

Won-Uk Koh

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

331
citations

1040056

9
h-index

940533

16
g-index

35
all docs

35
docs citations

35
times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Complications in internal jugular vs subclavian ultrasound-guided central venous catheterization: a comparative randomized trial. <i>Intensive Care Medicine</i> , 2019, 45, 968-976.	8.2	46
2	Value of Bone Scintigraphy and Single Photon Emission Computed Tomography (SPECT) in Lumbar Facet Disease and Prediction of Short-term Outcome of Ultrasound Guided Medial Branch Block with Bone SPECT. <i>Korean Journal of Pain</i> , 2011, 24, 81-86.	2.2	33
3	Early postoperative albumin level following total knee arthroplasty is associated with acute kidney injury. <i>Medicine (United States)</i> , 2016, 95, e4489.	1.0	28
4	Remote Ischemic Preconditioning and Diazoxide Protect from Hepatic Ischemic Reperfusion Injury by Inhibiting HMGB1-Induced TLR4/MyD88/NF- κ B Signaling. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5899.	4.1	22
5	Staggered Rather Than Staged or Simultaneous Surgical Strategy May Reduce the Risk of Acute Kidney Injury in Patients Undergoing Bilateral TKA. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1597-1604.	3.0	15
6	Transforaminal hypertonic saline for the treatment of lumbar lateral canal stenosis: a double-blinded, randomized, active-control trial. <i>Pain Physician</i> , 2013, 16, 197-211.	0.4	15
7	The preventive effect of resiniferatoxin on the development of cold hypersensitivity induced by spinal nerve ligation: involvement of TRPM8. <i>BMC Neuroscience</i> , 2016, 17, 38.	1.9	13
8	Effect of Anesthetic Technique on the Occurrence of Acute Kidney Injury after Total Knee Arthroplasty. <i>Journal of Clinical Medicine</i> , 2019, 8, 778.	2.4	13
9	The neuromuscular effects of rocuronium under sevoflurane-remifentanyl or propofol-remifentanyl anesthesia: a randomized clinical comparative study in an Asian population. <i>BMC Anesthesiology</i> , 2015, 16, 65.	1.8	12
10	The Effect of Intraoperative Ferric Carboxymaltose in Joint Arthroplasty Patients: A Randomized Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 1674.	2.4	11
11	A Randomized Controlled Trial Comparing Ambu AuraGain and i-gel in Young Pediatric Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1235.	2.4	11
12	Postoperative Pain Control After Arthroscopic Rotator Cuff Repair: Arthroscopy-Guided Continuous Suprascapular Nerve Block Versus Ultrasound-Guided Continuous Interscalene Block. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 3229-3237.	2.7	11
13	Factors for Predicting Favorable Outcome of Percutaneous Epidural Adhesiolysis for Lumbar Disc Herniation. <i>Pain Research and Management</i> , 2017, 2017, 1-10.	1.8	10
14	The Antiallodynic Effects of Nefopam Are Mediated by the Adenosine Triphosphate-Sensitive Potassium Channel in a Neuropathic Pain Model. <i>Anesthesia and Analgesia</i> , 2016, 123, 762-770.	2.2	9
15	Regional Nerve Block Decreases the Incidence of Postoperative Delirium in Elderly Hip Fracture. <i>Journal of Clinical Medicine</i> , 2021, 10, 3586.	2.4	8
16	Ultrasound-guided truncal blocks for perioperative analgesia. <i>Anesthesia and Pain Medicine</i> , 2018, 13, 128-142.	1.4	8
17	Comparison of the onset time between 0.375% ropivacaine and 0.25% levobupivacaine for ultrasound-guided infraclavicular brachial plexus block: a randomized-controlled trial. <i>Scientific Reports</i> , 2021, 11, 4703.	3.3	6
18	Low Psoas Lumbar Vertebral Index Is Associated with Mortality after Hip Fracture Surgery in Elderly Patients: A Retrospective Analysis. <i>Journal of Personalized Medicine</i> , 2021, 11, 673.	2.5	6

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19	Real-time ultrasound guided thoracic epidural catheterization: a technical review. <i>Anesthesia and Pain Medicine</i> , 2021, 16, 322-328.	1.4	6
20	Malignant hyperthermia and dantrolene sodium. <i>Korean Journal of Anesthesiology</i> , 2019, 72, 78-79.	2.5	5
21	Unilateral postoperative visual loss in a patient undergoing hip arthroscopy in the supine position: a case report. <i>Korean Journal of Anesthesiology</i> , 2016, 69, 197.	2.5	5
22	Efficacy of Adjuvant 10% Hypertonic Saline in Transforaminal Epidural Steroid Injection: A Retrospective Analysis. <i>Pain Physician</i> , 2017, 20, E107-E114.	0.4	5
23	Ultrasound-Guided Anterior Approach to a Sciatic Nerve Block. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 1641-1647.	1.7	4
24	Immediate intravenous iron administration improves anaemia recovery following total knee arthroplasty: A propensity-matched analysis. <i>Vox Sanguinis</i> , 2022, 117, 243-250.	1.5	4
25	Serratus anterior plane block combined with monitored anesthesia care for surgery of lateral side of breast -a case report-. <i>Korean Journal of Anesthesiology</i> , 2019, 72, 500-503.	2.5	4
26	Ultrasound-Guided Anterior Quadratus Lumborum Block Reduces Postoperative Opioid Consumption and Related Side Effects in Patients Undergoing Total Hip Replacement Arthroplasty: A Propensity Score-Matched Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4632.	2.4	4
27	Bilateral high thoracic continuous erector spinae plane blocks for postoperative analgesia in a posterior cervical fusion. <i>Saudi Journal of Anaesthesia</i> , 2020, 14, 535.	0.7	4
28	Comparison of General and Spinal Anaesthesia on Systemic Inflammatory Response in Patients Undergoing Total Knee Arthroplasty: A Propensity Score Matching Analysis. <i>Medicina (Lithuania)</i> , 2021, 57, 1250.	2.0	4
29	Short-term high-dose intravenous iron reduced perioperative transfusion after staggered bilateral total knee arthroplasty: A retrospective cohort study. <i>Vox Sanguinis</i> , 2022, 117, 562-569.	1.5	4
30	Efficacy of Adjuvant 10% Hypertonic Saline in Transforaminal Epidural Steroid Injection: A Retrospective Analysis. <i>Pain Physician</i> , 2017, 1, E107-E114.	0.4	3
31	Comparison of warming methods for core temperature preservation during total knee arthroplasty using a pneumatic tourniquet. <i>Anesthesia and Pain Medicine</i> , 2016, 11, 91-98.	1.4	1
32	Change in the optic nerve sheath diameter after deflation of a pneumatic tourniquet: a prospective observational study. <i>Scientific Reports</i> , 2022, 12, 521.	3.3	1
33	Author Reply to "Regarding "Postoperative Pain Control After Arthroscopic Rotator Cuff Repair: Arthroscopy-Guided Continuous Suprascapular Nerve Block Versus Ultrasound-Guided Continuous Inter-Scalene Block". <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 667-668.	2.7	0
34	Predicting Epidural Space Spread Using Ultrasound Color Doppler Imaging in Interlaminar Epidural Steroid Injection: A Prospective Observational Study.. <i>Pain Physician</i> , 2022, 25, E349-E356.	0.4	0
35	Initiation Timing of Continuous Interscalene Brachial Plexus Blocks in Patients Undergoing Shoulder Arthroplasty: A Retrospective Before-and-After Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 739.	2.5	0