

Ji-Hyun Chin

List of Publications by Year in descending order

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42
papers

1,044
citations

516710

16
h-index

414414

32
g-index

44
all docs

44
docs citations

44
times ranked

1676
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Exogenous Albumin on the Incidence of Postoperative Acute Kidney Injury in Patients Undergoing Off-pump Coronary Artery Bypass Surgery with a Preoperative Albumin Level of Less Than 4.0 g/dl. <i>Anesthesiology</i> , 2016, 124, 1001-1011.	2.5	128
2	Preoperative hypoalbuminemia is a major risk factor for acute kidney injury following off-pump coronary artery bypass surgery. <i>Intensive Care Medicine</i> , 2012, 38, 1478-1486.	8.2	105
3	Impact of anesthetic agents on overall and recurrence-free survival in patients undergoing esophageal cancer surgery: A retrospective observational study. <i>Scientific Reports</i> , 2017, 7, 14020.	3.3	105
4	Does remote ischaemic preconditioning with postconditioning improve clinical outcomes of patients undergoing cardiac surgery? Remote Ischaemic Preconditioning with Postconditioning Outcome Trial. <i>European Heart Journal</i> , 2014, 35, 176-183.	2.2	103
5	Intraoperative Renal Regional Oxygen Desaturation Can Be a Predictor for Acute Kidney Injury after Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 564-571.	1.3	57
6	Sonographic optic nerve sheath diameter as a surrogate measure for intracranial pressure in anesthetized patients in the Trendelenburg position. <i>BMC Anesthesiology</i> , 2015, 15, 43.	1.8	43
7	Association between Postoperatively Developed Atrial Fibrillation and Long-Term Mortality after Esophagectomy in Esophageal Cancer Patients: An Observational Study. <i>PLoS ONE</i> , 2016, 11, e0154931.	2.5	43
8	Postoperative Hypoalbuminemia Is Associated With Outcome in Patients Undergoing Off-Pump Coronary Artery Bypass Graft Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 462-468.	1.3	42
9	Prognostic Implications of Preoperative E/e ² Ratio in Patients with Off-pump Coronary Artery Surgery. <i>Anesthesiology</i> , 2012, 116, 362-371.	2.5	41
10	Risk Factors of Postoperative Acute Kidney Injury in Patients Undergoing Esophageal Cancer Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 936-942.	1.3	40
11	Association of Preoperative Uric Acid and Acute Kidney Injury Following Cardiovascular Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1440-1447.	1.3	38
12	Comparison of Acute Kidney Injury After Robot-Assisted Laparoscopic Radical Prostatectomy Versus Retropubic Radical Prostatectomy. <i>Medicine (United States)</i> , 2016, 95, e2650.	1.0	28
13	Effect of remote ischemic preconditioning on cognitive function after off-pump coronary artery bypass graft: a pilot study. <i>Korean Journal of Anesthesiology</i> , 2013, 65, 418.	2.5	26
14	Long-term clinical outcomes of Remote Ischemic Preconditioning and Postconditioning Outcome (RISPO) trial in patients undergoing cardiac surgery. <i>International Journal of Cardiology</i> , 2017, 231, 84-89.	1.7	24
15	Development of a scoring system to predict massive postpartum transfusion in placenta previa totalis. <i>Journal of Anesthesia</i> , 2017, 31, 593-600.	1.7	22
16	Dynamic Arterial Elastance in Predicting Arterial Pressure Increase After Fluid Challenge During Robot-Assisted Laparoscopic Prostatectomy. <i>Medicine (United States)</i> , 2015, 94, e1794.	1.0	19
17	The Effect of Depth of Anesthesia on the Severity of Mitral Regurgitation as Measured by Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 994-998.	1.3	18
18	Comparison of Preoperative Nutritional Indexes for Outcomes after Primary Esophageal Surgery for Esophageal Squamous Cell Carcinoma. <i>Nutrients</i> , 2021, 13, 4086.	4.1	18

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19	Association between red blood cell transfusion and long-term mortality in patients with cancer of the esophagus after esophagectomy. <i>Ecological Management and Restoration</i> , 2018, 31, .	0.4	17
20	Age-dependent relationship between preoperative serum aminotransferase and mortality after cardiovascular surgery. <i>Aging</i> , 2019, 11, 9060-9074.	3.1	15
21	Impact of the Time of Coronary Angiography on Acute Kidney Injury After Elective Off-Pump Coronary Artery Bypass Surgery. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1635-1641.	1.3	14
22	Perioperative rupture risk of unruptured intracranial aneurysms in cardiovascular surgery. <i>Brain</i> , 2019, 142, 1408-1415.	7.6	14
23	Effect of Positive End-Expiratory Pressure on the Sonographic Optic Nerve Sheath Diameter as a Surrogate for Intracranial Pressure during Robot-Assisted Laparoscopic Prostatectomy: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2017, 12, e0170369.	2.5	14
24	Relationship between Serum Uric Acid Concentration and Acute Kidney Injury after Coronary Artery Bypass Surgery. <i>Journal of Korean Medical Science</i> , 2015, 30, 1509.	2.5	13
25	Preoperative hypoalbuminemia and anemia as predictors of transfusion in radical nephrectomy for renal cell carcinoma: a retrospective study. <i>BMC Anesthesiology</i> , 2015, 15, 103.	1.8	12
26	Preoperative Treatment With an Angiotensinâ€Converting Enzyme Inhibitor or an Angiotensin Receptor Blocker Has No Beneficial Effect on the Development of Newâ€Onset Atrial Fibrillation After Offâ€Pump Coronary Artery Bypass Graft Surgery. <i>Clinical Cardiology</i> , 2012, 35, 37-42.	1.8	9
27	Cardiovascular collapse due to right heart failure following ethanol sclerotherapy: a case report. <i>Korean Journal of Anesthesiology</i> , 2014, 66, 388.	2.5	8
28	Unreliable Tracking Ability of the Third-Generation FloTrac/Vigileoâ„¢ System for Changes in Stroke Volume after Fluid Administration in Patients with High Systemic Vascular Resistance during Laparoscopic Surgery. <i>PLoS ONE</i> , 2015, 10, e0142125.	2.5	7
29	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
30	Comparison of the Efficacy and Safety of a Pharmacokinetic Model-Based Dosing Scheme Versus a Conventional Fentanyl Dosing Regimen For Patient-Controlled Analgesia Immediately Following Robot-Assisted Laparoscopic Prostatectomy. <i>Medicine (United States)</i> , 2016, 95, e2542.	1.0	3
31	Impact of Body Mass Index and Sarcopenia on Short- and Long-Term Outcomes After Esophageal Cancer Surgery: An Observational Study. <i>Annals of Surgical Oncology</i> , 0, , .	1.5	3
32	Re: Increase in Intracranial Pressure During Carbon Dioxide Pneumoperitoneum with Steep Trendelenburg Positioning Proven by Ultrasonographic Measurement of Optic Nerve Sheath Diameter. <i>Journal of Endourology</i> , 2015, 29, 100-101.	2.1	2
33	Prediction of the optimal depth for superior vena cava cannulae with cardiac computed tomography during minimally invasive cardiac surgery: a prospective observational cohort study. <i>BMC Anesthesiology</i> , 2017, 17, 56.	1.8	2
34	Prognostic Impacts of Increases in Amino Transaminases Following Coronary Artery Bypass Grafting on Mortality. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1236-1242.	1.3	2
35	Changes in Left Ventricular Ejection Fraction after Mitral Valve Repair for Primary Mitral Regurgitation. <i>Journal of Clinical Medicine</i> , 2021, 10, 2830.	2.4	2
36	The prophylactic use of recombinant factor VIIa in a patient with DeBakey type III aortic dissection -A case report-. <i>Korean Journal of Anesthesiology</i> , 2011, 61, 431.	2.5	1

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37	Prognostic Implications of Preoperative E/e ² Ratio in Patients With Off-Pump Coronary Artery Surgery. <i>Survey of Anesthesiology</i> , 2012, 56, 268-269.	0.1	0
38	Effect of Exogenous Albumin on the Incidence of Postoperative Acute Kidney Injury in Patients Undergoing Off-pump Coronary Artery Bypass Surgery With a Preoperative Albumin Level of Less Than 4.0 g/dL. <i>Survey of Anesthesiology</i> , 2016, 60, 227-228.	0.1	0
39	Forward Left Ventricular Ejection Fraction as a Predictor of Postoperative Left Ventricular Dysfunction in Patients with Degenerative Mitral Regurgitation. <i>Journal of Clinical Medicine</i> , 2021, 10, 3013.	2.4	0
40	Postoperative changes in left ventricular systolic function after combined mitral and aortic valve replacement in patients with rheumatic heart disease. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3654-3661.	0.7	0
41	Prevalence and Perioperative Rupture Risk of Incidentally Diagnosed Unruptured Intracranial Aneurysms in Patients with Cardiovascular Surgery. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
42	ASO Author Reflections: Impact of Body Mass Index and Sarcopenia on Short- and Long-term Outcomes after Esophageal Cancer Surgery. <i>Annals of Surgical Oncology</i> , 0, , .	1.5	0