

Sang-uk Han

List of Publications by Year in descending order

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81
papers

4,357
citations

201674

27
h-index

110387

64
g-index

85
all docs

85
docs citations

85
times ranked

2715
citing authors

#	ARTICLE	IF	CITATIONS
1	Morbidity and Mortality of Laparoscopic Gastrectomy Versus Open Gastrectomy for Gastric Cancer. <i>Annals of Surgery</i> , 2010, 251, 417-420.	4.2	684
2	Decreased Morbidity of Laparoscopic Distal Gastrectomy Compared With Open Distal Gastrectomy for Stage I Gastric Cancer. <i>Annals of Surgery</i> , 2016, 263, 28-35.	4.2	518
3	Effect of Laparoscopic Distal Gastrectomy vs Open Distal Gastrectomy on Long-term Survival Among Patients With Stage I Gastric Cancer. <i>JAMA Oncology</i> , 2019, 5, 506.	7.1	339
4	Long-Term Results of Laparoscopic Gastrectomy for Gastric Cancer: A Large-Scale Case-Control and Case-Matched Korean Multicenter Study. <i>Journal of Clinical Oncology</i> , 2014, 32, 627-633.	1.6	285
5	Multicenter Prospective Comparative Study of Robotic Versus Laparoscopic Gastrectomy for Gastric Adenocarcinoma. <i>Annals of Surgery</i> , 2016, 263, 103-109.	4.2	235
6	Long-Term Outcomes of Laparoscopic Distal Gastrectomy for Locally Advanced Gastric Cancer: The KLASS-02-RCT Randomized Clinical Trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 3304-3313.	1.6	231
7	Long-term outcomes after laparoscopy-assisted gastrectomy for advanced gastric cancer: a large-scale multicenter retrospective study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012, 26, 1548-1553.	2.4	159
8	Comparison of Surgical Outcomes between Robotic and Laparoscopic Gastrectomy for Gastric Cancer: The Learning Curve of Robotic Surgery. <i>Journal of Gastric Cancer</i> , 2012, 12, 156.	2.5	133
9	Multidimensional learning curve in laparoscopy-assisted gastrectomy for early gastric cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2007, 21, 28-33.	2.4	130
10	Recurrence Following Laparoscopy-Assisted Gastrectomy for Gastric Cancer: A Multicenter Retrospective Analysis of 1,417 Patients. <i>Annals of Surgical Oncology</i> , 2010, 17, 1777-1786.	1.5	123
11	A feasibility study of laparoscopic total gastrectomy for clinical stage I gastric cancer: a prospective multi-center phase II clinical trial, KLASS 03. <i>Gastric Cancer</i> , 2019, 22, 214-222.	5.3	107
12	Prospective randomized controlled trial (phase III) to comparing laparoscopic distal gastrectomy with open distal gastrectomy for gastric adenocarcinoma (KLASS 01). [Chapchi] <i>Journal Taehan Oekwa Hakhoe</i> , 2013, 84, 123.	1.1	94
13	Efficacy of laparoscopic subtotal gastrectomy with D2 lymphadenectomy for locally advanced gastric cancer: the protocol of the KLASS-02 multicenter randomized controlled clinical trial. <i>BMC Cancer</i> , 2015, 15, 355.	2.6	87
14	The impact of a high body mass index on laparoscopy assisted gastrectomy for gastric cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2009, 23, 2473-2479.	2.4	83
15	Comprehensive Learning Curve of Robotic Surgery. <i>Annals of Surgery</i> , 2021, 273, 949-956.	4.2	76
16	Standardization of D2 lymphadenectomy and surgical quality control (KLASS-02-QC): a prospective, observational, multicenter study [NCT01283893]. <i>BMC Cancer</i> , 2014, 14, 209.	2.6	63
17	Technical Feasibility of Robot-Sewn Anastomosis in Robotic Surgery for Gastric Cancer. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2010, 20, 693-697.	1.0	60
18	<i>Helicobacter pylori</i> infection promotes gastric carcinogenesis in a mice model. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2002, 17, 253-261.	2.8	56

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19	Complications with laparoscopically assisted gastrectomy: multivariate analysis of 300 consecutive cases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 2133-2139.	2.4	56
20	Significant Correlation between Serum Level of Hepatocyte Growth Factor and Progression of Gastric Carcinoma. <i>World Journal of Surgery</i> , 1999, 23, 1176-1180.	1.6	52
21	Spatially Distinct Reprogramming of the Tumor Microenvironment Based On Tumor Invasion in Diffuse-Type Gastric Cancers. <i>Clinical Cancer Research</i> , 2021, 27, 6529-6542.	7.0	50
22	Efficacy of intraoperative gastroscopy for tumor localization in totally laparoscopic distal gastrectomy for cancer in the middle third of the stomach. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 4364-4370.	2.4	49
23	Cytosine deaminase-producing human mesenchymal stem cells mediate an antitumor effect in a mouse xenograft model. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 1393-1400.	2.8	44
24	Quantitative Measurement of Organic Acids in Tissues from Gastric Cancer Patients Indicates Increased Glucose Metabolism in Gastric Cancer. <i>PLoS ONE</i> , 2014, 9, e98581.	2.5	42
25	Real-time Vessel Navigation Using Indocyanine Green Fluorescence during Robotic or Laparoscopic Gastrectomy for Gastric Cancer. <i>Journal of Gastric Cancer</i> , 2017, 17, 145.	2.5	41
26	Modulation of E-Cadherin by Hepatocyte Growth Factor Induces Aggressiveness of Gastric Carcinoma. <i>Annals of Surgery</i> , 2005, 242, 676-683.	4.2	31
27	Modified overlap method using knotless barbed sutures (MOBS) for intracorporeal esophagojejunostomy after totally laparoscopic gastrectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2697-2704.	2.4	31
28	Long-term Comparison of Robotic and Laparoscopic Gastrectomy for Gastric Cancer. <i>Annals of Surgery</i> , 2021, 274, 128-137.	4.2	30
29	Surgeon Quality Control and Standardization of D2 Lymphadenectomy for Gastric Cancer. <i>Annals of Surgery</i> , 2021, 273, 315-324.	4.2	29
30	Comparison of surgical outcomes among different methods of esophagojejunostomy in laparoscopic total gastrectomy for clinical stage I proximal gastric cancer: results of a single-arm multicenter phase II clinical trial in Korea, KLASS 03. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 1156-1163.	2.4	22
31	Altered Expression and Localization of Connexin32 in Human and Murine Gastric Carcinogenesis. <i>Digestive Diseases and Sciences</i> , 2011, 56, 1323-1332.	2.3	20
32	Linear-shaped gastroduodenostomy (LSGD): safe and feasible technique of intracorporeal Billroth I anastomosis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 4505-4514.	2.4	20
33	Is There any Role of Visceral Fat Area for Predicting Difficulty of Laparoscopic Gastrectomy for Gastric Cancer?. <i>Journal of Gastric Cancer</i> , 2015, 15, 151.	2.5	19
34	Nationwide Survey on Bariatric and Metabolic Surgery in Korea: 2003-2013 Results. <i>Obesity Surgery</i> , 2016, 26, 691-695.	2.1	19
35	Can Robotic Gastrectomy Surpass Laparoscopic Gastrectomy by Acquiring Long-Term Experience? A Propensity Score Analysis of a 7-Year Experience at a Single Institution. <i>Journal of Gastric Cancer</i> , 2016, 16, 240.	2.5	17
36	Short-Term Outcomes of Laparoscopic Proximal Gastrectomy With Double-Tract Reconstruction Versus Laparoscopic Total Gastrectomy for Upper Early Gastric Cancer: A KLASS 05 Randomized Clinical Trial. <i>Journal of Gastric Cancer</i> , 2022, 22, 94.	2.5	17

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37	Trends and outcomes of minimally invasive surgery for gastric cancer: 750 consecutive cases in seven years at a single center. <i>American Journal of Surgery</i> , 2013, 205, 45-51.	1.8	16
38	The Effects of <i>Helicobacter pylori</i> on the prognosis of patients with curatively resected gastric cancers in a population with high infection rate. [Chapchi] <i>Journal Taehan Oekwa Hakhoe</i> , 2012, 83, 203.	1.1	15
39	Comparison of Intracorporeal Reconstruction after Laparoscopic Distal Gastrectomy with Extracorporeal Reconstruction in the View of Learning Curve. <i>Journal of Gastric Cancer</i> , 2013, 13, 34.	2.5	15
40	Clinical pathway for enhanced recovery after surgery for gastric cancer: A prospective single-center phase II clinical trial for safety and efficacy. <i>Journal of Surgical Oncology</i> , 2020, 121, 662-669.	1.7	14
41	Linear-Shaped Gastroduodenostomy in Totally Laparoscopic Distal Gastrectomy. <i>Journal of Gastric Cancer</i> , 2010, 10, 69.	2.5	13
42	Textbook outcome and survival of robotic versus laparoscopic total gastrectomy for gastric cancer: a propensity score matched cohort study. <i>Scientific Reports</i> , 2021, 11, 15394.	3.3	12
43	Efficacy of NiTi Hand CAC ₃₀ for jejunojejunostomy in gastric cancer surgery: results from a multicenter prospective randomized trial. <i>Gastric Cancer</i> , 2011, 14, 124-129.	5.3	11
44	Metabolomic Profiles Predict Diabetes Remission after Bariatric Surgery. <i>Journal of Clinical Medicine</i> , 2020, 9, 3897.	2.4	11
45	Outcomes of Critical Pathway in Laparoscopic and Open Surgical Treatments for Gastric Cancer Patients: Patients Selection for Fast-Track Program through Retrospective Analysis. <i>Journal of Gastric Cancer</i> , 2013, 13, 98.	2.5	10
46	Korean Obesity Surgical Treatment Study (KOBESS): protocol of a prospective multicentre cohort study on obese patients undergoing laparoscopic sleeve gastrectomy and Roux-en-Y gastric bypass. <i>BMJ Open</i> , 2017, 7, e018044.	1.9	10
47	Antireflux Surgery in Korea: A Nationwide Study from 2011 to 2014. <i>Gut and Liver</i> , 2016, 10, 726-730.	2.9	10
48	V-shaped Liver Retraction during a Laparoscopic Gastrectomy for Gastric Cancer. <i>Journal of Gastric Cancer</i> , 2010, 10, 133.	2.5	10
49	Intraoperative Gastroscopy for Tumor Localization in Laparoscopic Surgery for Gastric Adenocarcinoma. <i>Journal of Visualized Experiments</i> , 2016, .	0.3	9
50	Prognostic value of hypocholesterolemia in patients with gastric cancer. <i>Asian Journal of Surgery</i> , 2021, 44, 72-79.	0.4	9
51	Current status of randomized controlled trials for laparoscopic gastric surgery for gastric cancer in Korea. <i>Asian Journal of Endoscopic Surgery</i> , 2015, 8, 130-138.	0.9	8
52	The Learning Curve of Linear-Shaped Gastroduodenostomy Associated with Totally Laparoscopic Distal Gastrectomy. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 1770-1777.	1.7	8
53	Trends in laparoscopic anti-reflux surgery: a Korea nationwide study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 4241-4250.	2.4	7
54	Prediction of Survival Outcomes Based on Preoperative Clinical Parameters in Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 7027-7037.	1.5	7

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55	Short-term changes in the serum metabolome after laparoscopic sleeve gastrectomy and Roux-en-Y gastric bypass. <i>Metabolomics</i> , 2021, 17, 71.	3.0	7
56	Early experience of laparoscopic resection and comparison with open surgery for gastric gastrointestinal stromal tumor: a multicenter retrospective study. <i>Scientific Reports</i> , 2022, 12, 2290.	3.3	7
57	Robotic redo fundoplication for incompetent wrapping after antireflux surgery: A case report. <i>International Journal of Surgery Case Reports</i> , 2011, 2, 278-281.	0.6	6
58	Efficacy of Roux-en-Y Reconstruction Using Two Circular Staplers after Subtotal Gastrectomy: Results from a Pilot Study Comparing with Billroth-I Reconstruction. <i>Journal of Gastric Cancer</i> , 2011, 11, 219.	2.5	6
59	A Novel Roux-en-Y Reconstruction Involving the Use of Two Circular Staplers after Distal Subtotal Gastrectomy for Gastric Cancer. <i>Journal of Gastric Cancer</i> , 2017, 17, 255.	2.5	5
60	The pattern of postoperative quality of life following minimally invasive gastrectomy for gastric cancer: a prospective cohort from Korean multicenter robotic gastrectomy trial. <i>Annals of Surgical Treatment and Research</i> , 2020, 99, 275.	1.0	5
61	Bariatric surgery versus medical therapy in Korean obese patients: prospective multicenter nonrandomized controlled trial (KOBESS trial). <i>Annals of Surgical Treatment and Research</i> , 2021, 101, 197.	1.0	5
62	2014-2017 Nationwide Bariatric and Metabolic Surgery Report in Korea. <i>Journal of Metabolic and Bariatric Surgery</i> , 2018, 7, 49-53.	0.6	4
63	A Simple Approach for Splenic Hilar Lymphadenectomy During Laparoscopic Total Gastrectomy for Advanced Gastric Cancer: the SHINY (Splenic Hilar Node dissection after total gastrectomy) Maneuver. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 1223-1227.	1.7	3
64	Risk Factors for the Severity of Complications in Minimally Invasive Total Gastrectomy for Gastric Cancer: a Retrospective Cohort Study. <i>Journal of Gastric Cancer</i> , 2021, 21, 352.	2.5	3
65	Reply to M. Honda et al. <i>Journal of Clinical Oncology</i> , 2014, 32, 3201-3202.	1.6	2
66	How could we make clinical evidence for early recovery after surgery (ERAS) in minimally invasive surgery for gastric cancer?. <i>Journal of Surgical Oncology</i> , 2020, 122, 361-362.	1.7	2
67	Changes in Trimethylamine-N-oxide Levels in Obese Patients following Laparoscopic Roux-en-Y Gastric Bypass or Sleeve Gastrectomy in a Korean Obesity Surgical Treatment Study (KOBESS). <i>Journal of Clinical Medicine</i> , 2021, 10, 5091.	2.4	2
68	Totally Laparoscopic Surgery for Gastric Cancer. <i>Journal of Gastric Cancer</i> , 2013, 13, 1.	2.5	1
69	Feasibility of Linear-Shaped Gastroduodenostomy during the Performance of Totally Robotic Distal Gastrectomy. <i>Journal of Gastric Cancer</i> , 2019, 19, 438.	2.5	1
70	Laparoscopic Resection of Gastric Submucosal Tumors: Outcomes of 141 Consecutive Cases in a Single Center. <i>Journal of Minimally Invasive Surgery</i> , 2012, 15, 106-113.	0.7	1
71	Clinicopathologic Analysis of Remnant Gastric Cancer after Distal Partial Gastrectomy: Experience of Single Center during 15 Years. <i>Journal of Gastric Cancer</i> , 2010, 10, 63.	2.5	1
72	Surgical Management of Advanced Gastric Cancer. <i>The Korean Journal of Helicobacter and Upper Gastrointestinal Research</i> , 2013, 13, 138.	0.4	1

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73	Does bisphenol-A affect alteration of gut microbiome after bariatric/metabolic surgery?: a comparative metagenomic analysis in a long-term high-fat diet induced-obesity rat model. <i>Annals of Surgical Treatment and Research</i> , 2022, 102, 342.	1.0	1
74	Current Available Options in Bariatric Surgery and Their Clinical Outcomes. <i>Journal of Korean Diabetes</i> , 2013, 14, 67.	0.3	0
75	Update on gastric cancer treatment. <i>Journal of the Korean Medical Association</i> , 2015, 58, 180.	0.3	0
76	Articulating laparoscopic instruments: are they a breakthrough that can overcome current limitations in laparoscopic gastric cancer surgery?. <i>Journal of Minimally Invasive Surgery</i> , 2021, 24, 5-7.	0.7	0
77	Artificial intelligence and future surgery. <i>Foregut Surgery</i> , 2021, 1, 6.	0.1	0
78	Laparoscopic Surgery for Early Gastric Cancer. <i>Journal of the Korean Medical Association</i> , 2010, 53, 311.	0.3	0
79	Current Status of Laparoscopic Surgery for Early Gastric Cancer in Korea. <i>The Korean Journal of Helicobacter and Upper Gastrointestinal Research</i> , 2012, 12, 14.	0.4	0
80	Laparoscopic Distal Gastrectomy for Gastric Cancer. <i>Journal of Minimally Invasive Surgery</i> , 2015, 18, 1-6.	0.7	0
81	Omental Free-Shaped Flap Reinforcement on the Anastomosis and Dissected Area (OFFROAD) Following Reconstruction after Gastrectomy: A Retrospective Case-Control Study. <i>Journal of Minimally Invasive Surgery</i> , 2020, 23, 1-2.	0.7	0