentax-AWS Airwayscope®: A prospective randomized trials. American Journal of Emergency Medicine, 2017, 35, 576-578.	1.6	10
47	Evaluation of gum-elastic bougie combined with direct and indirect laryngoscopes in vomitus setting: A randomized simulation trial. American Journal of Emergency Medicine, 2017, 35, 584-588.	1.6	9
48	Effects of stylet use during tracheal intubation on postoperative pharyngeal pain in anesthetized patients: A prospective randomized controlled trial. Journal of Clinical Anesthesia, 2017, 38, 68-70.	1.6	9
49	Neck anteflexion method for facilitating videolaryngoscopic tracheal intubation while applying cricoid pressure. American Journal of Emergency Medicine, 2017, 35, 699-700.	1.6	1
50	Comparison of PaO 2 and PaCO 2 in arterial blood gas analysis between EcoLiteâ,, and conventional medium concentration face mask. American Journal of Emergency Medicine, 2017, 35, 795-796.	1.6	0
51	RNA editing enzyme ADAR2 is a mediator of neuropathic pain after peripheral nerve injury. FASEB Journal, 2017, 31, 1847-1855.	0.5	9
52	Effective nasal mask ventilation of a difficult airway in a patient with advanced salivary gland cancer. Journal of Clinical Anesthesia, 2017, 39, 108-109.	1.6	2
53	Head elevation and lateral head rotation effect on facemask ventilation efficiency: Randomized crossover trials. American Journal of Emergency Medicine, 2017, 35, 1709-1712.	1.6	2
54	Contribution of the nasal passage to face mask ventilation: a prospective blinded randomized crossover trial. Canadian Journal of Anaesthesia, 2017, 64, 935-939.	1.6	3

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55	Need for in-hospital simulation-based educational facilitation for practical patient safety improvement. American Journal of Emergency Medicine, 2017, 35, 1198.	1.6	3
56	Evaluation of ultrasound-guided posterior quadratus lumborum block for postoperative analgesia after laparoscopic gynecologic surgery. Journal of Clinical Anesthesia, 2017, 41, 1-4.	1.6	91
57	Evaluation of lip pulling method efficacy for direct laryngoscopy: A prospective crossover clinical pilot trial. Journal of Clinical Anesthesia, 2017, 38, 18-19.	1.6	1
58	Lip injury associated with i-gel placement during general anesthesia. Journal of Clinical Anesthesia, 2017, 38, 24-25.	1.6	2
59	Treatment of ventilation failure after tracheal intubation due to asthma attack with high concentration sevoflurane. Journal of Clinical Anesthesia, 2017, 38, 6.	1.6	1
60	Successful tracheal intubation with the McGRATHâ,,¢ MAC during chest compression in a difficult airway patient. Journal of Clinical Anesthesia, 2017, 39, 15-16.	1.6	10
61	Hybrid simulation utilizing problem-based learning and task trainer for central venous catheter insertion training. American Journal of Emergency Medicine, 2017, 35, 1379.	1.6	4
62	Reply to comments about â€~LMA-ProSealâ,,¢ insertion by novice doctors as affected by a 90 degree bend created by an intubating stylet: A randomized clinical trial'. Journal of Clinical Anesthesia, 2017, 38, 81.	1.6	0
63	A novel skin traction method to facilitate ultrasound-guided femoral nerve block in morbidly obese patients. Journal of Clinical Anesthesia, 2017, 39, 3.	1.6	2
64	Problem-based learning discussion on advanced life support training for perioperative interprofessional education. American Journal of Emergency Medicine, 2017, 35, 1017.	1.6	1
65	Manual laryngeal fixation facilitates tracheal intubation during chest compression: A randomized crossover manikin study. American Journal of Emergency Medicine, 2017, 35, 671-675.	1.6	2
66	Effect of Cricoid Pressure on the Insertion Efficacy of Six Supraglottic Devices: A Crossover Randomized Simulation Trial. Journal of Emergency Medicine, 2017, 53, 635-641.	0.7	3
67	Application of a skin traction method to facilitate ultrasound-guided brachial plexus block in obese patient with short neck. Journal of Clinical Anesthesia, 2017, 41, 56-57.	1.6	2
68	Sudden onset of artery dissection in a 32-year-old woman with vascular Ehlers-Danlos syndrome due to psychological stress of her mother's death: a case series. JA Clinical Reports, 2017, 3, 26.	0.7	1
69	An educational program for decreasing catheter-related bloodstream infections in intensive care units: a pre- and post-intervention observational study. JA Clinical Reports, 2017, 3, 23.	0.7	6
70	Bacillus cereus pneumonia in an immunocompetent patient: a case report. JA Clinical Reports, 2017, 3, 25.	0.7	18
71	A novel bimanual lip extraction and backward, upward, rightward pressure combination for improved laryngoscopy. American Journal of Emergency Medicine, 2017, 35, 177.	1.6	0
72	Changes in cardiac function and hemodynamics during robot-assisted laparoscopic prostatectomy with steep head-down tilt: a prospective observational study. BMC Research Notes, 2017, 10, 341.	1.4	10

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73	Neutrophil to lymphocyte ratio and platelet to lymphocyte ratio are superior to other inflammation-based prognostic scores in predicting the mortality of patients with gastrointestinal perforation. JA Clinical Reports, 2017, 3, 49.	0.7	24
74	Factors Causing Post-Anesthetic High Respiratory Resistance in Patients Undergoing Transurethral Resection of Bladder Tumors. Anesthesiology and Pain Medicine, 2017, 7, e44553.	1.3	1
75	Airway Management Training Should Include Advanced Life Support. The Journal of Japan Society for Clinical Anesthesia, 2016, 36, 230-235.	0.0	0
76	Clinical Application of a Simulation-based Sedation Training Course: Crucial Role of Anesthesiologists in Improving Safety in Sedation. The Journal of Japan Society for Clinical Anesthesia, 2016, 36, 334-338.	0.0	1
77	Preoperative Oral Administration of Kikyo-To, a Kampo Medicine, Alleviates Postoperative Sore Throat: A Prospective, Double-Blind, Randomized Study. Journal of Alternative and Complementary Medicine, 2016, 22, 294-297.	2.1	6
78	Role of câ€Jun Nâ€terminal kinase in late nerve regenerationÂmonitored by <i>inÂvivo</i> imaging of thy1â€yellow fluorescent protein transgenic mice. European Journal of Neuroscience, 2016, 43, 548-560.	2.6	12
79	Evaluation of pH in Double-Lumen Tubes Removed After General Anesthesia: A Prospective Observational Study. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, e46-e47.	1.3	0
80	Comparison of Cuff Pressure Increases by Transesophageal Echocardiography: A Simulation Analysis Using a Porcine Pharyngeal Model. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, e17.	1.3	1
81	Significance of basic airway management simulation training for medical students. Journal of Clinical Anesthesia, 2016, 32, 29.	1.6	3
82	Evaluation of gum-elastic bougie with direct and indirect laryngoscope for infant difficult airway management: a Pierre Robin simulation model. Journal of Clinical Anesthesia, 2016, 30, 59-60.	1.6	2
83	Paraplegia caused by giant intradural herniation of a lumbar disk after combined spinal-epidural anesthesia in total hip arthroplasty. Journal of Clinical Anesthesia, 2016, 32, 169-171.	1.6	3
84	Use of a modified McGRATH MAC and tracheal tube introducer for difficult nasal intubation. Journal of Clinical Anesthesia, 2016, 34, 255-256.	1.6	3
85	Gum-Elastic Bougie Efficacy for Tracheal Intubation During Continuous Chest Compression in Infants—A Crossover Simulation Trial. Journal of Emergency Medicine, 2016, 51, 19-24.	0.7	5
86	Possibility of lip pulling method not only for prevention of soft tissue injury but also for improved laryngoscopy and tracheal intubation. American Journal of Emergency Medicine, 2016, 34, 1694.	1.6	2
87	Muscle relaxant facilitates i-gel insertion by novice doctors: A prospective randomized controlled trial. Journal of Clinical Anesthesia, 2016, 33, 218-222.	1.6	17
88	Difficult airway management using Pentax-AWS Airwayscope with pediatric Intlock and tracheal tube introducer in Goldenhar syndrome patient. Journal of Clinical Anesthesia, 2016, 33, 223-224.	1.6	1
89	Needle guides for venous catheter insertion during chest compressions: a crossover simulation trial. American Journal of Emergency Medicine, 2016, 34, 989-992.	1.6	7
90	Ventilation failure due to recanalization of a tracheostomy orifice during the induction of anesthesia. Journal of Clinical Anesthesia, 2016, 31, 113-114.	1.6	1

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91	Use of a videolaryngoscope with a tube guide for metal stent placement to subglottic tracheal tumor. Journal of Clinical Anesthesia, 2016, 31, 229-230.	1.6	1
92	Cardiac arrest associated with takotsubo cardiomyopathy after tracheal intubation. Journal of Clinical Anesthesia, 2016, 34, 53-54.	1.6	1
93	Comparison of emergency physician and anesthesiologist attitudes toward difficult airway management. American Journal of Emergency Medicine, 2016, 34, 754-755.	1.6	1
94	Correlation between extraction force during tracheal intubation stylet removal and postoperative sore throat. Journal of Clinical Anesthesia, 2016, 33, 37-40.	1.6	12
95	Combination of videolaryngoscope and tracheal tube introducer for difficult infant airway management. Journal of Clinical Anesthesia, 2016, 33, 498-499.	1.6	1
96	Transversus abdominal plane and rectus sheath block combination for intractable anterior cutaneous nerve entrapment syndrome after severe cholecystitis. Journal of Clinical Anesthesia, 2016, 31, 119.	1.6	8
97	A rare cause of lower limb paralysis after epidural anesthesia. Journal of Clinical Anesthesia, 2016, 33, 166-167.	1.6	0
98	Impact of pillow height on double-lumen endotracheal tube intubation with McGRATH MAC: a prospective randomized clinical trial. Journal of Clinical Anesthesia, 2016, 34, 339-343.	1.6	14
99	Efficacy of the Pentax-AWS Airwayscope with a newly developed Intlock for a double-lumen tracheal tube. Journal of Clinical Anesthesia, 2016, 34, 373-374.	1.6	6
100	Comparison of polyvinyl chloride and elastic stannum stylet extraction forces with various lubricants: a simulation study. SpringerPlus, 2016, 5, 1309.	1.2	2
101	Rapid sequence intubation using a videolaryngoscope with a tracheal tube introducer in a patient with laryngeal deviation and intractable nasal bleeding. Journal of Clinical Anesthesia, 2016, 34, 312-313.	1.6	2
102	Anti-NMDA receptor encephalitis presenting as an acute psychotic episode misdiagnosed as dissociative disorder: a case report. JA Clinical Reports, 2016, 2, 22.	0.7	10
103	Evaluation of pH on removed tracheal tubes after general anesthesia: a prospective observational study. Journal of Clinical Anesthesia, 2016, 35, 346-349.	1.6	1
104	Necessity of Perioperative Advanced Cardiovascular Life Support in Pain Clinics. The Journal of Japan Society for Clinical Anesthesia, 2016, 36, 247-250.	0.0	0
105	Preoperative and Anesthetic Management of a Patient with Hypertrophic Obstructive Cardiomyopathy. The Journal of Japan Society for Clinical Anesthesia, 2016, 36, 152-157.	0.0	0
106	Anesthesiologist Training and Education at Osaka Medical College: Significance of Simulation Training Programs. The Journal of Japan Society for Clinical Anesthesia, 2016, 36, 219-223.	0.0	0
107	Simulation Education Should Be Tightly Linked with Clinical Training. The Journal of Japan Society for Clinical Anesthesia, 2016, 36, 599-603.	0.0	1
108	Sudden onset of severe pulmonary edema after emergency cesarean section. JA Clinical Reports, 2016, 2, 23.	0.7	1

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109	Unexpected hemorrhage during robot-assisted laparoscopic prostatectomy: a case report. Journal of Medical Case Reports, 2016, 10, 240.	0.8	7
110	A postoperative left ventricular-right atrial shunt due to infectious endocarditis after aortic repair with aortic valve replacement detected by transesophageal echocardiography. JA Clinical Reports, 2016, 2, 26.	0.7	1
111	Intrathecal administration of lowâ€dose nociceptin/orphanin <scp>FQ</scp> induces allodynia via câ€Jun Nâ€ŧerminal kinase and monocyte chemoattractant proteinâ€1. European Journal of Neuroscience, 2016, 43, 1499-1508.	2.6	5
112	Force and location between direct and indirect laryngoscopes. Journal of Anesthesia, 2016, 30, 362-362.	1.7	0
113	Pillow height for i-gel® insertion: a randomized clinical trial. Journal of Anesthesia, 2016, 30, 542-542.	1.7	0
114	Muscle relaxant effect on tracheal intubation with Pentax-AWS Airwayscope: a prospective randomized controlled trial. American Journal of Emergency Medicine, 2016, 34, 674-675.	1.6	2
115	Need for a new evaluation scale for the efficacy of ventilation with supraglottic devices. Journal of Clinical Anesthesia, 2016, 31, 201.	1.6	0
116	Comparison of O2 and EtCO2 achieved by the polypropylene and conventional polyvinyl chloride face mask in healthy individuals. American Journal of Emergency Medicine, 2016, 34, 1157-1159.	1.6	2
117	Evaluation of lifestyle changes before elective operation: a preliminary observational study. Journal of Clinical Anesthesia, 2016, 33, 173-175.	1.6	0
118	LMA-ProSeal insertion by novice doctors as affected by a 90° bend created by an intubating stylet: a randomized clinical trial. Journal of Clinical Anesthesia, 2016, 34, 145-150.	1.6	3
119	Involvement of NIPSNAP1, a neuropeptide nocistatin-interacting protein, in inflammatory pain. Molecular Pain, 2016, 12, 174480691663769.	2.1	6
120	Usefulness of evaluation with a forced oscillation technique during the perioperative period. Paediatric Anaesthesia, 2016, 26, 564-564.	1.1	0
121	Evaluation of pH in the removed i-gel after general anesthesia: a prospective observational study. Journal of Clinical Anesthesia, 2016, 30, 61-62.	1.6	2
122	Tracheal Tube Position Shift During Infant Resuscitation by Chest Compression: A Simulation Comparison by Fixation Method and With or Without Cuff. Journal of Emergency Medicine, 2016, 50, 601-606.	0.7	0
123	Utility of gum-elastic bougie for tracheal intubation during chest compressions in a manikin: a randomized crossover trial. American Journal of Emergency Medicine, 2016, 34, 54-56.	1.6	18
124	Air-Q intubating supraglottic device for tracheal tumor resection. Journal of Clinical Anesthesia, 2016, 28, 80-81.	1.6	1
125	Difficult airway management using the Pentax-AWS Airwayscope with a thin Intlock and bronchofiberscope in a patient with Coffin-Lowry syndrome. Journal of Clinical Anesthesia, 2016, 29, 1-2.	1.6	2
126	A rare case of accidental arterial local anesthetic injection under ultrasound-guided stellate ganglion block. Journal of Clinical Anesthesia, 2016, 29, 3-4.	1.6	7

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127	Right radial artery pulse loss after transesophageal echocardiography probe insertion in an infant with an aberrant right subclavian artery. Journal of Clinical Anesthesia, 2016, 28, 84.	1.6	1
128	Evaluation of double-lumen endotracheal tube extubation force by extraction angle: a prospective randomized clinical trial. Journal of Clinical Anesthesia, 2016, 29, 40-45.	1.6	3
129	Successful i-gel insertion combined with Macintosh laryngoscope with a swollen tonsil. Journal of Clinical Anesthesia, 2016, 28, 89-90.	1.6	0
130	A scale for evaluating the difficulty of tracheal tube passage though the glottis is needed; good laryngoscopy does not always ensure intubation success. Journal of Clinical Anesthesia, 2016, 28, 82-83.	1.6	0
131	Successful LMA-ProSeal insertion using a tracheal tube introducer in a patient with severe rheumatoid arthritis. Journal of Clinical Anesthesia, 2016, 33, 501-502.	1.6	2
132	Successful airway management with i-gel in the lateral position for a patient combined with sulcus vocalis. Journal of Clinical Anesthesia, 2016, 28, 91-92.	1.6	1
133	The Effects of Endotracheal Tube and i-gel \hat{A}^{\otimes} Supraglottic Airway Device on Respiratory Impedance: A Prospective Observational Study. Anesthesiology and Pain Medicine, 2016, 7, e42964.	1.3	1
134	Unexpected Collection of Pulmonary Venous Blood from a Pulmonary Artery Catheter: A Case Report. Anesthesiology and Pain Medicine, 2016, 6, e42621.	1.3	0
135	The effect of extraction angle on endotracheal tube extubation force: Simulation and randomized clinical trial. Journal of International Medical Research, 2015, 43, 653-660.	1.0	2
136	Comparison of mechanical and manual bone marrow puncture needle for intraosseous access; a randomized simulation trial. SpringerPlus, 2015, 4, 211.	1.2	11
137	Persistent left superior vena cava with absent right superior vena cava detected during emergent coronary artery bypass grafting surgery. JA Clinical Reports, 2015, 1, 2.	0.7	3
138	Necessity of Perioperative Advanced Cardiovascular Life Support: Proposal for an ALS-OP Training Course. The Journal of Japan Society for Clinical Anesthesia, 2015, 35, 538-543.	0.0	0
139	Application of Simulation-based Training Course with Constructive Feedback to Improve the Medical Safety of Sedation : A Challenge of Osaka Medical College, General Medical Training Center. The Journal of Japan Society for Clinical Anesthesia, 2015, 35, 528-532.	0.0	0
140	Perioperative evaluation of respiratory impedance using the forced oscillation technique: a prospective observational study. BMC Anesthesiology, 2015, 16, 32.	1.8	11
141	Comparison of Direct and Indirect Laryngoscopes in Vomitus and Hematemesis Settings: A Randomized Simulation Trial. BioMed Research International, 2015, 2015, 1-6.	1.9	19
142	Comparison of Pentax-AWS Airwayscope and Glidescope for Infant Tracheal Intubation by Anesthesiologists during Cardiopulmonary Arrest Simulation: A Randomized Crossover Trial. BioMed Research International, 2015, 2015, 1-5.	1.9	7
143	Comparison of Pressure Changes by Head and Neck Position between High-Volume Low-Pressure and Taper-Shaped Cuffs: A Randomized Controlled Trial. BioMed Research International, 2015, 2015, 1-6.	1.9	6
144	Utility of a Gum-Elastic Bougie for Difficult Airway Management in Infants: A Simulation-Based Crossover Analysis. BioMed Research International, 2015, 2015, 1-5.	1.9	9

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145	Laryngoscopy facilitates successful i-gel insertion by novice doctors: a prospective randomized controlled trial. Journal of Anesthesia, 2015, 29, 654-659.	1.7	13
146	Change in serum sodium level predicts clinical manifestations of transurethral resection syndrome: a retrospective review. BMC Anesthesiology, 2015, 15, 52.	1.8	11
147	Does prewarming the i-gel supraglottic airway device fit the larynx better compared to keeping it at room temperature for non-paralysed, sedated patients: a randomised controlled trial. BMJ Open, 2015, 5, e006653-e006653.	1.9	9
148	Shifts in Endotracheal Tube Position Due to Chest Compressions: AÂSimulation Comparison by Fixation Method. Journal of Emergency Medicine, 2015, 48, 241-246.	0.7	15
149	Application of a modified intubating laryngeal mask for pediatric lung biopsies. Journal of Clinical Anesthesia, 2015, 27, 82.	1.6	2
150	Comparison of tube-guided and guideless videolaryngoscope for tracheal intubation during chest compression in a manikin: a randomized crossover trial. Journal of Anesthesia, 2015, 29, 331-337.	1.7	27
151	Efficacy of bronchofiberscope double-lumen tracheal tube intubation combined with McGRATH MAC for difficult airway. Journal of Clinical Anesthesia, 2015, 27, 362.	1.6	7
152	Combination of a double-lumen tracheal tube and bronchial blocker for a patient with continuous bleeding due to invasive lung infection. Journal of Clinical Anesthesia, 2015, 27, 430-431.	1.6	2
153	Awake intubation using a tube balloon esophageal blocker in a patient with full stomach. Journal of Clinical Anesthesia, 2015, 27, 429-430.	1.6	1
154	Comparison of mechanisms of allodynia induced by acromelic acid A between early and late phases. European Journal of Pharmacology, 2015, 760, 42-48.	3.5	3
155	Pectral nerve blocks and serratus-intercostal plane block for intractable postthoracotomy syndrome. Journal of Clinical Anesthesia, 2015, 27, 275-276.	1.6	15
156	Effect of differences in extubation timing on postoperative care following abdominal aortic replacement surgery: a comparison study. BMC Anesthesiology, 2015, 15, 44.	1.8	4
157	Evaluation of the efficacy of six supraglottic devices for airway management in dark conditions: a crossover randomized simulation trial. Journal of Anesthesia, 2015, 29, 887-892.	1.7	44
158	Rapid-Sequence Intubation in the Left-Lateral Tilt Position in a Pregnant Woman with Premature Placental Abruption Utilizing a Videolaryngoscope. AJP Reports, 2015, 05, e030-e032.	0.7	3
159	Preventive Effect of Preoperative Administration of Hange-Shashin-To on Postoperative Sore Throat: A Prospective, Double-Blind, Randomized Trial. Journal of Alternative and Complementary Medicine, 2015, 21, 485-488.	2.1	7
160	A successful case of pediatric tracheal tube exchange utilizing gum-elastic bougie and videolaryngoscope. Journal of Pediatric Intensive Care, 2015, 03, 079-080.	0.8	0
161	Comparison of McGRATH MAC and Macintosh laryngoscopes for double-lumen endotracheal tube intubation by anesthesia residents: a prospective randomized clinical trial. Journal of Clinical Anesthesia, 2015, 27, 476-480.	1.6	31
162	Usefulness of intraoperative transesophageal echocardiography for evaluation of circumflex coronary artery fistula with ruptured aneurysm draining into coronary sinus. Journal of Anesthesia, 2015, 29, 962-966.	1.7	5

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