

Dong Woo Han

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6586320/publications.pdf>

Version: 2024-02-01

57
papers

562
citations

566801

15
h-index

713013

21
g-index

57
all docs

57
docs citations

57
times ranked

708
citing authors

#	ARTICLE	IF	CITATIONS
1	Postoperative pain and patient-controlled epidural analgesia-related adverse effects in young and elderly patients: a retrospective analysis of 2,435 patients. <i>Journal of Pain Research</i> , 2017, Volume 10, 897-904.	0.8	36
2	Pharmacodynamic analysis of intravenous bolus remimazolam for loss of consciousness in patients undergoing general anaesthesia: a randomised, prospective, double-blind study. <i>British Journal of Anaesthesia</i> , 2022, 129, 49-57.	1.5	36
3	Pregabalin and gabapentin inhibit substance P-induced NF- κ B activation in neuroblastoma and glioma cells. <i>Journal of Cellular Biochemistry</i> , 2008, 105, 414-423.	1.2	35
4	Antiallodynic Effect of Pregabalin in Rat Models of Sympathetically Maintained and Sympathetic Independent Neuropathic Pain. <i>Yonsei Medical Journal</i> , 2007, 48, 41.	0.9	32
5	Modeling the Effect of Sevoflurane on Corrected QT Prolongation. <i>Anesthesiology</i> , 2010, 113, 806-811.	1.3	32
6	Effect of intraoperative dexmedetomidine on renal function after cytoreductive surgery and hyperthermic intraperitoneal chemotherapy: a randomized, placebo-controlled trial. <i>International Journal of Hyperthermia</i> , 2019, 36, 1-8.	1.1	30
7	Estimation of the Length of the Nares-Vocal Cord. <i>Anesthesia and Analgesia</i> , 2005, 100, 1533-1535.	1.1	26
8	Comparison of the Efficacy of Dexmedetomidine plus Fentanyl Patient-controlled Analgesia with Fentanyl Patient-controlled Analgesia for Pain Control in Uterine Artery Embolization for Symptomatic Fibroid Tumors or Adenomyosis: A Prospective, Randomized Study. <i>Journal of Vascular and Interventional Radiology</i> , 2013, 24, 779-786.	0.2	25
9	Postoperative Pain and Intravenous Patient-Controlled Analgesia-Related Adverse Effects in Young and Elderly Patients. <i>Medicine (United States)</i> , 2015, 94, e2008.	0.4	25
10	Neutralized rocuronium (pH 7.4) before administration prevents injection pain in awake patients: a randomized prospective trial. <i>Journal of Clinical Anesthesia</i> , 2007, 19, 418-423.	0.7	22
11	Epidural ondansetron is more effective to prevent postoperative pruritus and nausea than intravenous ondansetron in elective cesarean delivery. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2007, 86, 683-687.	1.3	22
12	Preoperative Greater Occipital Nerve Block in Total Thyroidectomy Patients Can Reduce Postoperative Occipital Headache and Posterior Neck Pain. <i>Thyroid</i> , 2006, 16, 599-603.	2.4	20
13	Increase in Airway Pressure Resulting From Prone Position Patient Placing May Predict Intraoperative Surgical Blood Loss. <i>Spine</i> , 2013, 38, E678-E682.	1.0	19
14	Discharge Decision-Making by Intensivists on Readmission to the Intensive Care Unit. <i>Yonsei Medical Journal</i> , 2004, 45, 193.	0.9	18
15	Does the Tibial and Sural Nerve Transection Model Represent Sympathetically Independent Pain?. <i>Yonsei Medical Journal</i> , 2006, 47, 847.	0.9	16
16	Effects of positive end-expiratory pressure on intraocular pressure and optic nerve sheath diameter in robot-assisted laparoscopic radical prostatectomy. <i>Medicine (United States)</i> , 2019, 98, e15051.	0.4	16
17	Effect of Dexmedetomidine on the Corrected QT and Tp-e Intervals during Spinal Anesthesia. <i>Yonsei Medical Journal</i> , 2014, 55, 517.	0.9	15
18	Effects of propofol on the inflammatory response during robot-assisted laparoscopic radical prostatectomy: a prospective randomized controlled study. <i>Scientific Reports</i> , 2019, 9, 5242.	1.6	13

#	ARTICLE	IF	CITATIONS
19	Effect of Dexmedetomidine on Heart Rate-Corrected QT and Tpeakâ€“Tend Intervals During Robot-Assisted Laparoscopic Prostatectomy With Steep Trendelenburg Position. <i>Medicine (United States)</i> , 2019, 98, e16114.	1.0	12
20	Effect of Dexmedetomidine on Cerebral Vasospasm and Associated Biomarkers in a Rat Subarachnoid Hemorrhage Model. <i>Journal of Neurosurgical Anesthesiology</i> , 2019, 31, 342-349.	0.6	12
21	Elderly Patients Require Higher Doses of Sugammadex for Rapid Recovery from Deep Neuromuscular Block. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 462-467.	1.2	10
22	Submental Intubation with Reinforced Tube for Intubating Laryngeal Mask Airway. <i>Yonsei Medical Journal</i> , 2005, 46, 571.	0.9	8
23	Modelling of the Effect of Endâ€“Tidal Carbon Dioxide on Cerebral Oxygen Saturation in Beach Chair Position under General Anaesthesia. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 119, 85-92.	1.2	8
24	Effects of remifentanyl with or without midazolam pretreatment on the 95% effective dose of propofol for loss of consciousness during induction. <i>Medicine (United States)</i> , 2017, 96, e9164.	0.4	8
25	The CobraPLAâ„¢ During Anesthesia with Controlled Ventilation: A Clinical Trial of Efficacy. <i>Yonsei Medical Journal</i> , 2006, 47, 799.	0.9	6
26	Serum Alkaline Phosphatase as a Predictor of Cardiac and Cerebrovascular Complications after Lumbar Spinal Fusion Surgery in Elderly: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1111.	1.0	6
27	Comparison between cerebral state index and bispectral index as measures of electroencephalographic effects of sevoflurane using combined sigmoidal Emax model. <i>Acta Pharmacologica Sinica</i> , 2011, 32, 1208-1214.	2.8	5
28	Pharmacodynamic Estimate of Propofol-Induced Sedation and Airway Obstruction Effects in Obstructive Sleep Apnea-Hypopnea Syndrome. <i>Yonsei Medical Journal</i> , 2015, 56, 1408.	0.9	5
29	Effect of remifentanyl and midazolam on ED95 of propofol for loss of consciousness in elderly patients. <i>Medicine (United States)</i> , 2019, 98, e15132.	0.4	5
30	A Simulation Study of Propofol Effect-Site Concentration for Appropriate Sedation in Pediatric Patients Undergoing Brain MRI: Pharmacodynamic Analysis. <i>Yonsei Medical Journal</i> , 2017, 58, 1216.	0.9	4
31	The effect of beta1-adrenergic receptor gene polymorphism on prolongation of corrected QT interval during endotracheal intubation under sevoflurane anesthesia. <i>Korean Journal of Anesthesiology</i> , 2011, 61, 117.	0.9	4
32	Changes in Ionized and Total Magnesium Concentration during Spinal Surgery. <i>Daehan Macwi'gwa Haghoeji</i> , 2007, 52, S37.	0.2	4
33	Brain and lung: dangerous crosstalk. <i>Korean Journal of Anesthesiology</i> , 2017, 70, 116.	0.9	4
34	Modeling of Recovery Profiles in Mentally Disabled and Intact Patients after Sevoflurane Anesthesia; A Pharmacodynamic Analysis. <i>Yonsei Medical Journal</i> , 2014, 55, 1624.	0.9	3
35	Effect of different general anaesthetics on ventricular repolarisation in robotâ€“assisted laparoscopic prostatectomy. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1243-1252.	0.7	3
36	Clinical Features and Risk Factors of Patients Readmitted to ICU. <i>Daehan Macwi'gwa Haghoeji</i> , 2003, 44, 78.	0.2	3

#	ARTICLE	IF	CITATIONS
37	Effect of Enflurane on the Baroreflex Control of Heart Rate in Decerebrate Rats. Yonsei Medical Journal, 2004, 45, 492.	0.9	2
38	Neurobiology, pharmacokinetics and pharmacodynamics of drug abuse. Journal of the Korean Medical Association, 2013, 56, 762.	0.1	2
39	Modelling of the Sedative Effects of Propofol in Patients undergoing Spinal Anaesthesia: A Pharmacodynamic Analysis. Basic and Clinical Pharmacology and Toxicology, 2016, 118, 480-486.	1.2	2
40	Clinical Outcomes of Patients Readmitted to Intensive Care Unit. Daehan Macwi'gwa Haghoeji, 2004, 47, 385.	0.2	2
41	The Expression of the Ca ⁺⁺ Channel $\hat{\pm}2\hat{\prime}$ Subunit and TRPM8 in the Dorsal Root Ganglion of Sympathetically Maintained Pain and Sympathetic Independent Pain Rat Models. The Korean Journal of Pain, 2008, 21, 11.	0.1	1
42	Prognostic impact of preoperative serum alkaline phosphatase level on a composite of morbidity and mortality after thoracic endovascular aortic repair. Medicine (United States), 2019, 98, e17173.	0.4	1
43	Microscopic Changes of the Spinal Cord after the Intrathecal Administration of Ondansetron in the Rat. Daehan Macwi'gwa Haghoeji, 2004, 47, 242.	0.2	1
44	The Interaction between Intrathecal NMDA Receptor Antagonist and 5-HT ₃ Receptor Agonist in the Rat Formalin Test. Daehan Macwi'gwa Haghoeji, 2007, 52, 694.	0.2	1
45	The Analgesic Effects of Intrathecal Pregabalin in Rat Formalin Tests: Comparison between Pre- and Post-treatment. Daehan Macwi'gwa Haghoeji, 2007, 53, 491.	0.2	1
46	Do you believe that processed EEG helps to prevent intraoperative awareness?. Korean Journal of Anesthesiology, 2018, 71, 427-429.	0.9	1
47	Neural injuries associated with supracondylar fractures of the humerus in children. Journal of the Korean Fracture Society, 1991, 4, 369.	0.1	0
48	Conversion of orotracheal to nasotracheal intubation using a fiberoptic bronchoscope in a patient with intraoral hematoma. Korean Journal of Anesthesiology, 2013, 64, 384.	0.9	0
49	The Effect of the Injected Volume on the Spread of Spinal Anesthesia with Hypobaric Tetracaine. Daehan Macwi'gwa Haghoeji, 2001, 41, 159.	0.2	0
50	Improvement of Hypoxemia by Repetitive Alveolar Recruitments in Brain-dead Donor: A case report. Daehan Macwi'gwa Haghoeji, 2004, 46, 636.	0.2	0
51	Death on the General Wards after Discharge from ICU. Daehan Macwi'gwa Haghoeji, 2005, 48, S30.	0.2	0
52	Airway Management by Extended Endotracheal Tube for a Patient with Tracheal Stenosis during Laryngeal Áuscopic Surgery: A case report. Daehan Macwi'gwa Haghoeji, 2006, 51, 367.	0.2	0
53	Obstruction of an Endotracheal Tube with Change of the Head Position in a Trachea Deviated Patient - A case report -. Daehan Macwi'gwa Haghoeji, 2007, 52, 339.	0.2	0
54	Rocuronium Dosage Producing the Ceiling Effect on Onset Time in Young Male Patients. Daehan Macwi'gwa Haghoeji, 2008, 54, 378.	0.2	0

#	ARTICLE	IF	CITATIONS
55	A brief cardiac arrest due to saline irrigation during surgery for infratentorial cerebellar tumor. Korean Journal of Anesthesiology, 2013, 65, S111.	0.9	0
56	Development of Pressure Gradient between Radial and Femoral Artery due to Aortic Cannula Malposition in Pediatric Cardiac Surgery. Daehan Macwi'gwa Haghoeji, 1998, 35, 1124.	0.2	0
57	Does Phenylephrine Affect Hypoxic Pulmonary Vasoconstriction and Arterial Oxygenation during One Lung Ventilation?. Daehan Macwi'gwa Haghoeji, 1998, 34, 1202.	0.2	0