

# Seong-Hyop Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

132  
papers

3,310  
citations

218592

26  
h-index

175177

52  
g-index

135  
all docs

135  
docs citations

135  
times ranked

4955  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical characteristics of asymptomatic and symptomatic patients with mild COVID-19. <i>Clinical Microbiology and Infection</i> , 2020, 26, 948.e1-948.e3.	2.8	315
2	IL-32, a proinflammatory cytokine in rheumatoid arthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 3298-3303.	3.3	306
3	IL-32 synergizes with nucleotide oligomerization domain (NOD) 1 and NOD2 ligands for IL-1 $\beta$ and IL-6 production through a caspase 1-dependent mechanism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 16309-16314.	3.3	277
4	IL-32, a novel cytokine with a possible role in disease. <i>Annals of the Rheumatic Diseases</i> , 2006, 65, iii61-iii64.	0.5	136
5	IL-32-dependent effects of IL-1 $\beta$ on endothelial cell functions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 3883-3888.	3.3	129
6	ABO-Incompatible Adult Living Donor Liver Transplantation Under the Desensitization Protocol With Rituximab. <i>American Journal of Transplantation</i> , 2016, 16, 157-170.	2.6	110
7	Comparison of computed tomographic findings in pulmonary mucormycosis and invasive pulmonary aspergillosis. <i>Clinical Microbiology and Infection</i> , 2015, 21, 684.e11-684.e18.	2.8	101
8	Anti-A isoagglutinin as a risk factor for the development of pure red cell aplasia after major ABO-incompatible allogeneic bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 2000, 25, 179-184.	1.3	81
9	A Prospective Longitudinal Study Evaluating the Usefulness of a T-Cell-Based Assay for Latent Tuberculosis Infection in Kidney Transplant Recipients. <i>American Journal of Transplantation</i> , 2011, 11, 1927-1935.	2.6	81
10	An Evaluation of Perioperative Pregabalin for Prevention and Attenuation of Postoperative Shoulder Pain After Laparoscopic Cholecystectomy. <i>Anesthesia and Analgesia</i> , 2009, 109, 1284-1286.	1.1	79
11	The effect of propofol and sevoflurane on cancer cell, natural killer cell, and cytotoxic T lymphocyte function in patients undergoing breast cancer surgery: an in vitro analysis. <i>BMC Cancer</i> , 2018, 18, 159.	1.1	73
12	Relevance of proteins C and S, antithrombin III, von Willebrand factor, and factor VIII for the development of hepatic veno-occlusive disease in patients undergoing allogeneic bone marrow transplantation: a prospective study. <i>Bone Marrow Transplantation</i> , 1998, 22, 883-888.	1.3	71
13	Diagnostic Predictor of Difficult Laryngoscopy: The Hyomental Distance Ratio. <i>Anesthesia and Analgesia</i> , 2009, 108, 544-548.	1.1	68
14	Differential expression of interleukin-32 in chronic rhinosinusitis with and without nasal polyps. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 25-32.	2.7	63
15	Prognostic value of hematopoietic chimerism in patients with acute leukemia after allogeneic bone marrow transplantation: a prospective study. <i>Bone Marrow Transplantation</i> , 2000, 26, 327-332.	1.3	61
16	High frequency of extramedullary relapse of acute leukemia after allogeneic bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 2000, 26, 147-152.	1.3	50
17	The effect of dexmedetomidine on the adjuvant propofol requirement and intraoperative hemodynamics during remifentanyl-based anesthesia. <i>Korean Journal of Anesthesiology</i> , 2012, 62, 113.	0.9	46
18	Effect of Equipotent Doses of Propofol versus Sevoflurane Anesthesia on Regulatory T Cells after Breast Cancer Surgery. <i>Anesthesiology</i> , 2018, 129, 921-931.	1.3	45

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19	Viral folliculitis on the face. <i>British Journal of Dermatology</i> , 2000, 142, 555-559.	1.4	42
20	Fatal Scedosporiosis in Multiple Solid Organ Allografts Transmitted From a Nearly-Drowned Donor. <i>American Journal of Transplantation</i> , 2015, 15, 833-840.	2.6	38
21	Diagnostic usefulness of a $\gamma$ T cell-based assay for latent tuberculosis infection in kidney transplant candidates before transplantation. <i>Transplant Infectious Disease</i> , 2010, 12, 113-119.	0.7	35
22	Effect of Mechanical Ventilation Mode Type on Intra- and Postoperative Blood Loss in Patients Undergoing Posterior Lumbar Interbody Fusion Surgery. <i>Anesthesiology</i> , 2016, 125, 115-123.	1.3	32
23	The effect of mechanical ventilation tidal volume during pneumoperitoneum on shoulder pain after a laparoscopic appendectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 2002-2007.	1.3	31
24	Severe fever with thrombocytopenia syndrome-associated encephalopathy/encephalitis. <i>Clinical Microbiology and Infection</i> , 2018, 24, 432.e1-432.e4.	2.8	31
25	Risk of stroke and transient ischaemic attack after herpes zoster. <i>Clinical Microbiology and Infection</i> , 2016, 22, 542-548.	2.8	28
26	Analysis of the Midface, Focusing on the Nose. <i>Journal of Craniofacial Surgery</i> , 2010, 21, 1941-1944.	0.3	26
27	Emergence of Panton-Valentine leucocidin-positive ST8-methicillin-resistant <i>Staphylococcus aureus</i> (USA300 clone) in Korea causing healthcare-associated and hospital-acquired bacteraemia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016, 35, 1323-1329.	1.3	26
28	Female-to-Male Proportions of the Head and Face in Koreans. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 356-361.	0.3	24
29	Analysis of Anesthesia-related Medical Disputes in the 2009-2014 Period Using the Korean Society of Anesthesiologists Database. <i>Journal of Korean Medical Science</i> , 2015, 30, 207.	1.1	24
30	Investigation of a nosocomial outbreak of coronavirus disease 2019 in a paediatric ward in South Korea: successful control by early detection and extensive contact tracing with testing. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1574-1575.	2.8	24
31	Randomized comparison of two different schedules of granulocyte colony-stimulating factor administration after allogeneic bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 1999, 24, 591-599.	1.3	23
32	Outbreak of carbapenemase-producing Enterobacteriaceae associated with a contaminated water dispenser and sink drains in the cardiology units of a Korean hospital. <i>Journal of Hospital Infection</i> , 2020, 104, 476-483.	1.4	23
33	Paradoxical carbon dioxide embolism during endoscopic thyroidectomy confirmed by transesophageal echocardiography. <i>Journal of Anesthesia</i> , 2010, 24, 774-777.	0.7	22
34	The effects of prophylactic bolus phenylephrine on hypotension during low-dose spinal anesthesia for cesarean section. <i>International Journal of Obstetric Anesthesia</i> , 2016, 25, 17-22.	0.2	22
35	Intraoperative management of critical arrhythmia. <i>Korean Journal of Anesthesiology</i> , 2017, 70, 120.	0.9	22
36	Anatomical verification and designation of the superficial layer of the temporalis muscle. <i>Clinical Anatomy</i> , 2012, 25, 176-181.	1.5	21

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37	Effects of $\mu$ -Opioid Receptor Gene Polymorphism on Postoperative Nausea and Vomiting in Patients Undergoing General Anesthesia with Remifentanyl: Double Blinded Randomized Trial. <i>Journal of Korean Medical Science</i> , 2015, 30, 651.	1.1	21
38	Molecular epidemiology and environmental contamination during an outbreak of parainfluenza virus 3 in a haematology ward. <i>Journal of Hospital Infection</i> , 2017, 97, 403-413.	1.4	21
39	Clearance of carbapenemase-producing Enterobacteriaceae (CPE) carriage: a comparative study of NDM-1 and KPC CPE. <i>Clinical Microbiology and Infection</i> , 2018, 24, 1104.e5-1104.e8.	2.8	21
40	Extensive severe fever with thrombocytopenia syndrome virus contamination in surrounding environment in patient rooms. <i>Clinical Microbiology and Infection</i> , 2018, 24, 911.e1-911.e4.	2.8	20
41	Effect of nefopam- versus fentanyl-based patient-controlled analgesia on postoperative nausea and vomiting in patients undergoing gynecological laparoscopic surgery: a prospective double-blind randomized controlled trial. <i>Current Medical Research and Opinion</i> , 2015, 31, 1599-1607.	0.9	19
42	Expression Profiles of Immune Cells after Propofol or Sevoflurane Anesthesia for Colorectal Cancer Surgery: A Prospective Double-blind Randomized Trial. <i>Anesthesiology</i> , 2022, 136, 448-458.	1.3	19
43	Effect of ulinastatin on perioperative organ function and systemic inflammatory reaction during cardiac surgery: a randomized double-blinded study. <i>Korean Journal of Anesthesiology</i> , 2013, 64, 334.	0.9	17
44	Postoperative Delirium in Patients Undergoing Off-Pump Coronary Artery Bypass Grafting According to the Anesthetic Agent: A Retrospective Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1988-1995.	0.6	17
45	Veno-occlusive disease of the liver after allogeneic bone marrow transplantation for severe aplastic anemia. <i>Bone Marrow Transplantation</i> , 2000, 26, 657-662.	1.3	16
46	Prognostic value of DNA flow cytometry in stomach cancer: a 5-year prospective study. <i>British Journal of Cancer</i> , 1999, 79, 1727-1735.	2.9	15
47	Postoperative Pharyngolaryngeal Adverse Events with Laryngeal Mask Airway (LMA Supreme) in Laparoscopic Surgical Procedures with Cuff Pressure Limiting 25% <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a> $\text{cm}^2$ $\text{H}$ Prospective, Blind, and Randomised Study. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	0.8	15
48	Efficacy of palonosetron and ramosetron on postoperative nausea and vomiting related to intravenous patient-controlled analgesia with opioids after gynecological laparoscopic surgery (double-blinded prospective randomized controlled trial). <i>Journal of Anesthesia</i> , 2015, 29, 585-592.	0.7	15
49	Myocardial Injury in Remifentanyl-Based Anaesthesia for off-Pump Coronary Artery Bypass Surgery: An Equipotent Dose of Sevoflurane versus Propofol. <i>Anaesthesia and Intensive Care</i> , 2011, 39, 418-425.	0.2	14
50	Postoperative Delirium in Elderly Patients Undergoing Hip Fracture Surgery in the Sugammadex Era: A Retrospective Study. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	14
51	Effects of remote ischemic preconditioning on regional cerebral oxygen saturation in patients in the beach chair position during shoulder surgery: A double-blind randomized controlled trial. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109661.	0.7	14
52	Deep neuromuscular blockade during spinal surgery reduces intra-operative blood loss. <i>European Journal of Anaesthesiology</i> , 2020, 37, 187-195.	0.7	14
53	Ketamine blocks voltage-gated K <sup>+</sup> channels and causes membrane depolarization in rat mesenteric artery myocytes. <i>Pflügers Archiv European Journal of Physiology</i> , 2007, 454, 891-902.	1.3	13
54	The influence of positive end-expiratory pressure on stroke volume variation in patients undergoing cardiac surgery: An observational study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 3139-3145.	0.4	13

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55	Effects of Glycyrrhizin on the Differentiation of Myeloid Cells of the Heart and Lungs in Lipopolysaccharide-Induced Septic Mice. <i>Shock</i> , 2017, 48, 371-376.	1.0	13
56	Impact Of Circulating T Helper 1 And 17 Cells in the Blood on Regional Lymph Node Invasion in Colorectal Cancer. <i>Journal of Cancer</i> , 2017, 8, 1249-1254.	1.2	13
57	The Effect of Ulinastatin on Postoperative Blood Loss in Patients Undergoing Open Heart Surgery with Cardiopulmonary Bypass. <i>Journal of International Medical Research</i> , 2011, 39, 1201-1210.	0.4	12
58	Long Thoracic Nerve Block in Video-Assisted Thoracoscopic Wedge Resection for Pneumothorax. <i>Anaesthesia and Intensive Care</i> , 2012, 40, 773-779.	0.2	12
59	Updated Status of Deceased-Donor Liver Graft Allocation for High-Urgency Adult Patients in a Korean High-Volume Liver Transplantation Center. <i>Transplantation Proceedings</i> , 2015, 47, 580-583.	0.3	12
60	Impact of remote ischaemic preconditioning on cerebral oxygenation during total knee arthroplasty. <i>International Journal of Medical Sciences</i> , 2017, 14, 115-122.	1.1	12
61	Brief Episodes of Newly Developed Intraoperative Atrial Fibrillation Predicts Worse Outcomes in Adult Liver Transplantation. <i>Transplantation Proceedings</i> , 2018, 50, 1142-1146.	0.3	12
62	Abrupt formation of intracardiac thrombus during cardiopulmonary bypass with full heparinization -A case report-. <i>Korean Journal of Anesthesiology</i> , 2012, 62, 175.	0.9	11
63	Clinical effects of intrathecal fentanyl on shoulder tip pain in laparoscopic total extraperitoneal inguinal hernia repair under spinal anaesthesia: A double-blind, prospective, randomized controlled trial. <i>Journal of International Medical Research</i> , 2013, 41, 1160-1170.	0.4	11
64	Topographic Relationships Between the Transverse Facial Artery, Branches of the Facial Nerve, and the Parotid Duct in the Lateral Midface in a Korean Population. <i>Annals of Plastic Surgery</i> , 2014, 73, 321-324.	0.5	11
65	Comparison of the Analgesic Properties of Sevoflurane and Desflurane Using Surgical Pleth Index at Equi-Minimum Alveolar Concentration. <i>International Journal of Medical Sciences</i> , 2017, 14, 994-1001.	1.1	11
66	mu-Opioid Receptor Polymorphisms and Breast Cancer Recurrence in Adult Korean Women Undergoing Breast Cancer Surgery: A Retrospective Study. <i>International Journal of Medical Sciences</i> , 2020, 17, 2941-2946.	1.1	11
67	Clustering and multiple-spreading events of nosocomial severe acute respiratory syndrome coronavirus 2 infection. <i>Journal of Hospital Infection</i> , 2021, 117, 28-36.	1.4	11
68	The vasodilatory effect of ketamine is independent of the N-methyl-D-aspartate receptor: lack of functional N-methyl-D-aspartate receptors in rat mesenteric artery smooth muscle. <i>European Journal of Anaesthesiology</i> , 2009, 26, 676-682.	0.7	10
69	Late paradoxical lymph node enlargement during and after anti-tuberculosis treatment in non-HIV-infected patients. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015, 19, 1388-1394.	0.6	10
70	Association of Chemokines and Chemokine Receptor Expression with Monocytic-Myeloid-Derived Suppressor Cells during Tumor Progression. <i>Immune Network</i> , 2018, 18, e23.	1.6	10
71	An IFN- $\gamma$ and TNF- $\alpha$ dual release fluorospot assay for diagnosing active tuberculosis. <i>Clinical Microbiology and Infection</i> , 2020, 26, 928-934.	2.8	10
72	Congenital papular xanthoma. <i>British Journal of Dermatology</i> , 2000, 142, 569-571.	1.4	9

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73	Does Near-Infrared Spectroscopy Provide an Early Warning of Low Haematocrit following the Initiation of Hypothermic Cardiopulmonary Bypass in Cardiac Surgery?. <i>Journal of International Medical Research</i> , 2011, 39, 1497-1503.	0.4	9
74	Noninvasive Cardiac Output Monitoring in Paediatric Cardiac Surgery: Correlation between Change in Thoracic Fluid Content and Change in Patient Body Weight. <i>Journal of International Medical Research</i> , 2012, 40, 2295-2304.	0.4	9
75	Diagnosis Accuracy of Mean Arterial Pressure Variation during a Lung Recruitment Maneuver to Predict Fluid Responsiveness in Thoracic Surgery with One-Lung Ventilation. <i>BioMed Research International</i> , 2016, 2016, 1-8.	0.9	9
76	Phenotypic changes of methicillin-resistant <i>Staphylococcus aureus</i> during vancomycin therapy for persistent bacteraemia and related clinical outcome. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 1473-1481.	1.3	9
77	Impact of general anaesthesia on endoplasmic reticulum stress: propofol vs. isoflurane. <i>International Journal of Medical Sciences</i> , 2019, 16, 1287-1294.	1.1	9
78	Assessment of coagulation with 6% hydroxyethyl starch 130/0.4 in cesarean section. <i>Korean Journal of Anesthesiology</i> , 2012, 62, 337.	0.9	8
79	Determination of mitral valve area with echocardiography, using intra-operative 3-dimensional versus intra- & post-operative pressure half-time technique in mitral valve repair surgery. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, 98.	0.4	8
80	Comparison of Pulmonary Gas Exchange According to Intraoperative Ventilation Modes for Mitral Valve Repair Surgery via Thoracotomy With One-Lung Ventilation: A Randomized Controlled Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 908-913.	0.6	8
81	Assessment of the effects of sugammadex on coagulation profiles using thromboelastographic parameters. <i>Scientific Reports</i> , 2020, 10, 11179.	1.6	8
82	Imaging of Coronary Artery Fistulae by Using Intraoperative Three-Dimensional Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2014, 118, 721-724.	1.1	7
83	Prediction of Fluid Responsiveness by a Non-invasive Respiratory Systolic Time Interval Variation Using Heart Sound Signals in Recipients Undergoing Liver Transplantation. <i>Transplantation Proceedings</i> , 2017, 49, 1082-1086.	0.3	7
84	The Correlation between the Change in Thoracic Fluid Content and the Change in Patient Body Weight in Fontan Procedure. <i>BioMed Research International</i> , 2018, 2018, 1-8.	0.9	7
85	Mu-Opioid Receptor Polymorphisms and Breast Cancer in a Korean Female Adult Population: A Retrospective Study. <i>Journal of Breast Cancer</i> , 2016, 19, 206.	0.8	6
86	Receptor for activated C kinase 1 in rats with ischemia-reperfusion injury: intravenous versus inhalation anaesthetic agents. <i>International Journal of Medical Sciences</i> , 2018, 15, 352-358.	1.1	6
87	The pitfall of cohort isolation in an outbreak of linezolid-resistant, vancomycin-resistant enterococci. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1568-1569.	2.8	6
88	Effects of Ulinastatin on Postoperative Blood Loss and Hemostasis in Atrioventricular Valve Surgery with Cardiopulmonary Bypass. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 46, 185-191.	0.6	6
89	Abdominal compartment syndrome occurring due to uterine perforation during a hysteroscopy procedure. <i>Journal of Anesthesia</i> , 2010, 24, 280-283.	0.7	5
90	Total Intravenous Anaesthesia with High-Dose Remifentanyl Does Not Aggravate Postoperative Nausea and Vomiting and Pain, Compared with Low-Dose Remifentanyl: A Double-Blind and Randomized Trial. <i>Scientific World Journal</i> , 2014, 2014, 1-9.	0.8	5

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91	Anatomical Characteristics of the Nasal Cartilages for Successful Rhinoplasty in Koreans. <i>Annals of Plastic Surgery</i> , 2014, 73, 77-80.	0.5	5
92	Usefulness of intraoperative real-time three-dimensional transesophageal echocardiography for pre-procedural evaluation of mitral valve cleft: a case report. <i>Korean Journal of Anesthesiology</i> , 2014, 66, 75.	0.9	5
93	Comparison of the expression of cluster of differentiation (CD)39 and CD73 between propofol- and sevoflurane-based anaesthesia during open heart surgery. <i>Scientific Reports</i> , 2018, 8, 10197.	1.6	5
94	Placing a Saline Bag Underneath the Displaced Heart Enhances Transgastric Transesophageal Echocardiographic Imaging During Off-Pump Coronary Artery Bypass Surgery. <i>Anesthesia and Analgesia</i> , 2009, 109, 1038-1040.	1.1	4
95	Centralization or Decentralization of Facial Structures in Korean Young Adults. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 1007-1010.	0.3	4
96	The Effect of Sufentanil Administration on Remifentanil-Based Anaesthesia during Laparoscopic Gynaecological Surgery: A Double-Blind Randomized Controlled Trial. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	0.8	4
97	Placing a Saline Bag Underneath the Heart Enhances Transgastric Transesophageal Echocardiographic Imaging During Cardiac Displacement for Off-Pump Coronary Artery Bypass Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 42-48.	0.6	4
98	Impact of effect-site concentration of propofol on cardiac systolic function assessed by tissue Doppler imaging. <i>Journal of International Medical Research</i> , 2016, 44, 453-461.	0.4	4
99	Assessment of thrombosis in right internal jugular vein after percutaneous superior vena cava catheter insertion during cardiovascular surgery with cardiopulmonary bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 1592-1599.	0.4	4
100	Assessment of Normal Eyeball Protrusion Using Computed Tomographic Imaging and Three-Dimensional Reconstruction in Korean Adults. <i>Seminars in Ophthalmology</i> , 2017, 32, 575-581.	0.8	4
101	Immune response in fluid therapy with crystalloids of different ratios or colloid for rats in haemorrhagic shock. <i>Scientific Reports</i> , 2020, 10, 8067.	1.6	4
102	The effects of endoplasmic reticulum stress on the expression of exosomes in ventilator-induced lung injury. <i>Annals of Palliative Medicine</i> , 2021, 10, 1050-1058.	0.5	4
103	Desflurane requirements for laryngeal mask airway insertion during inhalation induction. <i>Journal of Anesthesia</i> , 2009, 23, 209-214.	0.7	3
104	Incidence and differential characteristics of culture-negative fever following pancreas transplantation with anti-thymocyte globulin induction. <i>Transplant Infectious Disease</i> , 2016, 18, 681-689.	0.7	3
105	The effects of crystalloid versus synthetic colloid in vitro on immune cells, co-cultured with mouse splenocytes. <i>Scientific Reports</i> , 2018, 8, 4794.	1.6	3
106	The Preventive Effect of the Phenotype of Tumour-Associated Macrophages, Regulated by CD39, on Colon Cancer in Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7478.	1.8	3
107	Cerebral oximetry monitoring during aortic arch aneurysm replacement surgery in Jehovah's Witness patient -A case report-. <i>Korean Journal of Anesthesiology</i> , 2010, 58, 191.	0.9	3
108	Pneumothorax during laparoscopic totally extraperitoneal inguinal hernia repair -A case report-. <i>Korean Journal of Anesthesiology</i> , 2010, 58, 490.	0.9	3

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109	The effects of magnesium on the course of atrial fibrillation and coagulation in patients with atrial fibrillation undergoing mitral valve annuloplasty. Korean Journal of Anesthesiology, 2011, 61, 210.	0.9	3
110	Comparison of the PaO <sub>2</sub> /FiO <sub>2</sub> ratio in sternotomy vs. thoracotomy in mitral valve repair. European Journal of Anaesthesiology, 2011, 28, 807-812.	0.7	2
111	Anesthesia under cardiopulmonary bypass for video assisted thoracoscopic wedge resection in patient with spontaneous pneumothorax and contralateral post-tuberculosis destroyed lung. Korean Journal of Anesthesiology, 2013, 65, 174.	0.9	2
112	Usefulness of intraoperative real-time three-dimensional transesophageal echocardiography in preprocedural evaluation of cor triatriatum -a case report-. Korean Journal of Anesthesiology, 2013, 65, 565.	0.9	2
113	Lactococcus lactis KR-050L extract suppresses house dust mite induced-atopic skin inflammation through inhibition of keratinocyte and mast cell activation. Journal of Applied Microbiology, 2019, 126, 230-241.	1.4	2
114	The effect of repetitive exposure to intravenous anesthetic agents on the immunity in mice. International Journal of Medical Sciences, 2020, 17, 428-436.	1.1	2
115	Large left atrial myxoma causing mitral annular dilation, functional mitral stenosis with concealed atrial septal defects. Korean Journal of Anesthesiology, 2013, 65, S67.	0.9	2
116	Abrupt formation and spontaneous resolution of a right atrial thrombus detected by intraoperative transesophageal echocardiography during replacement of an abdominal aortic aneurysm. Journal of Anesthesia, 2010, 24, 456-459.	0.7	1
117	Splenic volume can be a novel predictive parameter for the prognosis of chronic lymphocytic leukemia?. Annals of Oncology, 2010, 21, 2443-2445.	0.6	1
118	Warfarin therapy and perioperative transfusion requirement with bleeding amount in patients undergoing cardiac surgery with cardiopulmonary bypass: a retrospective study. Transfusion Medicine, 2015, 25, 33-37.	0.5	1
119	Impact of Anesthetic Agents on Endothelial Glycocalyx Injury during Total Knee Arthroplasty: Desflurane- vs. Propofol-Based Anesthesia—A Prospective Randomized Controlled Trial. BioMed Research International, 2021, 2021, 1-10.	0.9	1
120	Perioperative and anesthetic management of patients with rheumatoid arthritis. Korean Journal of Internal Medicine, 2022, 37, 732-739.	0.7	1
121	Haemodynamic effects during endoscopic vein harvest of the saphenous vein for off-pump coronary artery bypass grafting surgery. European Journal of Anaesthesiology, 2009, 26, 969-973.	0.7	0
122	Deep hypothermic circulatory arrest for thoracoabdominal aortic aneurysm repair in a patient with a large intracranial anterior communicating artery aneurysm. Journal of Clinical Anesthesia, 2010, 22, 546-548.	0.7	0
123	T714 THERAPEUTIC EFFECTS OF BALLOON EPIDURAL FORAMINOPLASTY IN PATIENTS WITH SPINAL STENOSIS. European Journal of Pain Supplements, 2011, 5, 99-99.	0.0	0
124	F165 PERINEURAL RESINIFERATOXIN CANNOT PREVENT THE DEVELOPMENT OF MECHANICAL ALLODYNIA PRODUCED BY SPARED NERVE INJURY MODEL. European Journal of Pain Supplements, 2011, 5, 121-122.	0.0	0
125	Anthropometric Estimation of Femoral Venous Cannula Length for Cardiovascular Surgery. Journal of Cardiac Surgery, 2011, 26, 16-21.	0.3	0
126	Intraoperative Transesophageal Echocardiographic Imaging of Double Valve Repair for Aortic and Mitral Stenosis. Echocardiography, 2012, 29, 187-191.	0.3	0



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127	In Reply. <i>Anesthesiology</i> , 2017, 126, 196-196.	1.3	0
128	Preoperative FIBTEM Predicts Postoperative Hemorrhage in Total Knee Arthroplasty. <i>Journal of Knee Surgery</i> , 2018, 31, 889-894.	0.9	0
129	Reply to Grocott HP: "Anesthetic Agents and Postoperative Delirium After Off-pump Coronary Bypass Graft Surgery: An Insufficiently Complex Approach to a Complex Problem" <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, e88.	0.6	0
130	Reply to: deep neuromuscular blockade reduces intra-operative blood loss. <i>European Journal of Anaesthesiology</i> , 2020, 37, 820-821.	0.7	0
131	Airborne precautions based on Xpert <sup>®</sup> MTB/RIF results for patients with presumptive TB. <i>International Journal of Tuberculosis and Lung Disease</i> , 2021, 25, 244-246.	0.6	0
132	Determinants for the duration of a single-shot interscalene brachial plexus block: concentration vs. volume of local anesthetics. <i>Korean Journal of Anesthesiology</i> , 2021, 74, 189-190.	0.9	0