

# Young-chul Yoo

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,431  
citations

318942

23  
h-index

388640

36  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1852  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiologic and hemodynamic changes in patients undergoing open abdominal cytoreductive surgery with hyperthermic intraperitoneal chemotherapy. <i>Journal of International Medical Research</i> , 2021, 49, 030006052098326.	0.4	6
2	The Effect of Intraoperative Fluid Management According to Stroke Volume Variation on Postoperative Bowel Function Recovery in Colorectal Cancer Surgery. <i>Journal of Clinical Medicine</i> , 2021, 10, 1857.	1.0	6
3	Preoperative Routine Laboratory Markers for Predicting Postoperative Recurrence and Death in Patients with Breast Cancer. <i>Journal of Clinical Medicine</i> , 2021, 10, 2610.	1.0	6
4	Administration of Low-Dose Dexmedetomidine Did Not Affect Acute Inflammatory Response after Cytoreductive Surgery Combined with Hyperthermic Intraperitoneal Chemotherapy: A Double-Blind Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2021, 10, 3145.	1.0	1
5	Comparison of Postoperative Pain and Adverse Effects between Variable-Rate Feedback Infusion and Conventional Fixed-Rate Basal Infusion Modes of Patient-Controlled Epidural Analgesia following Open Gastrectomy: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8777.	1.2	2
6	Effect of Dexmedetomidine on Biochemical Recurrence in Patients after Robot-Assisted Laparoscopic Radical Prostatectomy: A Retrospective Study. <i>Journal of Personalized Medicine</i> , 2021, 11, 912.	1.1	1
7	Immunomodulatory Effects of Perioperative Dexmedetomidine in Ovarian Cancer: An In Vitro and Xenograft Mouse Model Study. <i>Frontiers in Oncology</i> , 2021, 11, 722743.	1.3	8
8	Effects of Perioperative Dexmedetomidine on Immunomodulation in Uterine Cancer Surgery: A Randomized, Controlled Trial. <i>Frontiers in Oncology</i> , 2021, 11, 749003.	1.3	9
9	Identification for antitumor effects of tramadol in a xenograft mouse model using orthotopic breast cancer cells. <i>Scientific Reports</i> , 2021, 11, 22113.	1.6	9
10	Influence of Deep Neuromuscular Blockade on Perioperative Stress Response in Patients Undergoing Robot-Assisted Gastrectomy: A Prospective Double-Blinded Randomized-Controlled Trial. <i>Journal of Personalized Medicine</i> , 2021, 11, 1308.	1.1	5
11	The Effect of Additional Stepwise Venous Inflow on Differential Hypoxia of Venous-Arterial Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2020, 66, 803-808.	0.9	9
12	Comparison of Biochemical Recurrence After Robot-assisted Laparoscopic Radical Prostatectomy with Volatile and Total Intravenous Anesthesia. <i>International Journal of Medical Sciences</i> , 2020, 17, 449-456.	1.1	10
13	Tramadol use is associated with enhanced postoperative outcomes in breast cancer patients: a retrospective clinical study with in Vitro confirmation. <i>British Journal of Anaesthesia</i> , 2019, 123, 865-876.	1.5	28
14	Anti-Tumor Potential of a 5-HT3 Receptor Antagonist as a Novel Autophagy Inducer in Lung Cancer: A Retrospective Clinical Study with In Vitro Confirmation. <i>Journal of Clinical Medicine</i> , 2019, 8, 1380.	1.0	6
15	Single dose of dexamethasone is not associated with postoperative recurrence and mortality in breast cancer patients: a propensity-matched cohort study. <i>BMC Cancer</i> , 2019, 19, 251.	1.1	23
16	Dose-Ranging Study of Ramosetron for the Prevention of Nausea and Vomiting after Laparoscopic Gynecological Surgery: A Prospective Randomized Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 2188.	1.0	4
17	Anesthetic considerations for lung transplantation. <i>Anesthesia and Pain Medicine</i> , 2019, 14, 241-248.	0.5	3
18	Comparison of the effects of patient-controlled epidural and intravenous analgesia on postoperative bowel function after laparoscopic gastrectomy: a prospective randomized study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 4688-4696.	1.3	26

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19	Influence of head and neck position on ventilation using the air-Q <sup>Â</sup> SP airway in anaesthetized paralysed patients: a prospective randomized crossover study. <i>British Journal of Anaesthesia</i> , 2017, 118, 452-457.	1.5	21
20	Patient satisfaction after endoscopic submucosal dissection under propofol-based sedation: a small premedication makes all the difference. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2636-2644.	1.3	12
21	Does the type of anesthesia really affect the recurrence-free survival after breast cancer surgery?. <i>Oncotarget</i> , 2017, 8, 90477-90487.	0.8	63
22	Effects of systemic lidocaine versus magnesium administration on postoperative functional recovery and chronic pain in patients undergoing breast cancer surgery: A prospective, randomized, double-blind, comparative clinical trial. <i>PLoS ONE</i> , 2017, 12, e0173026.	1.1	33
23	Effect of postoperative analgesia technique on the prognosis of gastric cancer: a retrospective analysis. <i>Oncotarget</i> , 2017, 8, 104594-104604.	0.8	13
24	Practice guidelines for propofol sedation by non-anesthesiologists: the Korean Society of Anesthesiologists Task Force recommendations on propofol sedation. <i>Korean Journal of Anesthesiology</i> , 2016, 69, 545.	0.9	19
25	Room for Quality Improvement in Endoscopist-Directed Sedation: Results from the First Nationwide Survey in Korea. <i>Gut and Liver</i> , 2016, 10, 83.	1.4	26
26	Maintaining Optimal Surgical Conditions With Low Insufflation Pressures is Possible With Deep Neuromuscular Blockade During Laparoscopic Colorectal Surgery. <i>Medicine (United States)</i> , 2016, 95, e2920.	0.4	71
27	Urine Output During Cardiopulmonary Bypass Predicts Acute Kidney Injury After Cardiac Surgery. <i>Medicine (United States)</i> , 2016, 95, e3757.	0.4	20
28	The Effects of Oral Atenolol or Enalapril Premedication on Blood Loss and Hypotensive Anesthesia in Orthognathic Surgery. <i>Yonsei Medical Journal</i> , 2015, 56, 1114.	0.9	7
29	The Intraocular Pressure under Deep versus Moderate Neuromuscular Blockade during Low-Pressure Robot Assisted Laparoscopic Radical Prostatectomy in a Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0135412.	1.1	57
30	Conventional versus Analgesia-Oriented Combination Sedation on Recovery Profiles and Satisfaction after ERCP: A Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0138422.	1.1	10
31	Comparison of the efficacy and safety of sedation between dexmedetomidine-remifentanil and propofol-remifentanil during endoscopic submucosal dissection. <i>World Journal of Gastroenterology</i> , 2015, 21, 3671.	1.4	44
32	Effect of Intraoperative Dexmedetomidine Infusion on Postoperative Bowel Movements in Patients Undergoing Laparoscopic Gastrectomy. <i>Medicine (United States)</i> , 2015, 94, e959.	0.4	24
33	A comparison of sedation protocols for gastric endoscopic submucosal dissection: moderate sedation with analgesic supplementation vs analgesia targeted light sedation. <i>British Journal of Anaesthesia</i> , 2015, 115, 84-88.	1.5	17
34	Comparison of perioperative surgical outcomes between a bipolar device and an ultrasonic device during laparoscopic gastrectomy for gastric cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015, 29, 589-595.	1.3	8
35	Deep neuromuscular block improves the surgical conditions for laryngeal microsurgery. <i>British Journal of Anaesthesia</i> , 2015, 115, 867-872.	1.5	32
36	The Effect of Dexmedetomidine on Intraocular Pressure Increase in Patients During Robot-Assisted Laparoscopic Radical Prostatectomy in the Steep Trendelenburg Position. <i>Journal of Endourology</i> , 2015, 29, 310-316.	1.1	28

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37	Assessing the Stability and Safety of Procedure during Endoscopic Submucosal Dissection According to Sedation Methods: A Randomized Trial. PLoS ONE, 2015, 10, e0120529.	1.1	27
38	Finding the 'Ideal' Regimen for Fentanyl-Based Intravenous Patient-Controlled Analgesia: How to Give and What to Mix?. Yonsei Medical Journal, 2014, 55, 800.	0.9	26
39	Anesthetics influence the incidence of acute kidney injury following valvular heart surgery. Kidney International, 2014, 86, 414-422.	2.6	80
40	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
41	Sedation for interventional gastrointestinal endoscopic procedures: are we overlooking the 'œpain'?. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 100-107.	1.3	18
42	Pretransplant mortality predictors in living and deceased donor liver transplantation. Journal of the Chinese Medical Association, 2014, 77, 16-20.	0.6	11
43	Implementing a Sepsis Resuscitation Bundle Improved Clinical Outcome: A Before-and-After Study. Korean Journal of Critical Care Medicine, 2014, 29, 250.	0.1	3
44	Endoscopic Sedation: Risk Assessment and Monitoring. Clinical Endoscopy, 2014, 47, 151.	0.6	2
45	Sedation methods can determine performance of endoscopic submucosal dissection in patients with gastric neoplasia. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 2760-2767.	1.3	43
46	Propofol attenuates renal ischemia-reperfusion injury aggravated by hyperglycemia. Journal of Surgical Research, 2013, 183, 783-791.	0.8	36
47	Myocardial protection by glucose-insulin-potassium in acute coronary syndrome patients undergoing urgent multivessel off-pump coronary artery bypass surgery. British Journal of Anaesthesia, 2013, 110, 47-53.	1.5	21
48	Combination of Pregabalin and Dexamethasone for Postoperative Pain and Functional Outcome in Patients Undergoing Lumbar Spinal Surgery. Clinical Journal of Pain, 2013, 29, 9-14.	0.8	42
49	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
50	Issues in Procedural Sedation outside the operating theater: characteristics and safety of commonly used sedatives and analgesics. Journal of the Korean Medical Association, 2013, 56, 285.	0.1	2
51	Effect of Combined Remote Ischemic Preconditioning and Postconditioning on Pulmonary Function in Valvular Heart Surgery. Chest, 2012, 142, 467-475.	0.4	39
52	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
53	Analgesic Mechanism of Electroacupuncture in an Arthritic Pain Model of Rats: A Neurotransmitter Study. Yonsei Medical Journal, 2011, 52, 1016.	0.9	30
54	Dose-dependent attenuation by fentanyl on cough during emergence from general anesthesia. Acta Anaesthesiologica Scandinavica, 2011, 55, 1215-1220.	0.7	20

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55	Effect of Single Recombinant Human Erythropoietin Injection on Transfusion Requirements in Preoperatively Anemic Patients Undergoing Valvular Heart Surgery. <i>Anesthesiology</i> , 2011, 115, 929-937.	1.3	173
56	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.	0.9	19
57	Effects of Renin-Angiotensin System Inhibitors on the Occurrence of Acute Kidney Injury Following Off-Pump Coronary Artery Bypass Grafting. <i>Circulation Journal</i> , 2010, 74, 1852-1858.	0.7	36
58	Successful Heart Transplantation after Dobutamine, Glucose-insulin-potassium, and Hormone Therapy in a Hemodynamically Unstable Cadaveric Heart Donor - A Case Report -. <i>The Korean Journal of Critical Care Medicine</i> , 2010, 25, 89.	0.2	1