

# 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

211  
times ranked

1986  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nocistatin, a peptide that blocks nociceptin action in pain transmission. <i>Nature</i> , 1998, 392, 286-289.	27.8	234
2	Central and peripheral roles of prostaglandins in pain and their interactions with novel neuropeptides nociceptin and nocistatin. <i>Neuroscience Research</i> , 2001, 41, 299-332.	1.9	180
3	Characterization of EP receptor subtypes responsible for prostaglandin E <sub>2</sub> -induced pain responses by use of EP1 and EP3 receptor knockout mice. <i>British Journal of Pharmacology</i> , 2001, 133, 438-444.	5.4	166
4	Allodynia evoked by intrathecal administration of prostaglandin E <sub>2</sub> to conscious mice. <i>Pain</i> , 1994, 57, 217-223.	4.2	125
5	Characterization of nociceptin hyperalgesia and allodynia in conscious mice. <i>British Journal of Pharmacology</i> , 1997, 121, 401-408.	5.4	120
6	Characterization of EP receptor subtypes involved in allodynia and hyperalgesia induced by intrathecal administration of prostaglandin E <sub>2</sub> to mice. <i>British Journal of Pharmacology</i> , 1994, 112, 735-740.	5.4	101
7	Allodynia evoked by intrathecal administration of prostaglandin F <sub>2</sub> to conscious mice. <i>Pain</i> , 1992, 50, 223-229.	4.2	99
8	Attenuation of neuropathic pain by the nociceptin/orphanin FQ antagonist JTC-801 is mediated by inhibition of nitric oxide production. <i>European Journal of Neuroscience</i> , 2003, 17, 1384-1392.	2.6	93
9	Evaluation of ultrasound-guided posterior quadratus lumborum block for postoperative analgesia after laparoscopic gynecologic surgery. <i>Journal of Clinical Anesthesia</i> , 2017, 41, 1-4.	1.6	91
10	Characterization of the glutamatergic system for induction and maintenance of allodynia. <i>Brain Research</i> , 2001, 895, 178-185.	2.2	80
11	Involvement of primary afferent C-fibres in touch-evoked pain (allodynia) induced by prostaglandin E <sub>2</sub> . <i>European Journal of Neuroscience</i> , 1999, 11, 1849-1856.	2.6	76
12	Involvement of glutamate receptors in allodynia induced by prostaglandins E <sub>2</sub> and F <sub>2</sub> injected into conscious mice. <i>Pain</i> , 1994, 57, 225-231.	4.2	71
13	Nitric oxide mediates allodynia induced by intrathecal administration of prostaglandin E <sub>2</sub> or prostaglandin F <sub>2</sub> in conscious mice. <i>Pain</i> , 1995, 61, 285-290.	4.2	56
14	Inhibition of nociceptin-induced allodynia in conscious mice by prostaglandin D <sub>2</sub> . <i>British Journal of Pharmacology</i> , 1997, 122, 605-610.	5.4	54
15	Pectoral nerves (PECS) and intercostal nerve block for cardiac resynchronization therapy device implantation. <i>SpringerPlus</i> , 2014, 3, 409.	1.2	51
16	Evaluation of the efficacy of six supraglottic devices for airway management in dark conditions: a crossover randomized simulation trial. <i>Journal of Anesthesia</i> , 2015, 29, 887-892.	1.7	44
17	Stimulation of nitric oxide release from rat spinal cord by prostaglandin E <sub>2</sub> . <i>British Journal of Pharmacology</i> , 1998, 123, 890-894.	5.4	38
18	Analgesic effect of extracts of Chinese medicinal herbs Moutan cortex and Coicis semen on neuropathic pain in mice. <i>Neuroscience Letters</i> , 2004, 370, 130-134.	2.1	36

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19	Absence of prostaglandin E <sub>2</sub> -induced hyperalgesia in NMDA receptor $\hat{\mu}$ subunit knockout mice. <i>British Journal of Pharmacology</i> , 1997, 120, 1522-1526.	5.4	32
20	Prewarming of the i-gel facilitates successful insertion and ventilation efficacy with muscle relaxation: a randomized study. <i>Journal of Clinical Anesthesia</i> , 2014, 26, 663-667.	1.6	32
21	Comparison of McGrath MAC and Macintosh laryngoscopes for double-lumen endotracheal tube intubation by anesthesia residents: a prospective randomized clinical trial. <i>Journal of Clinical Anesthesia</i> , 2015, 27, 476-480.	1.6	31
22	Comparison of tube-guided and guideless videolaryngoscope for tracheal intubation during chest compression in a manikin: a randomized crossover trial. <i>Journal of Anesthesia</i> , 2015, 29, 331-337.	1.7	27
23	Anti-nociceptive responses produced by human putative counterpart of nocistatin. <i>British Journal of Pharmacology</i> , 1998, 124, 1016-1018.	5.4	26
24	Functional evidence for interaction between prostaglandin EP <sub>3</sub> and $\hat{\mu}$ -opioid receptor pathways in tactile pain induced by human immunodeficiency virus type-1 (HIV-1) glycoprotein gp120. <i>Neuropharmacology</i> , 2003, 45, 96-105.	4.1	24
25	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. <i>JA Clinical Reports</i> , 2017, 3, 49.	0.7	24
26	Induction of autophagy restores the loss of sevoflurane cardiac preconditioning seen with prolonged ischemic insult. <i>European Journal of Pharmacology</i> , 2014, 724, 58-66.	3.5	22
27	Transurethral resection syndrome in elderly patients: a retrospective observational study. <i>BMC Anesthesiology</i> , 2014, 14, 30.	1.8	22
28	Evaluation of the Fourth-Generation FloTrac/Vigileo System in Comparison With the Intermittent Bolus Thermodilution Method in Patients Undergoing Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 953-960.	1.3	22
29	Synthesis of an acromelic acid A analog-based <sup>11</sup> C-labeled PET tracer for exploration of the site of action of acromelic acid A in allodynia induction. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 2017-2020.	2.2	21
30	Identification of NIPSNAP1 as a Nocistatin-interacting Protein Involving Pain Transmission. <i>Journal of Biological Chemistry</i> , 2012, 287, 10403-10413.	3.4	21
31	Blockade by ONO-1012, a unique prostanoid analogue, of prostaglandin E <sub>2</sub> -induced allodynia in conscious mice. <i>British Journal of Pharmacology</i> , 1995, 115, 73-76.	5.4	20
32	Acute and late effects on induction of allodynia by acromelic acid, a mushroom poison related structurally to kainic acid. <i>British Journal of Pharmacology</i> , 2004, 142, 679-688.	5.4	20
33	Comparison of Direct and Indirect Laryngoscopes in Vomitus and Hematemesis Settings: A Randomized Simulation Trial. <i>BioMed Research International</i> , 2015, 2015, 1-6.	1.9	19
34	Presepsin Values Predict Septic Acute Kidney Injury, Acute Respiratory Distress Syndrome, Disseminated Intravascular Coagulation, and Shock. <i>Shock</i> , 2021, 55, 501-506.	2.1	19
35	Significance of debriefing methods in simulation-based sedation training courses for medical safety improvement in Japan. <i>SpringerPlus</i> , 2014, 3, 637.	1.2	18
36	Utility of gum-elastic bougie for tracheal intubation during chest compressions in a manikin: a randomized crossover trial. <i>American Journal of Emergency Medicine</i> , 2016, 34, 54-56.	1.6	18

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37	Bacillus cereus pneumonia in an immunocompetent patient: a case report. JA Clinical Reports, 2017, 3, 25.	0.7	18
38	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
39	Shifts in Endotracheal Tube Position Due to Chest Compressions: A Simulation Comparison by Fixation Method. Journal of Emergency Medicine, 2015, 48, 241-246.	0.7	15
40	Pectoral nerve blocks and serratus-intercostal plane block for intractable postthoracotomy syndrome. Journal of Clinical Anesthesia, 2015, 27, 275-276.	1.6	15
41	Characterization of N-methyl-d-aspartate receptor subunits responsible for postoperative pain. European Journal of Pharmacology, 2004, 503, 71-75.	3.5	14
42	Intermittent but not sustained hypoxia activates orexin-containing neurons in mice. Respiratory Physiology and Neurobiology, 2015, 206, 11-14.	1.6	14
43	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
44	Mechanical allodynia in mice with tenascin-X deficiency associated with Ehlers-Danlos syndrome. Scientific Reports, 2020, 10, 6569.	3.3	14
45	A simple acromelic acid analog potentially useful for receptor photoaffinity labeling and biochemical studies. Tetrahedron Letters, 2004, 45, 3933-3936.	1.4	13
46	Laryngoscopy facilitates successful i-gel insertion by novice doctors: a prospective randomized controlled trial. Journal of Anesthesia, 2015, 29, 654-659.	1.7	13
47	Role of c-Jun N-terminal kinase in late nerve regeneration monitored by <i>in vivo</i> imaging of thyl <sup>1</sup> yellow fluorescent protein transgenic mice. European Journal of Neuroscience, 2016, 43, 548-560.	2.6	12
48	Correlation between extraction force during tracheal intubation stylet removal and postoperative sore throat. Journal of Clinical Anesthesia, 2016, 33, 37-40.	1.6	12
49	Problem-based learning for anesthesia resident operating room crisis management training. PLoS ONE, 2018, 13, e0207594.	2.5	12
50	Effects of Clonidine and Baclofen on Prostaglandin F <sub>2</sub> ± induced Allodynia in Conscious Mice. Pain Research, 1992, 7, 129-134.	0.1	12
51	Comparison of mechanical and manual bone marrow puncture needle for intraosseous access; a randomized simulation trial. SpringerPlus, 2015, 4, 211.	1.2	11
52	Perioperative evaluation of respiratory impedance using the forced oscillation technique: a prospective observational study. BMC Anesthesiology, 2015, 16, 32.	1.8	11
53	Change in serum sodium level predicts clinical manifestations of transurethral resection syndrome: a retrospective review. BMC Anesthesiology, 2015, 15, 52.	1.8	11
54	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

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55	A synthetic kainoid, (2S,3R,4R)-3-carboxymethyl-4-(phenylthio)pyrrolidine-2-carboxylic acid (PSPA-1) serves as a novel anti-allodynic agent for neuropathic pain. <i>European Journal of Pharmacology</i> , 2007, 575, 75-81.	3.5	10
56	Anti-NMDA receptor encephalitis presenting as an acute psychotic episode misdiagnosed as dissociative disorder: a case report. <i>JA Clinical Reports</i> , 2016, 2, 22.	0.7	10
57	Comparison of cricoid pressure effect between McGrath® MAC and Pentax-AWS Airwayscope®: A prospective randomized trials. <i>American Journal of Emergency Medicine</i> , 2017, 35, 576-578.	1.6	10
58	Successful tracheal intubation with the McGrath®,c MAC during chest compression in a difficult airway patient. <i>Journal of Clinical Anesthesia</i> , 2017, 39, 15-16.	1.6	10
59	Changes in cardiac function and hemodynamics during robot-assisted laparoscopic prostatectomy with steep head-down tilt: a prospective observational study. <i>BMC Research Notes</i> , 2017, 10, 341.	1.4	10
60	Prediction of clinical manifestations of transurethral resection syndrome by preoperative ultrasonographic estimation of prostate weight. <i>BMC Urology</i> , 2014, 14, 67.	1.4	9
61	Utility of a Gum-Elastic Bougie for Difficult Airway Management in Infants: A Simulation-Based Crossover Analysis. <i>BioMed Research International</i> , 2015, 2015, 1-5.	1.9	9
62	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. <i>BMJ Open</i> , 2015, 5, e006653-e006653.	1.9	9
63	Evaluation of gum-elastic bougie combined with direct and indirect laryngoscopes in vomitus setting: A randomized simulation trial. <i>American Journal of Emergency Medicine</i> , 2017, 35, 584-588.	1.6	9
64	Effects of stylet use during tracheal intubation on postoperative pharyngeal pain in anesthetized patients: A prospective randomized controlled trial. <i>Journal of Clinical Anesthesia</i> , 2017, 38, 68-70.	1.6	9
65	RNA editing enzyme ADAR2 is a mediator of neuropathic pain after peripheral nerve injury. <i>FASEB Journal</i> , 2017, 31, 1847-1855.	0.5	9
66	Transversus abdominal plane and rectus sheath block combination for intractable anterior cutaneous nerve entrapment syndrome after severe cholecystitis. <i>Journal of Clinical Anesthesia</i> , 2016, 31, 119.	1.6	8
67	Application of superior laryngeal nerve block and videolaryngoscope for awake intubation in a patient with severe acute epiglottitis. <i>Journal of Clinical Anesthesia</i> , 2019, 54, 143-144.	1.6	8
68	Evaluation of alveolar recruitment maneuver on respiratory resistance during general anesthesia: a prospective observational study. <i>BMC Anesthesiology</i> , 2020, 20, 264.	1.8	8
69	Comparison of Pentax-AWS Airwayscope and Glidescope for Infant Tracheal Intubation by Anesthesiologists during Cardiopulmonary Arrest Simulation: A Randomized Crossover Trial. <i>BioMed Research International</i> , 2015, 2015, 1-5.	1.9	7
70	Efficacy of bronchofiberscope double-lumen tracheal tube intubation combined with McGrath MAC for difficult airway. <i>Journal of Clinical Anesthesia</i> , 2015, 27, 362.	1.6	7
71	Preventive Effect of Preoperative Administration of Hange-Shashin-To on Postoperative Sore Throat: A Prospective, Double-Blind, Randomized Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2015, 21, 485-488.	2.1	7
72	Needle guides for venous catheter insertion during chest compressions: a crossover simulation trial. <i>American Journal of Emergency Medicine</i> , 2016, 34, 989-992.	1.6	7

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73	Unexpected hemorrhage during robot-assisted laparoscopic prostatectomy: a case report. <i>Journal of Medical Case Reports</i> , 2016, 10, 240.	0.8	7
74	A rare case of accidental arterial local anesthetic injection under ultrasound-guided stellate ganglion block. <i>Journal of Clinical Anesthesia</i> , 2016, 29, 3-4.	1.6	7
75	Presepsin values and prognostic nutritional index predict mortality in intensive care unit patients with sepsis: a pilot study. <i>BMC Research Notes</i> , 2021, 14, 245.	1.4	7
76	The action site of the synthetic kainoid (2S,3R,4R)-3-carboxymethyl-4-(4-methylphenylthio)pyrrolidine-2-carboxylic acid (PSPA-4), an analogue of Japanese mushroom poison acromelic acid, for allodynia (tactile pain). <i>European Journal of Pharmacology</i> , 2013, 710, 120-127.	3.5	6
77	Comparison of Pressure Changes by Head and Neck Position between High-Volume Low-Pressure and Taper-Shaped Cuffs: A Randomized Controlled Trial. <i>BioMed Research International</i> , 2015, 2015, 1-6.	1.9	6
78	Preoperative Oral Administration of Kikyo-To, a Kampo Medicine, Alleviates Postoperative Sore Throat: A Prospective, Double-Blind, Randomized Study. <i>Journal of Alternative and Complementary Medicine</i> , 2016, 22, 294-297.	2.1	6
79	Efficacy of the Pentax-AWS Airwayscope with a newly developed Intlock for a double-lumen tracheal tube. <i>Journal of Clinical Anesthesia</i> , 2016, 34, 373-374.	1.6	6
80	Involvement of NIPSNAP1, a neuropeptide nocistatin-interacting protein, in inflammatory pain. <i>Molecular Pain</i> , 2016, 12, 174480691663769.	2.1	6
81	An educational program for decreasing catheter-related bloodstream infections in intensive care units: a pre- and post-intervention observational study. <i>JA Clinical Reports</i> , 2017, 3, 23.	0.7	6
82	Usefulness of intraoperative transesophageal echocardiography for evaluation of circumflex coronary artery fistula with ruptured aneurysm draining into coronary sinus. <i>Journal of Anesthesia</i> , 2015, 29, 962-966.	1.7	5
83	Gum-Elastic Bougie Efficacy for Tracheal Intubation During Continuous Chest Compression in Infants: A Crossover Simulation Trial. <i>Journal of Emergency Medicine</i> , 2016, 51, 19-24.	0.7	5
84	Intrathecal administration of low-dose nociceptin/orphanin $\text{FQ}$ induces allodynia via $\text{c-Jun}$ N-terminal kinase and monocyte chemoattractant protein-1. <i>European Journal of Neuroscience</i> , 2016, 43, 1499-1508.	2.6	5
85	Stiripentol alleviates neuropathic pain in L5 spinal nerve-transected mice. <i>Journal of Anesthesia</i> , 2020, 34, 373-381.	1.7	5
86	Effect of differences in extubation timing on postoperative care following abdominal aortic replacement surgery: a comparison study. <i>BMC Anesthesiology</i> , 2015, 15, 44.	1.8	4
87	Hybrid simulation utilizing problem-based learning and task trainer for central venous catheter insertion training. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1379.	1.6	4
88	Yokukansan Alleviates Cancer Pain by Suppressing Matrix Metalloproteinase-9 in a Mouse Bone Metastasis Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	1.2	4
89	Difficult airway management in a patient with combined severe deep neck abscess and acute epiglottitis with abscess. <i>Journal of Clinical Anesthesia</i> , 2014, 26, 581.	1.6	3
90	Persistent left superior vena cava with absent right superior vena cava detected during emergent coronary artery bypass grafting surgery. <i>JA Clinical Reports</i> , 2015, 1, 2.	0.7	3

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91	Comparison of mechanisms of allodynia induced by acromelic acid A between early and late phases. <i>European Journal of Pharmacology</i> , 2015, 760, 42-48.	3.5	3
92	Rapid-Sequence Intubation in the Left-Lateral Tilt Position in a Pregnant Woman with Premature Placental Abruption Utilizing a Videolaryngoscope. <i>AJP Reports</i> , 2015, 05, e030-e032.	0.7	3
93	Significance of basic airway management simulation training for medical students. <i>Journal of Clinical Anesthesia</i> , 2016, 32, 29.	1.6	3
94	Paraplegia caused by giant intradural herniation of a lumbar disk after combined spinal-epidural anesthesia in total hip arthroplasty. <i>Journal of Clinical Anesthesia</i> , 2016, 32, 169-171.	1.6	3
95	Use of a modified McGRATH MAC and tracheal tube introducer for difficult nasal intubation. <i>Journal of Clinical Anesthesia</i> , 2016, 34, 255-256.	1.6	3
96	LMA-ProSeal insertion by novice doctors as affected by a 90° bend created by an intubating stylet: a randomized clinical trial. <i>Journal of Clinical Anesthesia</i> , 2016, 34, 145-150.	1.6	3
97	Evaluation of double-lumen endotracheal tube extubation force by extraction angle: a prospective randomized clinical trial. <i>Journal of Clinical Anesthesia</i> , 2016, 29, 40-45.	1.6	3
98	Contribution of the nasal passage to face mask ventilation: a prospective blinded randomized crossover trial. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 935-939.	1.6	3
99	Need for in-hospital simulation-based educational facilitation for practical patient safety improvement. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1198.	1.6	3
100	Effect of Cricoid Pressure on the Insertion Efficacy of Six Supraglottic Devices: A Crossover Randomized Simulation Trial. <i>Journal of Emergency Medicine</i> , 2017, 53, 635-641.	0.7	3
101	Combination of video and manikin hybrid simulation for rapid response emergency airway management training in medical students. <i>Journal of Clinical Anesthesia</i> , 2018, 46, 75-76.	1.6	3
102	Development of a novel photoaffinity probe for labeling nocistatin receptor. <i>Biochemical and Biophysical Research Communications</i> , 2018, 501, 514-519.	2.1	3
103	A novel abdominal shift method to facilitate ultrasound-guided quadratus lumborum block in obese patients. <i>Journal of Clinical Anesthesia</i> , 2019, 55, 5-6.	1.6	3
104	Factors Associated with Poor Satisfaction with Anesthesia in Patients Who Had Previous Surgery: A Retrospective Study. <i>Anesthesiology and Pain Medicine</i> , 2019, 9, e90915.	1.3	3
105	The effect of extraction angle on endotracheal tube extubation force: Simulation and randomized clinical trial. <i>Journal of International Medical Research</i> , 2015, 43, 653-660.	1.0	2
106	Application of a modified intubating laryngeal mask for pediatric lung biopsies. <i>Journal of Clinical Anesthesia</i> , 2015, 27, 82.	1.6	2
107	Combination of a double-lumen tracheal tube and bronchial blocker for a patient with continuous bleeding due to invasive lung infection. <i>Journal of Clinical Anesthesia</i> , 2015, 27, 430-431.	1.6	2
108	Evaluation of gum-elastic bougie with direct and indirect laryngoscope for infant difficult airway management: a Pierre Robin simulation model. <i>Journal of Clinical Anesthesia</i> , 2016, 30, 59-60.	1.6	2

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109	Possibility of lip pulling method not only for prevention of soft tissue injury but also for improved laryngoscopy and tracheal intubation. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1694.	1.6	2
110	Comparison of polyvinyl chloride and elastic stannum stylet extraction forces with various lubricants: a simulation study. <i>SpringerPlus</i> , 2016, 5, 1309.	1.2	2
111	Rapid sequence intubation using a videolaryngoscope with a tracheal tube introducer in a patient with laryngeal deviation and intractable nasal bleeding. <i>Journal of Clinical Anesthesia</i> , 2016, 34, 312-313.	1.6	2
112	Muscle relaxant effect on tracheal intubation with Pentax-AWS Airwayscope: a prospective randomized controlled trial. <i>American Journal of Emergency Medicine</i> , 2016, 34, 674-675.	1.6	2
113	Comparison of O <sub>2</sub> and EtCO <sub>2</sub> achieved by the polypropylene and conventional polyvinyl chloride face mask in healthy individuals. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1157-1159.	1.6	2
114	Evaluation of pH in the removed i-gel after general anesthesia: a prospective observational study. <i>Journal of Clinical Anesthesia</i> , 2016, 30, 61-62.	1.6	2
115	Difficult airway management using the Pentax-AWS Airwayscope with a thin Intlock and bronchofiberscope in a patient with Coffin-Lowry syndrome. <i>Journal of Clinical Anesthesia</i> , 2016, 29, 1-2.	1.6	2
116	Successful LMA-ProSeal insertion using a tracheal tube introducer in a patient with severe rheumatoid arthritis. <i>Journal of Clinical Anesthesia</i> , 2016, 33, 501-502.	1.6	2
117	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. <i>Journal of Clinical Anesthesia</i> , 2017, 36, 14-15.	1.6	2
118	Effective nasal mask ventilation of a difficult airway in a patient with advanced salivary gland cancer. <i>Journal of Clinical Anesthesia</i> , 2017, 39, 108-109.	1.6	2
119	Head elevation and lateral head rotation effect on facemask ventilation efficiency: Randomized crossover trials. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1709-1712.	1.6	2
120	Lip injury associated with i-gel placement during general anesthesia. <i>Journal of Clinical Anesthesia</i> , 2017, 38, 24-25.	1.6	2
121	A novel skin traction method to facilitate ultrasound-guided femoral nerve block in morbidly obese patients. <i>Journal of Clinical Anesthesia</i> , 2017, 39, 3.	1.6	2
122	Manual laryngeal fixation facilitates tracheal intubation during chest compression: A randomized crossover manikin study. <i>American Journal of Emergency Medicine</i> , 2017, 35, 671-675.	1.6	2
123	Application of a skin traction method to facilitate ultrasound-guided brachial plexus block in obese patient with short neck. <i>Journal of Clinical Anesthesia</i> , 2017, 41, 56-57.	1.6	2
124	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. <i>Journal of Alternative and Complementary Medicine</i> , 2018, 24, 1214-1218.	2.1	2
125	A proposal for ultrasound-guided peripheral nerve block simulation training. <i>Journal of Clinical Anesthesia</i> , 2019, 58, 38.	1.6	2
126	Efficacy of Goreisan in Preventing Transurethral Resection Syndrome in Transurethral Resection of the Prostate: A Randomized-Controlled Study. <i>Journal of Alternative and Complementary Medicine</i> , 2020, 26, 738-742.	2.1	2



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127	Hyponatremia tends to be associated with mortality, but is not significantly associated with increased mortality risk in critically ill patients with sepsis. <i>Journal of Clinical Anesthesia</i> , 2021, 72, 110281.	1.6	2
128	Nitric Oxide Mediates Hyperalgesia Induced by Intrathecal Administration of Prostaglandin E <sub>2</sub> in Conscious Mice. <i>Pain Research</i> , 1996, 11, 63-70.	0.1	2
129	Glycyrrhizin administration for inhibition of mucus production during one-lung ventilation. <i>Journal of Clinical Anesthesia</i> , 2014, 26, 584.	1.6	1
130	Awake intubation using a tube balloon esophageal blocker in a patient with full stomach. <i>Journal of Clinical Anesthesia</i> , 2015, 27, 429-430.	1.6	1
131	Clinical Application of a Simulation-based Sedation Training Course : Crucial Role of Anesthesiologists in Improving Safety in Sedation. <i>The Journal of Japan Society for Clinical Anesthesia</i> , 2016, 36, 334-338.	0.0	1
132	Comparison of Cuff Pressure Increases by Transesophageal Echocardiography: A Simulation Analysis Using a Porcine Pharyngeal Model. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, e17.	1.3	1
133	Difficult airway management using Pentax-AWS Airwayscope with pediatric Intlock and tracheal tube introducer in Goldenhar syndrome patient. <i>Journal of Clinical Anesthesia</i> , 2016, 33, 223-224.	1.6	1
134	Ventilation failure due to recanalization of a tracheostomy orifice during the induction of anesthesia. <i>Journal of Clinical Anesthesia</i> , 2016, 31, 113-114.	1.6	1
135	Use of a videolaryngoscope with a tube guide for metal stent placement to subglottic tracheal tumor. <i>Journal of Clinical Anesthesia</i> , 2016, 31, 229-230.	1.6	1
136	Cardiac arrest associated with takotsubo cardiomyopathy after tracheal intubation. <i>Journal of Clinical Anesthesia</i> , 2016, 34, 53-54.	1.6	1
137	Comparison of emergency physician and anesthesiologist attitudes toward difficult airway management. <i>American Journal of Emergency Medicine</i> , 2016, 34, 754-755.	1.6	1
138	Combination of videolaryngoscope and tracheal tube introducer for difficult infant airway management. <i>Journal of Clinical Anesthesia</i> , 2016, 33, 498-499.	1.6	1
139	Evaluation of pH on removed tracheal tubes after general anesthesia: a prospective observational study. <i>Journal of Clinical Anesthesia</i> , 2016, 35, 346-349.	1.6	1
140	Simulation Education Should Be Tightly Linked with Clinical Training. <i>The Journal of Japan Society for Clinical Anesthesia</i> , 2016, 36, 599-603.	0.0	1
141	Sudden onset of severe pulmonary edema after emergency cesarean section. <i>JA Clinical Reports</i> , 2016, 2, 23.	0.7	1
142	A postoperative left ventricular-right atrial shunt due to infectious endocarditis after aortic repair with aortic valve replacement detected by transesophageal echocardiography. <i>JA Clinical Reports</i> , 2016, 2, 26.	0.7	1
143	Air-Q intubating supraglottic device for tracheal tumor resection. <i>Journal of Clinical Anesthesia</i> , 2016, 28, 80-81.	1.6	1
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