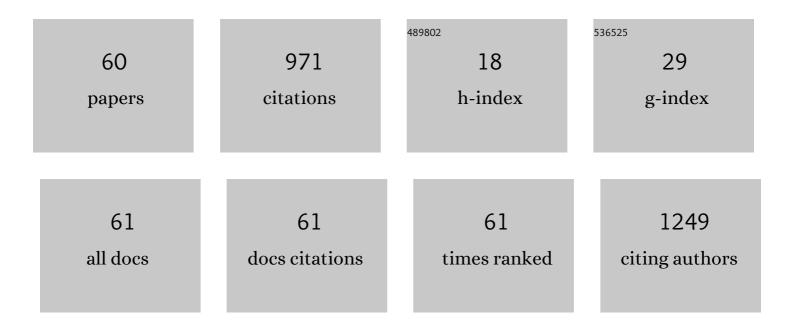
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/13099/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Modulation of Neuropathic Pain by Glial Regulation in the Insular Cortex of Rats. Frontiers in Molecular Neuroscience, 2022, 15, 815945.	1.4	6
2	Physiologic and hemodynamic changes in patients undergoing open abdominal cytoreductive surgery with hyperthermic intraperitoneal chemotherapy. Journal of International Medical Research, 2021, 49, 030006052098326.	0.4	6
3	Role of VVZ-149, a Novel Analgesic Molecule, in the Affective Component of Pain: Results from an Exploratory Proof-of-Concept Study of Postoperative Pain following Laparoscopic and Robotic-Laparoscopic Gastrectomy. Pain Medicine, 2021, 22, 2037-2049.	0.9	5
4	Influence of Deep Neuromuscular Blockade on Perioperative Stress Response in Patients Undergoing Robot-Assisted Gastrectomy: A Prospective Double-Blinded Randomized-Controlled Trial. Journal of Personalized Medicine, 2021, 11, 1308.	1.1	5
5	<p>Comparison of Analgesic and Adverse Effects of Oxycodone- and Fentanyl-Based Patient-Controlled Analgesia in Patients Undergoing Robot-Assisted Laparoscopic Gastrectomy Using a 55:1 Potency Ratio of Oxycodone to Fentanyl: A Retrospective Study</p> . Journal of Pain Research, 2020. Volume 13, 2197-2204.	0.8	7
6	Pain-Relieving Effects of mTOR Inhibitor in the Anterior Cingulate Cortex of Neuropathic Rats. Molecular Neurobiology, 2019, 56, 2482-2494.	1.9	29
7	Influence of reversal of neuromuscular blockade with sugammadex or neostigmine on postoperative quality of recovery following a single bolus dose of rocuronium: A prospective, randomized, double-blinded, controlled study. Journal of Clinical Anesthesia, 2019, 57, 97-102.	0.7	18
8	Effects of deep vs moderate neuromuscular block on the quality of recovery after robotic gastrectomy. Acta Anaesthesiologica Scandinavica, 2019, 63, 306-313.	0.7	19
9	Effects of long periods of pneumoperitoneum combined with the head-up position on heart rate-corrected QT interval during robotic gastrectomy: an observational study. Journal of International Medical Research, 2018, 46, 4586-4595.	0.4	2
10	Comparison of the effects of patient-controlled epidural and intravenous analgesia on postoperative bowel function after laparoscopic gastrectomy: a prospective randomized study. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 4688-4696.	1.3	26
11	Spatiotemporal changes of optical signals in the somatosensory cortex of neuropathic rats after electroacupuncture stimulation. BMC Complementary and Alternative Medicine, 2017, 17, 33.	3.7	9
12	Inhibition of Mammalian Target of Rapamycin (mTOR) Signaling in the Insular Cortex Alleviates Neuropathic Pain after Peripheral Nerve Injury. Frontiers in Molecular Neuroscience, 2017, 10, 79.	1.4	43
13	Effects of dexmedetomidine in combination with fentanyl-based intravenous patient-controlled analgesia on pain attenuation after open gastrectomy in comparison with conventional thoracic epidural and fentanyl-based intravenous patient-controlled analgesia. International Journal of Medical Sciences. 2017. 14. 951-960.	1.1	15
14	Comparing McGRATH® MAC, C-MAC®, and Macintosh Laryngoscopes Operated by Medical Students: A Randomized, Crossover, Manikin Study. BioMed Research International, 2016, 2016, 1-8.	0.9	17
15	In vivo voltage-sensitive dye imaging of the insular cortex in nerve-injured rats. Neuroscience Letters, 2016, 634, 146-152.	1.0	11
16	Comparison of the effects of remifentanil-based general anesthesia and popliteal nerve block on postoperative pain and hemodynamic stability in diabetic patients undergoing distal foot amputation. Medicine (United States), 2016, 95, e4302.	0.4	13
17	Retrospective Assessment of the Validity of Robotic Surgery in Comparison to Open Surgery for Pediatric Choledochal Cyst. Yonsei Medical Journal, 2015, 56, 737.	0.9	52
18	The Effects of Oral Atenolol or Enalapril Premedication on Blood Loss and Hypotensive Anesthesia in Orthognathic Surgery. Yonsei Medical Journal, 2015, 56, 1114.	0.9	7

#	Article	IF	CITATIONS
19	The Intraocular Pressure under Deep versus Moderate Neuromuscular Blockade during Low-Pressure Robot Assisted Laparoscopic Radical Prostatectomy in a Randomized Trial. PLoS ONE, 2015, 10, e0135412.	1.1	57
20	Plasticity-Related PKM <i>ζ</i> Signaling in the Insular Cortex Is Involved in the Modulation of Neuropathic Pain after Nerve Injury. Neural Plasticity, 2015, 2015, 1-10.	1.0	25
21	Effect of Intraoperative Dexmedetomidine Infusion on Postoperative Bowel Movements in Patients Undergoing Laparoscopic Gastrectomy. Medicine (United States), 2015, 94, e959.	0.4	24
22	The impact of two different inspiratory to expiratory ratios (1:1 and 1:2) on respiratory mechanics and oxygenation during volume-controlled ventilation in robot-assisted laparoscopic radical prostatectomy: a randomized controlled trial. Canadian Journal of Anaesthesia, 2015, 62, 979-987.	0.7	21
23	The Effect of Dexmedetomidine on Intraocular Pressure Increase in Patients During Robot-Assisted Laparoscopic Radical Prostatectomy in the Steep Trendelenburg Position. Journal of Endourology, 2015, 29, 310-316.	1.1	28
24	Periarticular Injection with Corticosteroid Has an Additional Pain Management Effect in Total Knee Arthroplasty. Yonsei Medical Journal, 2014, 55, 493.	0.9	40
25	Effects of Acupuncture Stimulation at Different Acupoints on Formalin-Induced Pain in Rats. Korean Journal of Physiology and Pharmacology, 2014, 18, 121.	0.6	14
26	Increase in intraocular pressure is less with propofol than with sevoflurane during laparoscopic surgery in the steep Trendelenburg position. Canadian Journal of Anaesthesia, 2014, 61, 322-329.	0.7	49
27	Increase in Intracranial Pressure During Carbon Dioxide Pneumoperitoneum with Steep Trendelenburg Positioning Proven by Ultrasonographic Measurement of Optic Nerve Sheath Diameter. Journal of Endourology, 2014, 28, 801-806.	1.1	77
28	The effects of combined epidural and general anesthesia on the autonomic nervous system and bioavailability of nitric oxide in patients undergoing laparoscopic pelvic surgery. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 918-926.	1.3	16
29	Comparison of 2 cuff inflation methods before insertion of laryngeal mask airway for safe use without cuff manometer in children. American Journal of Emergency Medicine, 2013, 31, 346-352.	0.7	9
30	Fresh Frozen Plasma in Pump Priming for Congenital Heart Surgery: Evaluation of Effects on Postoperative Coagulation Profiles Using a Fibrinogen Assay and Rotational Thromboelastometry. Yonsei Medical Journal, 2013, 54, 752.	0.9	24
31	Analysis and Expression of Cloning of rpoB Gene of Drug-Resistant Mycobacterium tuberculosis. The Journal of the Korean Institute of Information and Communication Engineering, 2013, 17, 1005-1009.	0.1	Ο
32	Total Intravenous Anesthesia with Propofol Reduces Postoperative Nausea and Vomiting in Patients Undergoing Robot-Assisted Laparoscopic Radical Prostatectomy: A Prospective Randomized Trial. Yonsei Medical Journal, 2012, 53, 1197.	0.9	61
33	Risk factors and safety measures in the operation room. Journal of the Korean Medical Association, 2011, 54, 730.	0.1	1
34	Analgesic Mechanism of Electroacupuncture in an Arthritic Pain Model of Rats: A Neurotransmitter Study. Yonsei Medical Journal, 2011, 52, 1016.	0.9	30
35	c-Fos Expression in the Nucleus of the Solitary Tract in Response to Salt Stimulation in Rats. Korean Journal of Physiology and Pharmacology, 2011, 15, 437.	0.6	7
36	The usefulness of the laryngeal mask airway Fastrach for laryngeal surgery. European Journal of Anaesthesiology, 2010, 27, 20-23.	0.7	4

#	Article	IF	CITATIONS
37	Fluid therapy: classification and characteristics of intravenous fluids. Journal of the Korean Medical Association, 2010, 53, 1103.	0.1	4
38	Acute electroacupuncture inhibits nitric oxide synthase expression in the spinal cord of neuropathic rats. Neurological Research, 2010, 32, 96-100.	0.6	19
39	PCR-linked reverse DNA hybridization using oligonucleotide-specific probes of rpoB for identification of Mycobacterium avium and Mycobacterium intracellulare. Journal of Microbiological Methods, 2010, 83, 291-295.	0.7	2
40	Comparison of various imaging modalities in localization of epileptogenic lesion using epilepsy surgery outcome in pediatric patients. Seizure: the Journal of the British Epilepsy Association, 2009, 18, 504-510.	0.9	56
41	Functional Mapping of Nervous System Using Optical Imaging Techniques. Journal of the Korean Medical Association, 2009, 52, 69.	0.1	0
42	New Trend of Pain Study by Brain Imaging Devices. Journal of the Korean Medical Association, 2009, 52, 182.	0.1	0
43	The Duration of Intrathecal Bupivacaine Mixed with Lidocaine. Anesthesia and Analgesia, 2008, 107, 824-827.	1.1	15
44	Transtracheal High-frequency Jet Ventilation using a Two-lumen Central Venous Catheter for Laryngomicrosurgery - A case report Daehan Macwi'gwa Haghoeji, 2008, 54, S40.	0.2	1
45	Antiallodynic Effects of Acupuncture in Neuropathic Rats. Yonsei Medical Journal, 2006, 47, 359.	0.9	17
46	PAIN-RELIEVING EFFECTS OF ACUPUNCTURE AND ELECTROACUPUNCTURE IN AN ANIMAL MODEL OF ARTHRITIC PAIN. International Journal of Neuroscience, 2006, 116, 1139-1156.	0.8	17
47	Comparison of Continuous Epidural and Intravenous Analgesia for Postoperative Pain Control in Pediatric Lower Extremity Surgery. Yonsei Medical Journal, 2004, 45, 789.	0.9	5
48	Differential regulation by Seogak Jihwang-Tang on cytokines production in peripheral blood mononuclear cells from the cerebral infarction patients presenting with altered consciousness. Journal of Ethnopharmacology, 2004, 94, 289-294.	2.0	8
49	Duration of Bupivacaine Mixed by Lidocaine in Hyperbaric Spinal Anesthesia. Daehan Macwi'gwa Haghoeji, 2004, 46, 679.	0.2	0
50	Pain dynamics observed by functional magnetic resonance imaging: Differential regression analysis technique. Journal of Magnetic Resonance Imaging, 2003, 18, 273-283.	1.9	18
51	Effect of Ginseng Saponins on the Recombinant Serotonin Type 3A Receptor Expressed in Xenopus Oocytes: Implication of Possible Application as an Antiemetic. Journal of Alternative and Complementary Medicine, 2003, 9, 505-510.	2.1	23
52	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
53	Partial Obstruction of an Armored Endotracheal Tube during a Carotid Endarterectomy due to Tracheal Deviation in a Pnemonectomized Patient. Daehan Macwi'gwa Haghoeji, 2001, 41, 105.	0.2	1
54	Effects of priming with pancuronium or rocuronium on intubation with rocuronium in children. Yonsei Medical Journal, 1999, 40, 327.	0.9	5

#	Article	IF	CITATIONS
55	Accidental Insertion of Entire Catheter in the Right Femoral Vein during Central Venous Catheterization: A case report. Daehan Macwi'gwa Haghoeji, 1999, 37, 511.	0.2	0
56	The Effects of Preemptive Intravenous Ketorolac for Total Hip Replacement Patients. Daehan Macwi'gwa Haghoeji, 1998, 35, 511.	0.2	2
57	Intra-articular Morphine for Pain Relief after Arthroscopic Knee Surgery. Daehan Macwi'gwa Haghoeji, 1998, 35, 120.	0.2	0
58	The Comparison of the Effects of Various Crystalloid Solutions on the Resuscitation in Rabbits with Acute Hemorrhagic Shock. Daehan Macwi'gwa Haghoeji, 1998, 35, 16.	0.2	0
59	Psoas Compartment Block for Hip Arthroplasty in Geriatric Patients. Daehan Macwi'gwa Haghoeji, 1995, 28, 428.	0.2	1
60	Changes of Lung Compliance with Oxygen Toxicity in Rat. Daehan Macwi'gwa Haghoeji, 1994, 27, 690.	0.2	0