

Jong Wook Song

List of Publications by Year in descending order

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36
papers

626
citations

567281

15
h-index

610901

24
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36
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36
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36
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnesium Sulfate Prevents Remifentanyl-Induced Postoperative Hyperalgesia in Patients Undergoing Thyroidectomy. <i>Anesthesia and Analgesia</i> , 2011, 113, 390-397.	2.2	75
2	Postoperative Cognitive Dysfunction and the Change of Regional Cerebral Oxygen Saturation in Elderly Patients Undergoing Spinal Surgery. <i>Anesthesia and Analgesia</i> , 2016, 123, 436-444.	2.2	65
3	Combination of Pregabalin and Dexamethasone for Postoperative Pain and Functional Outcome in Patients Undergoing Lumbar Spinal Surgery. <i>Clinical Journal of Pain</i> , 2013, 29, 9-14.	1.9	42
4	Effect of Hydroxyethyl Starch 130/0.4 on Blood Loss and Coagulation in Patients With Recent Exposure to Dual Antiplatelet Therapy Undergoing Off-Pump Coronary Artery Bypass Graft Surgery. <i>Circulation Journal</i> , 2011, 75, 2397-2402.	1.6	35
5	Endothelial glycocalyx—the battleground for complications of sepsis and kidney injury. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 203-211.	0.7	29
6	Impact of intraoperative hyperglycaemia on renal dysfunction after off-pump coronary artery bypass. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 473-478.	1.1	27
7	The effect of 0.9% saline versus plasmalyte on coagulation in patients undergoing lumbar spinal surgery; a randomized controlled trial. <i>International Journal of Surgery</i> , 2015, 20, 128-134.	2.7	26
8	Double-blind, randomized controlled trial of N-acetylcysteine for prevention of acute kidney injury in high risk patients undergoing off-pump coronary artery bypass. <i>Nephrology</i> , 2015, 20, 96-102.	1.6	25
9	Ethyl pyruvate is renoprotective against ischemia-reperfusion injury under hyperglycemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1650-1658.	0.8	23
10	Perioperative implication of the endothelial glycocalyx. <i>Korean Journal of Anesthesiology</i> , 2018, 71, 92-102.	2.5	22
11	Effect of Tranexamic Acid on Transfusion Requirement in Dual Antiplatelet-Treated Anemic Patients Undergoing Off-Pump Coronary Artery Bypass Graft Surgery - A Randomized Controlled Study - <i>Circulation Journal</i> , 2012, 76, 96-101.	1.6	21
12	The uncalibrated pulse contour cardiac output during off-pump coronary bypass surgery: performance in patients with a low cardiac output status and a reduced left ventricular function. <i>Korean Journal of Anesthesiology</i> , 2011, 60, 237.	2.5	19
13	Efficacy of Perioperative Oral Triiodothyronine Replacement Therapy in Patients Undergoing Off-Pump Coronary Artery Bypass Grafting. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1218-1223.	1.3	18
14	Dual antiplatelet therapy and non-cardiac surgery: evolving issues and anesthetic implications. <i>Korean Journal of Anesthesiology</i> , 2017, 70, 13.	2.5	17
15	Sirtuin 1 and endothelial glycocalyx. <i>Pflugers Archiv European Journal of Physiology</i> , 2020, 472, 991-1002.	2.8	16
16	Effect of a single bolus of methylene blue prophylaxis on vasopressor and transfusion requirement in infective endocarditis patients undergoing cardiac surgery. <i>Korean Journal of Anesthesiology</i> , 2012, 63, 142.	2.5	15
17	Ethyl pyruvate attenuates myocardial ischemia-reperfusion injury exacerbated by hyperglycemia via retained inhibitory effect on HMGB1. <i>International Journal of Cardiology</i> , 2018, 252, 156-162.	1.7	15
18	The effect of milrinone on the intraoperative hemodynamics during off-pump coronary bypass surgery in patients with an elevated echocardiographic index of the ventricular filling pressure. <i>Korean Journal of Anesthesiology</i> , 2011, 60, 185.	2.5	14

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19	Comparison of Ramosetron and Palonosetron for Preventing Nausea and Vomiting after Spinal Surgery: Association With ABCB1 Polymorphisms. <i>Journal of Neurosurgical Anesthesiology</i> , 2017, 29, 406-414.	1.2	14
20	Monitored Anesthesia Care for Cardiovascular Interventions. <i>Korean Circulation Journal</i> , 2020, 50, 1.	1.9	14
21	Protective Effect of Peroxisome Proliferator-Activated Receptor α Activation against Cardiac Ischemia-Reperfusion Injury Is Related to Upregulation of Uncoupling Protein-3. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-11.	4.0	13
22	Effects of remote ischemic preconditioning in patients with concentric myocardial hypertrophy: A randomized, controlled trial with molecular insights. <i>International Journal of Cardiology</i> , 2017, 249, 36-41.	1.7	11
23	High Preoperative Serum Syndecan-1, a Marker of Endothelial Glycocalyx Degradation, and Severe Acute Kidney Injury after Valvular Heart Surgery. <i>Journal of Clinical Medicine</i> , 2020, 9, 1803.	2.4	11
24	Effect of Perioperative Intravenous Iron Supplementation for Complex Cardiac Surgery on Transfusion Requirements. <i>Annals of Surgery</i> , 2022, 275, 232-239.	4.2	9
25	The Influence of Hypothermia on Transfusion Requirement in Patients Who Received Clopidogrel in Proximity to Off-Pump Coronary Bypass Surgery. <i>Yonsei Medical Journal</i> , 2014, 55, 224.	2.2	7
26	Impact of Preoperative Fibrinogen Concentration on Postoperative Outcome in Patients Who Received Dual Antiplatelet Therapy in Proximity to Off-Pump Coronary Bypass Surgery. <i>Circulation Journal</i> , 2014, 78, 1661-1666.	1.6	7
27	Patient-controlled Analgesia With Propacetamol-Fentanyl Mixture for Prevention of Postoperative Nausea and Vomiting in High-risk Patients Undergoing Spine Surgery: A Randomized Controlled Trial. <i>Journal of Neurosurgical Anesthesiology</i> , 2016, 28, 316-322.	1.2	7
28	The effect of perioperative intravenously administered iron isomaltoside 1000 (Monofer $\text{A}^{\text{®}}$) on transfusion requirements for patients undergoing complex valvular heart surgery: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 350.	1.6	7
29	Formation of intracardiac thrombus during cardiopulmonary bypass despite full heparinization and adequate activated clotting time -A case report-. <i>Korean Journal of Anesthesiology</i> , 2012, 62, 571.	2.5	6
30	Optimal Anticoagulation during Off Pump Coronary Artery Bypass in Patients Recently Exposed to Clopidogrel. <i>Yonsei Medical Journal</i> , 2013, 54, 1119.	2.2	6
31	Perioperative management of patients receiving non-vitamin K antagonist oral anticoagulants: up-to-date recommendations. <i>Anesthesia and Pain Medicine</i> , 2020, 15, 133-142.	1.4	5
32	Effect of glucose-insulin-potassium on hyperlactataemia in patients undergoing valvular heart surgery. <i>European Journal of Anaesthesiology</i> , 2015, 32, 555-562.	1.7	3
33	Hemodynamic Effects of Modified Ultrafiltration (MUF) in Adult Patients Undergoing Valvular Heart Surgery. <i>Daehan Macwi'gwa Haghoeji</i> , 2004, 47, 808.	0.2	2
34	Preoperative simulation of endotracheal intubation for selection of proper tube size in pediatric patients. <i>Korean Journal of Anesthesiology</i> , 2021, 74, 283-284.	2.5	0
35	Rupture of the Myocardium during the Removal of the Cardiac Pacemaker Electrode: A case report. <i>Daehan Macwi'gwa Haghoeji</i> , 2004, 47, 913.	0.2	0
36	The Effect of Stellate Ganglion Block on the Treatment of Idiopathic Sudden Sensorineural Hearing Loss. <i>Daehan Macwi'gwa Haghoeji</i> , 2006, 51, 52.	0.2	0