Sung-Hoon Choi

List of Publications by Year
in descending order

71	981	430442	500791
papers	citations	18 h-index	28 g-index

71	71	71	1246
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Safety and feasibility of laparoscopic pancreaticoduodenectomy in octogenarians. Asian Journal of Surgery, 2022, 45, 837-843.	0.2	6
2	Multicenter comparison of totally laparoscopic and totally robotic pancreaticoduodenectomy: Propensity score and learning curveâ€matching analyses. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 311-321.	1.4	10
3	Robotic and laparoscopic right anterior sectionectomy and central hepatectomy: multicentre propensity score-matched analysis. British Journal of Surgery, 2022, 109, 311-314.	0.1	23
4	Preventive effect of biodegradable stents on biliary stricture and fibrosis after biliary anastomosis in a porcine model. Annals of Surgical Treatment and Research, 2022, 102, 90.	0.4	3
5	Robotic Central Bisectionectomy for Centrally Located Hepatic Malignant Tumor. Annals of Surgical Oncology, 2022, , 1.	0.7	1
6	Self-traction Method for Uncinate Process Dissection During Laparoscopic Pancreaticoduodenectomy. Journal of Gastrointestinal Surgery, 2022, 26, 1547-1549.	0.9	2
7	Robotic Transduodenal Ampullectomy: Tips for Safe Reimplantation of Biliary and Pancreatic Duct. Journal of Gastrointestinal Surgery, 2022, 26, 1550-1551.	0.9	2
8	An international multicenter propensityâ€score matched andÂcoarsenedâ€exact matched analysis comparing robotic versus laparoscopic partial liver resections ofÂtheÂanterolateral segments. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 843-854.	1.4	16
9	Minimally invasive versus open liver resection for intrahepatic cholangiocarcinoma: A multi center propensity score matched study. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S105-S105.	0.1	0
10	Nomogram for predicting postoperative pancreatic fistula after minimally invasive pancreaticoduodenectomy. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S235-S235.	0.1	0
11	The chronological change of indications and outcomes for single-incision laparoscopic cholecystectomy: a Korean multicenter study. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 3025-3032.	1.3	6
12	Robotic limited local resection of duodenal juxtaâ€ampullary neoplasms. International Journal of Medical Robotics and Computer Assisted Surgery, 2021, 17, e2192.	1.2	2
13	International multicentre propensity score-matched analysis comparing robotic versus laparoscopic right posterior sectionectomy. British Journal of Surgery, 2021, 108, 1513-1520.	0.1	42
14	Mechanical properties and degradation process of biliary selfâ€expandable biodegradable stents. Digestive Endoscopy, 2021, 33, 1158-1169.	1.3	10
15	Role of postoperative adjuvant therapy in resected invasive intraductal papillary mucinous neoplasm of the pancreas: A multicenter external validation. Journal of Hepato-Biliary-Pancreatic Sciences, 2021, 28, 671-679.	1.4	7
16	Easily Applicable Single-incision Laparoscopic Appendectomy Using Straightforward Instrumental Alignment and Conventional Laparoscopic Instruments. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2021, 31, 124-128.	0.4	3
17	Laparoscopic liver resection for segment VII lesion using a combination of rubber band retraction method and flexible laparoscope. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 954-960.	1.3	3
18	Safety and Feasibility of Robotic Reduced-Port Distal Pancreatectomy: a Multicenter Experience of a Novel Technique. Journal of Gastrointestinal Surgery, 2020, 24, 2015-2020.	0.9	11

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19	Comparison of pancreaticoduodenectomy and bile duct resection for middle bile duct cancer: A multiâ€center collaborating study of Japan and Korea. Journal of Hepato-Biliary-Pancreatic Sciences, 2020, 27, 289-298.	1.4	11
20	Safety and feasibility of robotic major hepatectomy for novice surgeons in robotic liver surgery: A prospective multicenter pilot study. Surgical Oncology, 2020, 35, 39-46.	0.8	9
21	Oncologic Impact of Local Recurrence in Resected Pancreatic Cancer and Topographic Preference in Local Recurrence Patterns According to Tumor Location. Pancreas, 2020, 49, 1290-1296.	0.5	5
22	HKR3 regulates cell cycle through the inhibition of hTERT in hepatocellular carcinoma cell lines. Journal of Cancer, 2020, 11, 2442-2452.	1.2	4
23	What is the better surgical treatment option for recurrent common bile duct stones?. Annals of Surgical Treatment and Research, 2020, 99, 329.	0.4	3
24	Laparoscopic Central Bisectionectomy and Right Anterior Sectionectomy Using Two Retraction Methods: Technical Aspects with Video. World Journal of Surgery, 2019, 43, 3120-3127.	0.8	7
25	Hybrid Laparoscopic and Robotic Hepatopancreaticoduodenectomy for Cholangiocarcinoma. Journal of Gastrointestinal Surgery, 2019, 23, 1947-1948.	0.9	16
26	Pure Laparoscopic Living Donor Right Hepatectomy Using Real-Time Indocyanine Green Fluorescence Imaging. Journal of Gastrointestinal Surgery, 2019, 23, 1711-1712.	0.9	8
27	Recent advances in the diagnosis and management of chronic pancreatitis. Korean Journal of Internal Medicine, 2019, 34, 242-260.	0.7	17
28	Robotic transduodenal ampullectomy: A novel minimally invasive approach for ampullary neoplasms. International Journal of Medical Robotics and Computer Assisted Surgery, 2019, 15, e1979.	1.2	8
29	Tumor Necrosis Factor-producing T-regulatory Cells AreÂAssociated With Severe Liver Injury in Patients With AcuteÂHepatitis A. Gastroenterology, 2018, 154, 1047-1060.	0.6	22
30	Experimental study on the friction effect of plastic stents for biliary stone fragmentation (with) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	1.3	4
31	Advantages of the glove port docking technique in robotic single-site cholecystectomy: comparison with the conventional silicone port. Journal of Robotic Surgery, 2018, 12, 437-445.	1.0	6
32	Laparoscopic Partial Sleeve Duodenectomy for the Infraâ€Ampullary Gastrointestinal Stromal Tumors of the Duodenum. World Journal of Surgery, 2018, 42, 4005-4013.	0.8	5
33	Single-incision laparoscopic cholecystectomy using instrumental alignment in robotic single-site cholecystectomy. Annals of Surgical Treatment and Research, 2018, 94, 291.	0.4	5
34	Decellularized sciatic nerve matrix as a biodegradable conduit for peripheral nerve regeneration. Neural Regeneration Research, 2018, 13, 1796.	1.6	29
35	Laparoscopic Excision of Anterior Abdominal Wall Tumors: A Case of Desmoid-Type Fibromatosis Arising in the Rectus Muscle. Journal of Minimally Invasive Surgery, 2018, 21, 46-48.	0.2	0
36	An Unusual Mimicker of a Pancreatic Pseudocyst. Clinical Endoscopy, 2018, 51, 304-305.	0.6	0

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37	Laparoscopic Longitudinal Pancreaticojejunostomy for Chronic Obstructive Pancreatitis. Journal of Minimally Invasive Surgery, 2018, 21, 86-88.	0.2	0
38	Laparoscopic Right Hepatectomy: Toward Protocolization and Simplification. Annals of Surgical Oncology, 2017, 24, 554-555.	0.7	6
39	Gene Expression Profiling of Hepatocellular Carcinoma Derived Cancer Stem Like Cell under Hypoxia. Yonsei Medical Journal, 2017, 58, 925.	0.9	2
40	Robotic Central Pancreatectomy with Pancreaticojejunostomy for Solid Pseudopapillary Neoplasm. Journal of Minimally Invasive Surgery, 2017, 20, 74-76.	0.2	0
41	Common Bile Duct Obstruction Due to a Large Stone at the Duodenal Stump. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2016, 67, 150.	0.2	1
42	Surgical outcomes after laparoscopic or robotic liver resection in hepatocellular carcinoma: a propensityâ€score matched analysis with conventional open liver resection. International Journal of Medical Robotics and Computer Assisted Surgery, 2016, 12, 735-742.	1.2	34
43	Impact of Braun anastomosis on reducing delayed gastric emptying following pancreaticoduodenectomy: a prospective, randomized controlled trial. Journal of Hepato-Biliary-Pancreatic Sciences, 2016, 23, 364-372.	1.4	25
44	Robot-assisted hepatectomy and complete excision of the extrahepatic bile duct for type IV-A choledochal cysts. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 5626-5627.	1.3	5
45	Knockdown of HIF-1Î± and IL-8 induced apoptosis of hepatocellular carcinoma triggers apoptosis of vascular endothelial cells. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 85-95.	2.2	19
46	A Case of von Hippelâ€“Lindau Disease with Colorectal Adenocarcinoma, Renal Cell Carcinoma and Hemangioblastomas. Cancer Research and Treatment, 2016, 48, 409-414.	1.3	6
47	Spontaneous Perforation of Common Bile Duct: Abscess Formation Presenting as a Choledochal Cyst. Investigative Magnetic Resonance Imaging, 2016, 20, 254.	0.2	0
48	Serum Dickkopf-1 as a Biomarker for the Diagnosis of Hepatocellular Carcinoma. Yonsei Medical Journal, 2015, 56, 1296.	0.9	33
49	Laparoscopic liver resection using a rubber band retraction technique: usefulness and perioperative outcome in 100 consecutive cases. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 387-397.	1.3	33
50	Analysis of miRNA expression patterns in human and mouse hepatocellular carcinoma cells. Hepatology Research, 2015, 45, 1331-1340.	1.8	7
51	Casein Kinase II Inhibitor Enhances Production of Infectious Genotype 1a Hepatitis C Virus (H77S). PLoS ONE, 2014, 9, e113938.	1.1	7
52	Surgical Outcomes and Complications after Right Hepatectomy in Living Donation for Adult Liver Transplantation: Single Center Experiences from 245 Cases. The Journal of the Korean Society for Transplantation, 2014, 28, 19.	0.2	2
53	Inhibition of tumour angiogenesis and growth by small hairpin <scp>HIF</scp>â€1Î± and <scp>IL</scp>â€8 in hepatocellular carcinoma. Liver International, 2014, 34, 632-642.	1.9	27
54	Silencing of Hypoxia-Inducible Factor-1Î² Induces Anti-Tumor Effects in Hepatoma Cell Lines under Tumor Hypoxia. PLoS ONE, 2014, 9, e103304.	1.1	11

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55	Clinical Feasibility of Inferior Right Hepatic Vein-Preserving Trisegmentectomy 5, 7, and 8 (with Video). Journal of Gastrointestinal Surgery, 2013, 17, 1153-1160.	0.9	11
56	Laparoscopic extended (subtotal) distal pancreatectomy with resection of both splenic artery and vein. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 1412-1413.	1.3	21
57	Clinical necessity of the immunohistochemical reassessment of paraâ€'aortic lymph nodes in resected pancreatic ductal adenocarcinoma. Oncology Letters, 2013, 6, 1189-1194.	0.8	6
58	Role of surgical resection for multiple hepatocellular carcinomas. World Journal of Gastroenterology, 2013, 19, 366.	1.4	36
59	Singleâ€fulcrum laparoscopic cholecystectomy: a singleâ€incision and multiâ€port technique. ANZ Journal of Surgery, 2012, 82, 529-534.	0.3	14
60	Is it worthwhile to preserve adult spleen in laparoscopic distal pancreatectomy? Perioperative and patient-reported outcome analysis. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 3149-3156.	1.3	52
61	Transumbilical Single Port Laparoscopic Adrenalectomy: A Technical Report on Right and Left Adrenalectomy Using the Glove Port. Yonsei Medical Journal, 2012, 53, 442.	0.9	24
62	Robotic Anterior RAMPS in Well-Selected Left-Sided Pancreatic Cancer. Journal of Gastrointestinal Surgery, 2012, 16, 868-869.	0.9	32
63	Pylorus- and spleen-preserving total pancreatoduodenectomy with resection of both whole splenic vessels: feasibility and laparoscopic application to intraductal papillary mucin-producing tumors of the pancreas. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 2072-2077.	1.3	29
64	Robotic liver resection: technique and results of 30 consecutive procedures. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 2247-2258.	1.3	142
65	A dog model of pancreaticojejunostomy without duct-to-mucosa anastomosis. JOP: Journal of the Pancreas, 2012, 13, 30-5.	1.5	2
66	Robot-Assisted Spleen-Preserving Laparoscopic Distal Pancreatectomy. Annals of Surgical Oncology, 2011, 18, 3623-3623.	0.7	20
67	Robotic pylorus preserving pancreaticoduodenectomy with mini-laparotomy reconstruction in patient with ampullary adenoma. [Chapchi] Journal Taehan Oekwa Hakhoe, 2011, 81, 355.	1.1	11
68	Laparoscopic modified anterior RAMPS in well-selected left-sided pancreatic cancer: technical feasibility and interim results. Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 2360-2361.	1.3	40
69	Reappraisal of Anterior Approach to Laparoscopic Splenectomy. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2011, 21, 353-357.	0.4	5
70	Effects of the knockdown of hypoxia inducible factor-1Î± expression by adenovirus-mediated shRNA on angiogenesis and tumor growth in hepatocellular carcinoma cell lines. The Korean Journal of Hepatology, 2010, 16, 280.	1.5	12
71	Total pancreaticoduodenectomy and segmental resection of superior mesenteric vein-portal vein confluence with autologous splenic vein graft in mucinous cystadenocarcinoma of the pancreas. JOP: Journal of the Pancreas, 2010, 11, 638-41.	1.5	0