

Yasuyuki Seto

List of Publications by Citations

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232
papers

3,993
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55
g-index

254
ext. papers

5,228
ext. citations

4.4
avg, IF

5.62
L-index

#	Paper	IF	Citations
232	Recurrent gain-of-function mutations of RHOA in diffuse-type gastric carcinoma. <i>Nature Genetics</i> , 2014 , 46, 583-7	36.3	360
231	Gastric cancer treated in 2002 in Japan: 2009 annual report of the JGCA nationwide registry. <i>Gastric Cancer</i> , 2013 , 16, 1-27	7.6	323
230	The challenge of screening for early gastric cancer in China. <i>Lancet, The</i> , 2016 , 388, 2606	40	191
229	Gastric cancer treatment in Japan: 2008 annual report of the JGCA nationwide registry. <i>Gastric Cancer</i> , 2011 , 14, 301-16	7.6	189
228	Comparison of Short-Term Outcomes Between Open and Minimally Invasive Esophagectomy for Esophageal Cancer Using a Nationwide Database in Japan. <i>Annals of Surgical Oncology</i> , 2017 , 24, 1821-1827	3.7	136
227	Overexpression and gene amplification of PD-L1 in cancer cells and PD-L1 immune cells in Epstein-Barr virus-associated gastric cancer: the prognostic implications. <i>Modern Pathology</i> , 2017 , 30, 427-439	9.8	105
226	Results of a nation-wide retrospective study of lymphadenectomy for esophagogastric junction carcinoma. <i>Gastric Cancer</i> , 2017 , 20, 69-83	7.6	102
225	Lymph node metastasis and preoperative diagnosis of depth of invasion in early gastric cancer. <i>Gastric Cancer</i> , 2001 , 4, 34-8	7.6	79
224	Impact of lymph node metastasis on survival with early gastric cancer. <i>World Journal of Surgery</i> , 1997 , 21, 186-89; discussion 190	3.3	72
223	Risk factors of serious postoperative complications after pancreaticoduodenectomy and risk calculators for predicting postoperative complications: a nationwide study of 17,564 patients in Japan. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017 , 24, 243-251	2.8	68
222	Mapping of Lymph Node Metastasis From Esophagogastric Junction Tumors: A Prospective Nationwide Multicenter Study. <i>Annals of Surgery</i> , 2021 , 274, 120-127	7.8	63
221	Higher incidence of pancreatic fistula in laparoscopic gastrectomy. Real-world evidence from a nationwide prospective cohort study. <i>Gastric Cancer</i> , 2018 , 21, 162-170	7.6	59
220	Host SHP1 phosphatase antagonizes Helicobacter pylori CagA and can be downregulated by Epstein-Barr virus. <i>Nature Microbiology</i> , 2016 , 1, 16026	26.6	56
219	Comparison of laparoscopic major hepatectomy with propensity score matched open cases from the National Clinical Database in Japan. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016 , 23, 721-734	2.8	55
218	Introducing laparoscopic total gastrectomy for gastric cancer in general practice: a retrospective cohort study based on a nationwide registry database in Japan. <i>Gastric Cancer</i> , 2019 , 22, 202-213	7.6	54
217	Obesity as a surgical risk factor. <i>Annals of Gastroenterological Surgery</i> , 2018 , 2, 13-21	4.3	49
216	Rapid and sensitive detection of early esophageal squamous cell carcinoma with fluorescence probe targeting dipeptidylpeptidase IV. <i>Scientific Reports</i> , 2016 , 6, 26399	4.9	47

215	Can Minimally Invasive Esophagectomy Replace Open Esophagectomy for Esophageal Cancer? Latest Analysis of 24,233 Esophagectomies From the Japanese National Clinical Database. <i>Annals of Surgery</i> , 2020 , 272, 118-124	7.8	47
214	Low density neutrophils (LDN) in postoperative abdominal cavity assist the peritoneal recurrence through the production of neutrophil extracellular traps (NETs). <i>Scientific Reports</i> , 2018 , 8, 632	4.9	41
213	Efficacy evaluation of subtotal and total gastrectomies in robotic surgery for gastric cancer compared with that in open and laparoscopic resections: a meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e103312	3.7	41
212	Treatment of thoracic esophageal carcinoma invading adjacent structures. <i>Cancer Science</i> , 2007 , 98, 937-43	4.3	39
211	Morbidity and mortality from a propensity score-matched, prospective cohort study of laparoscopic versus open total gastrectomy for gastric cancer: data from a nationwide web-based database. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018 , 32, 2766-2773	5.2	39
210	Surgical outcomes of laparoscopic distal gastrectomy compared to open distal gastrectomy: A retrospective cohort study based on a nationwide registry database in Japan. <i>Annals of Gastroenterological Surgery</i> , 2018 , 2, 55-64	4.3	36
209	Increasing the Number of Examined Lymph Nodes is a Prerequisite for Improvement in the Accurate Evaluation of Overall Survival of Node-Negative Gastric Cancer Patients. <i>Annals of Surgical Oncology</i> , 2017 , 24, 745-753	3.1	36
208	Gastric cancer treated by endoscopic submucosal dissection or endoscopic mucosal resection in Japan from 2004 through 2006: JGCA nationwide registry conducted in 2013. <i>Gastric Cancer</i> , 2017 , 20, 834-842	7.6	35
207	Surgical outcomes in gastroenterological surgery in Japan: Report of National Clinical database 2011-2016. <i>Annals of Gastroenterological Surgery</i> , 2018 , 2, 37-54	4.3	34
206	Serum TFF1 and TFF3 but not TFF2 are higher in women with breast cancer than in women without breast cancer. <i>Scientific Reports</i> , 2017 , 7, 4846	4.9	34
205	Surgical outcomes of gastroenterological surgery in Japan: Report of the National Clinical Database 2011-2017. <i>Annals of Gastroenterological Surgery</i> , 2019 , 3, 426-450	4.3	33
204	Effects of body mass index (BMI) on surgical outcomes: a nationwide survey using a Japanese web-based database. <i>Surgery Today</i> , 2015 , 45, 1271-9	3	33
203	Surgical outcomes in gastroenterological surgery in Japan: Report of the National Clinical Database 2011-2018. <i>Annals of Gastroenterological Surgery</i> , 2020 , 4, 250-274	4.3	32
202	Integrative analysis of genomic alterations in triple-negative breast cancer in association with homologous recombination deficiency. <i>PLoS Genetics</i> , 2017 , 13, e1006853	6	32
201	Immunogenetic Profiling for Gastric Cancers Identifies Sulfated Glycosaminoglycans as Major and Functional B Cell Antigens in Human Malignancies. <i>Cell Reports</i> , 2017 , 20, 1073-1087	10.6	32
200	Randomized controlled clinical trial assessing the effects of oral nutritional supplements in postoperative gastric cancer patients. <i>Langenbeck's Archives of Surgery</i> , 2017 , 402, 203-211	3.4	32
199	CpG island methylator phenotype, Helicobacter pylori, Epstein-Barr virus, and microsatellite instability and prognosis in gastric cancer: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e86097	3.7	32
198	Highly accurate artificial intelligence systems to predict the invasion depth of gastric cancer: efficacy of conventional white-light imaging, nonmagnifying narrow-band imaging, and indigo-carmine dye contrast imaging. <i>Gastrointestinal Endoscopy</i> , 2020 , 92, 866-873.e1	5.2	31

197	Epstein-Barr virus infection induces genome-wide de novo DNA methylation in non-neoplastic gastric epithelial cells. <i>Journal of Pathology</i> , 2017 , 242, 391-399	9.4	28
196	The relationship of macroscopic shape of superficial esophageal carcinoma to depth of invasion and regional lymph node metastasis. <i>Cancer</i> , 1995 , 75, 1061-4	6.4	28
195	Effect of hospital and surgeon volume on postoperative outcomes after distal gastrectomy for gastric cancer based on data from 145,523 Japanese patients collected from a nationwide web-based data entry system. <i>Gastric Cancer</i> , 2019 , 22, 190-201	7.6	28
194	An autocrine/paracrine circuit of growth differentiation factor (GDF) 15 has a role for maintenance of breast cancer stem-like cells. <i>Oncotarget</i> , 2017 , 8, 24869-24881	3.3	26
193	Validation of the board certification system for expert surgeons (hepato-biliary-pancreatic field) using the data of the National Clinical Database of Japan: part 1 - Hepatectomy of more than one segment. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016 , 23, 313-23	2.8	26
192	Updated evidence on endoscopic resection of early gastric cancer from Japan. <i>Gastric Cancer</i> , 2017 , 20, 39-44	7.6	25
191	The role of alkaline reflux in esophageal carcinogenesis induced by N-amyl-N-methylnitrosamine in rats. <i>International Journal of Cancer</i> , 1991 , 49, 758-63	7.5	25
190	A retrospective comparison of clinical outcomes and quality of life measures between definitive chemoradiation alone and radical surgery for clinical stage II-III esophageal carcinoma. <i>Journal of Surgical Oncology</i> , 2009 , 100, 435-41	2.8	24
189	Robotic-assisted totally transhiatal lymphadenectomy in the middle mediastinum for esophageal cancer. <i>Journal of Robotic Surgery</i> , 2013 , 7, 385-7	2.9	23
188	Effect of early oral feeding on length of hospital stay following gastrectomy for gastric cancer: a Japanese multicenter, randomized controlled trial. <i>Surgery Today</i> , 2018 , 48, 865-874	3	22
187	Comparison of Prognostic Abilities Among Preoperative Laboratory Data Indices in Patients with Resectable Gastric and Esophagogastric Junction Adenocarcinoma. <i>World Journal of Surgery</i> , 2018 , 42, 185-194	3.3	22
186	Validation of the board certification system for expert surgeons (hepato-biliary-pancreatic field) using the data of the National Clinical Database of Japan: part 2 - Pancreatoduodenectomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016 , 23, 353-63	2.8	21
185	Low density of CD204-positive M2-type tumor-associated macrophages in Epstein-Barr virus-associated gastric cancer: a clinicopathologic study with digital image analysis. <i>Human Pathology</i> , 2016 , 56, 74-80	3.7	20
184	Surgical risk and benefits of laparoscopic surgery for elderly patients with gastric cancer: a multicenter prospective cohort study. <i>Gastric Cancer</i> , 2019 , 22, 845-852	7.6	20
183	Serum anti- antibody titer and its association with gastric nodularity, atrophy, and age: A cross-sectional study. <i>World Journal of Gastroenterology</i> , 2018 , 24, 4061-4068	5.6	20
182	Use of droplet digital PCR for quantitative and automatic analysis of the HER2 status in breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2017 , 162, 11-18	4.4	19
181	Technical details of video-assisted transcervical mediastinal dissection for esophageal cancer and its perioperative outcome. <i>Annals of Gastroenterological Surgery</i> , 2017 , 1, 232-237	4.3	19
180	Viral loads correlate with upregulation of PD-L1 and worse patient prognosis in Epstein-Barr Virus-associated gastric carcinoma. <i>PLoS ONE</i> , 2019 , 14, e0211358	3.7	19

179	Efficacy of a Third-Generation Oncolytic Herpes Virus G47 Δ in Advanced Stage Models of Human Gastric Cancer. <i>Molecular Therapy - Oncolytics</i> , 2020 , 17, 205-215	6.4	19
178	Coupling CDH17 and CLDN18 markers for comprehensive membrane-targeted detection of human gastric cancer. <i>Oncotarget</i> , 2016 , 7, 64168-64181	3.3	19
177	Initial verification of data from a clinical database of gastroenterological surgery in Japan. <i>Surgery Today</i> , 2019 , 49, 328-333	3	18
176	Establishment of a DNA methylation marker to evaluate cancer cell fraction in gastric cancer. <i>Gastric Cancer</i> , 2016 , 19, 361-369	7.6	18
175	Decrease in expression caused by infection may promote progression to severe gastritis. <i>Oncotarget</i> , 2018 , 9, 3936-3945	3.3	18
174	Association between the participation of board-certified surgeons in gastroenterological surgery and operative mortality after eight gastroenterological procedures. <i>Surgery Today</i> , 2017 , 47, 611-618	3	17
173	Time course of the sensitivity and specificity of anti-SARS-CoV-2 IgM and IgG antibodies for symptomatic COVID-19 in Japan. <i>Scientific Reports</i> , 2021 , 11, 2776	4.9	17
172	Defined lifestyle and germline factors predispose Asian populations to gastric cancer. <i>Science Advances</i> , 2020 , 6, eaav9778	14.3	16
171	A Lymph Node Staging System for Gastric Cancer: A Hybrid Type Based on Topographic and Numeric Systems. <i>PLoS ONE</i> , 2016 , 11, e0149555	3.7	16
170	Plexiform angiomyxoid myofibroblastic tumor (PAMT) of the stomach. A case report focusing on its characteristic growth pattern. <i>International Journal of Clinical and Experimental Pathology</i> , 2014 , 7, 685-9 ¹⁻⁴		16
169	In Epstein-Barr virus-associated gastric carcinoma a high density of CD66b-positive tumor-associated neutrophils is associated with intestinal-type histology and low frequency of lymph node metastasis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016 , 468, 539-48	5.1	14
168	Numeric pathologic lymph node classification shows prognostic superiority to topographic pN classification in esophageal squamous cell carcinoma. <i>Surgery</i> , 2017 , 162, 846-856	3.6	14
167	Gastric cancer surgery: historical background and perspective in Western countries versus Japan. <i>Annals of Translational Medicine</i> , 2019 , 7, 493	3.2	14
166	Long-term health-related quality of life following robot-assisted radical transmediastinal esophagectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020 , 34, 1602-1611	5.2	14
165	Re-evaluating the prognostic validity of the negative to positive lymph node ratio in node-positive gastric cancer patients. <i>Surgery</i> , 2017 , 161, 1588-1596	3.6	13
164	Use of the National Clinical Database to evaluate the association between preoperative liver function and postoperative complications among patients undergoing hepatectomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2019 , 26, 331-340	2.8	13
163	A combination of serum anti- antibody titer and Kyoto classification score could provide a more accurate diagnosis of. <i>United European Gastroenterology Journal</i> , 2019 , 7, 343-348	5.3	13
162	Reevaluation of laparoscopic versus open distal gastrectomy for early gastric cancer in Asia: A meta-analysis of randomized controlled trials. <i>International Journal of Surgery</i> , 2018 , 56, 31-43	7.5	13

161	Robotic surgery for esophageal cancer: Merits and demerits. <i>Annals of Gastroenterological Surgery</i> , 2017 , 1, 193-198	4.3	13
160	Wider indications for the local resection of gastric cancer by adjacent lymphadenectomy. <i>Journal of Surgical Oncology</i> , 2000 , 75, 157-64	2.8	13
159	Exosomes of Epstein-Barr Virus-Associated Gastric Carcinoma Suppress Dendritic Cell Maturation. <i>Microorganisms</i> , 2020 , 8,	4.9	13
158	Background characteristics and postoperative outcomes of insufficient weight loss after laparoscopic sleeve gastrectomy in Japanese patients. <i>Annals of Gastroenterological Surgery</i> , 2019 , 3, 638-647	4.3	13
157	Capturing the differences between humoral immunity in the normal and tumor environments from repertoire-seq of B-cell receptors using supervised machine learning. <i>BMC Bioinformatics</i> , 2019 , 20, 267	3.6	12
156	Laparoscopic treatment of gastroparesis: a single center experience. <i>Surgery for Obesity and Related Diseases</i> , 2018 , 14, 200-205	3	12
155	Survival comparison between radical surgery and definitive chemoradiation in 267 esophageal squamous cell carcinomas in a single institution: A propensity-matched study. <i>PLoS ONE</i> , 2017 , 12, e0177133	3.7	12
154	Feasibility of laparoscopic gastrectomy for elderly gastric cancer patients: meta-analysis of non-randomized controlled studies. <i>Oncotarget</i> , 2017 , 8, 51878-51887	3.3	12
153	Laparoscopic and endoscopic cooperative surgery for gastrointestinal tumor. <i>Annals of Translational Medicine</i> , 2017 , 5, 187	3.2	12
152	Palbociclib enhances activin-SMAD-induced cytostasis in estrogen receptor-positive breast cancer. <i>Cancer Science</i> , 2019 , 110, 209-220	6.9	12
151	Impact of certification status of the institute and surgeon on short-term outcomes after surgery for thoracic esophageal cancer: evaluation using data on 16,752 patients from the National Clinical Database in Japan. <i>Esophagus</i> , 2020 , 17, 41-49	5.4	12
150	Established gastric cancer cell lines transplantable into C57BL/6 mice show fibroblast growth factor receptor 4 promotion of tumor growth. <i>Cancer Science</i> , 2018 , 109, 1480-1492	6.9	12
149	LINC00162 confers sensitivity to 5-Aza-2Pdeoxycytidine via modulation of an RNA splicing protein, HNRNPH1. <i>Oncogene</i> , 2019 , 38, 5281-5293	9.2	11
148	Gut wall replacing type of gastrointestinal stromal tumor presenting as a perforation of the ileal diverticulum. <i>Pathology Research and Practice</i> , 2015 , 211, 892-5	3.4	11
147	Quality of life after robot-assisted transmediastinal radical surgery for esophageal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018 , 32, 2249-2254	5.2	11
146	Screening Biomarker as an Alternative to Endoscopy for the Detection of Early Gastric Cancer: The Combination of Serum Trefoil Factor Family 3 and Pepsinogen. <i>Gastroenterology Research and Practice</i> , 2018 , 2018, 1024074	2	11
145	Two-stage operation for thoracic esophageal cancer: esophagectomy and subsequent reconstruction by a free jejunal flap. <i>Surgery Today</i> , 2014 , 44, 395-8	3	11
144	Non-exposed endoscopic wall-inversion surgery for gastrointestinal stromal tumor. <i>Translational Gastroenterology and Hepatology</i> , 2018 , 3, 17	5.2	11

143	Treatment option of endoscopic stent insertion or gastrojejunostomy for gastric outlet obstruction due to gastric cancer: a propensity score-matched analysis. <i>Gastric Cancer</i> , 2020 , 23, 667-676	7.6	10
142	Evaluation of 18F-FDG uptake for detecting lymph node metastasis of gastric cancer: a prospective pilot study for one-to-one comparison of radiation dose and pathological findings. <i>World Journal of Surgical Oncology</i> , 2015 , 13, 327	3.4	10
141	Current status of laparoscopic bariatric/metabolic surgery in Japan: The sixth nationwide survey by the Japan Consortium of Obesity and Metabolic Surgery. <i>Asian Journal of Endoscopic Surgery</i> , 2021 , 14, 170-177	1.4	10
140	Preclinical study of transcervical upper mediastinal dissection for esophageal malignancy by robot-assisted surgery. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2017 , 13, e1750	2.9	9
139	Frequency and risk factors for venous thromboembolism after gastroenterological surgery based on the Japanese National Clinical Database (5161217 cases). <i>Annals of Gastroenterological Surgery</i> , 2019 , 3, 534-543	4.3	9
138	Results of a nationwide questionnaire-based survey on nutrition management following gastric cancer resection in Japan. <i>Surgery Today</i> , 2017 , 47, 1460-1468	3	8
137	Significance of the board-certified surgeon systems and clinical practice guideline adherence to surgical treatment of esophageal cancer in Japan: a questionnaire survey of departments registered in the National Clinical Database. <i>Esophagus</i> , 2019 , 16, 362-370	5.4	8
136	"Real-time" risk models of postoperative morbidity and mortality for liver transplants. <i>Annals of Gastroenterological Surgery</i> , 2019 , 3, 75-95	4.3	8
135	CD47 expression in Epstein-Barr virus-associated gastric carcinoma: coexistence with tumor immunity lowering the ratio of CD8/Foxp3 T cells. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018 , 472, 643-651	5.1	8
134	Geriatric Nutrition Index Influences Survival Outcomes in Gastric Carcinoma Patients Undergoing Radical Surgery. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021 , 45, 1042-1051	4.2	8
133	Utility of intraoperative frozen section examinations of surgical margins: implication of margin-exposed tumor component features on further surgical treatment. <i>Japanese Journal of Clinical Oncology</i> , 2015 , 45, 19-25	2.8	7
132	Poor nutritional status and sarcopenia influences survival outcomes in gastric carcinoma patients undergoing radical surgery. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 1963-1970	3.6	7
131	Feasibility of Laparoscopic Resection of Gastrointestinal Stromal Tumor of the Stomach. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2018 , 28, 569-573	2.1	7
130	Prevalence of Chronic Kidney Disease in Morbidly Obese Japanese and the Impact of Bariatric Surgery on Disease Progression. <i>Obesity Surgery</i> , 2018 , 28, 489-496	3.7	7
129	Surgical tissue handling methods to optimize ex vivo fluorescence with the activatable optical probe β -glutamyl hydroxymethyl rhodamine green. <i>Contrast Media and Molecular Imaging</i> , 2016 , 11, 572-578	3.3	7
128	Validity and significance of 30-day mortality rate as a quality indicator for gastrointestinal cancer surgeries. <i>Annals of Gastroenterological Surgery</i> , 2018 , 2, 231-240	4.3	7
127	Validation of a new automated chemiluminescent anti-SARS-CoV-2 IgM and IgG antibody assay system detecting both N and S proteins in Japan. <i>PLoS ONE</i> , 2021 , 16, e0247711	3.7	7
126	Surgical outcomes in gastroenterological surgery in Japan: Report of the National Clinical Database 2011-2019. <i>Annals of Gastroenterological Surgery</i> , 2021 , 5, 639-658	4.3	7

125	Correlation of the location of superficial Barrett's esophageal adenocarcinoma (s-BEA) with the direction of gastroesophageal reflux. <i>Endoscopy International Open</i> , 2016 , 4, E515-20	3	7
124	Influences of Short-Term Fasting and Carbohydrate Supplementation on Gut Immunity and Mucosal Morphology in Mice. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43, 516-524	4.2	7
123	Association of surgeon and hospital volume with postoperative mortality after total gastrectomy for gastric cancer: data from 71,307 Japanese patients collected from a nationwide web-based data entry system. <i>Gastric Cancer</i> , 2021 , 24, 526-534	7.6	7
122	Columnar Metaplasia in Three Types of Surgical Mouse Models of Esophageal Reflux. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2017 , 4, 115-123	7.9	6
121	The first case of gastric carcinoma with NTRK rearrangement: identification of a novel ATP1B-NTRK1 fusion. <i>Gastric Cancer</i> , 2020 , 23, 944-947	7.6	6
120	Associations of Systemic Inflammation and Sarcopenia With Survival of Esophageal Carcinoma Patients. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 374-382	2.7	6
119	Non-linear association between long-term outcome and preoperative neutrophil-to-lymphocyte ratio in patients undergoing curative resection for gastric cancer: a retrospective analysis of 1335 cases in a tetrachotomous manner. <i>Japanese Journal of Clinical Oncology</i> , 2018 , 48, 343-349	2.8	6
118	Identification of candidates for driver oncogenes in scirrhous-type gastric cancer cell lines. <i>Cancer Science</i> , 2019 , 110, 2643-2651	6.9	6
117	Risk calculator for predicting postoperative pneumonia after gastroenterological surgery based on a national Japanese database. <i>Annals of Gastroenterological Surgery</i> , 2019 , 3, 405-415	4.3	6
116	Detection and identification of pathogenic bacteria responsible for postoperative pneumonia after esophagectomy. <i>Esophagus</i> , 2017 , 14, 153-158	5.4	6
115	High-dose dexamethasone may prevent esophageal stricture after endoscopic submucosal dissection. <i>Clinical Journal of Gastroenterology</i> , 2010 , 3, 155-8	1.1	6
114	Long-term outcomes of multimodal therapy combining definitive chemoradiotherapy and salvage surgery for T4 esophageal squamous cell carcinoma. <i>International Journal of Clinical Oncology</i> , 2020 , 25, 552-560	4.2	6
113	Impact of a board certification system and implementation of clinical practice guidelines for pancreatic cancer on mortality of pancreaticoduodenectomy. <i>Surgery Today</i> , 2020 , 50, 1297-1307	3	5
112	Pre- and post-operative low prognostic nutritional index influences survival in older patients with gastric carcinoma. <i>Journal of Geriatric Oncology</i> , 2020 , 11, 989-996	3.6	5
111	Preoperative restrictive pulmonary dysfunction influences the survival after gastrectomy for elderly patients with gastric carcinoma. <i>Surgery Today</i> , 2020 , 50, 1065-1073	3	5
110	A multicenter, observational study of metastatic breast cancer patients who were treated with eribulin mesylate or taxane-based regimens. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2018 , 14, e231-e237 ^{1,9}	1.9	5
109	Surgical quality improvement programs in Japan and USA: Report from the collaborative projects between Japanese Society of Gastroenterological Surgery and American College of Surgeons National Surgical Quality Improvement Program. <i>Annals of Gastroenterological Surgery</i> , 2019 , 3, 343-351	4.3	5
108	Lymphogenous metastasis to the transverse colon that originated from signet-ring cell gastric cancer: A case report and review of the literature. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2017 , 41, e81-e86	2.4	5

107	Annual Report of National Clinical Database in Gastroenterological Surgery 2015. <i>Japanese Journal of Gastroenterological Surgery</i> , 2017 , 50, 166-176	0.1	5
106	SAA1 is upregulated in gastric cancer-associated fibroblasts possibly by its enhancer activation. <i>Carcinogenesis</i> , 2021 , 42, 180-189	4.6	5
105	Relationships among body composition, muscle strength, and sarcopenia in esophageal squamous cell carcinoma patients. <i>Supportive Care in Cancer</i> , 2020 , 28, 2797-2803	3.9	5
104	Definition of the objective threshold of pancreatoduodenectomy with nationwide data systems. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020 , 27, 107-113	2.8	5
103	MEK Inhibitor Reverses Metaplasia and Allows Re-Emergence of Normal Lineages in Helicobacter pylori-Infected Gerbils. <i>Gastroenterology</i> , 2019 , 156, 577-581.e4	13.3	5
102	Feasibility of laparoscopic gastrectomy for patients with poor physical status: a retrospective cohort study based on a nationwide registry database in Japan. <i>Gastric Cancer</i> , 2020 , 23, 310-318	7.6	5
101	Mediastinoscopic view of the bronchial arteries in a series of surgical cases evaluated with three-dimensional computed tomography. <i>Esophagus</i> , 2018 , 15, 173-179	5.4	5
100	Impact of adherence to board-certified surgeon systems and clinical practice guidelines on colon cancer surgical outcomes in Japan: A questionnaire survey of the National Clinical Database. <i>Annals of Gastroenterological Surgery</i> , 2020 , 4, 283-293	4.3	4
99	Essential Updates 2018/2019: Essential Updates for esophageal cancer surgery. <i>Annals of Gastroenterological Surgery</i> , 2020 , 4, 190-194	4.3	4
98	Multi-institution retrospective study of the onset frequency of postoperative pneumonia in thoracic esophageal cancer patients. <i>Esophagus</i> , 2014 , 11, 126-135	5.4	4
97	Video of the Month: A Novel Endoscopic Full-Thickness Resection for Early Gastric Cancer. <i>American Journal of Gastroenterology</i> , 2015 , 110, 1535	0.7	4
96	A case of primary breast angiosarcoma with multiple discontinuous small lesions. <i>Surgical Case Reports</i> , 2019 , 5, 157	0.8	4
95	Preoperative lymph node status on computed tomography influences the survival of pT1b, T2 and T3 esophageal squamous cell carcinoma. <i>Surgery Today</i> , 2019 , 49, 378-386	3	4
94	Development of gastroenterological surgery over the last decade in Japan: analysis of the National Clinical Database. <i>Surgery Today</i> , 2021 , 51, 187-193	3	4
93	Adenocarcinoma of the esophagogastric junction and its background mucosal pathology: A comparative analysis according to Siewert classification in a Japanese cohort. <i>Cancer Medicine</i> , 2018 , 7, 5145-5154	4.8	4
92	Oncolytic herpes virus G47 Δ works synergistically with CTLA-4 inhibition via dynamic intratumoral immune modulation. <i>Molecular Therapy - Oncolytics</i> , 2021 , 22, 129-142	6.4	4
91	Preoperative Low Vital Capacity Influences Survival After Esophagectomy for Patients with Esophageal Carcinoma. <i>World Journal of Surgery</i> , 2020 , 44, 2305-2313	3.3	3
90	Development and validation of grade-based prediction models for postoperative morbidity in gastric cancer resection using a Japanese web-based nationwide registry. <i>Annals of Gastroenterological Surgery</i> , 2019 , 3, 544-551	4.3	3

89	Response kinetics of different classes of antibodies to SARS-CoV2 infection in the Japanese population: The IgA and IgG titers increased earlier than the IgM titers.. <i>International Immunopharmacology</i> , 2021 , 103, 108491	5.8	3
88	International Retrospective Cohort Study of Conversion Therapy for Stage IV Gastric Cancer 1 (CONVO-GC-1).. <i>Annals of Gastroenterological Surgery</i> , 2022 , 6, 227-240	4.3	3
87	Impact of Body Mass Index on Outcomes After Breast Cancer Surgery: Nationwide Inpatient Database Study in Japan. <i>Clinical Breast Cancer</i> , 2020 , 20, e663-e674	3	3
86	Mediastinoscopic salvage esophagectomy for recurrent esophageal squamous cell carcinoma after definitive chemoradiotherapy in a previously pneumonectomized patient. <i>Asian Journal of Endoscopic Surgery</i> , 2019 , 12, 452-456	1.4	3
85	Programmed cell death protein 1/programmed death ligand 1 but not HER2 is a potential therapeutic target in gastric neuroendocrine carcinoma. <i>Histopathology</i> , 2021 , 78, 381-391	7.3	3
84	Impact of board certification system and adherence to the clinical practice guidelines for liver cancer on post-hepatectomy risk-adjusted mortality rate in Japan: A questionnaire survey of departments registered with the National Clinical Database. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2021 , 28, 881-891	2.8	3
83	Simultaneous measurements of single gamma ray of I and annihilation radiation of F with Compton PET hybrid camera. <i>Applied Radiation and Isotopes</i> , 2021 , 176, 109864	1.7	3
82	Robot-assisted cervical esophagectomy: first clinical experiences and review of the literature. <i>Ecological Management and Restoration</i> , 2020 , 33,	3	2
81	Comparison of outcomes after differentiated thyroid cancer surgery performed with and without energy devices: A population-based cohort study using a nationwide database in Japan. <i>International Journal of Surgery</i> , 2020 , 77, 198-204	7.5	2
80	A surgical case of radiotherapy induced esophageal perforation accompanying pyogenic spondylodiscitis: a case report. <i>Surgical Case Reports</i> , 2017 , 3, 98	0.8	2
79	Investigation of Current Actual Condition of Medical System in Japan on the Basis of Secondary Medical Area for Establishing a New Training Program for Medical Specialist. <i>Japanese Journal of Gastroenterological Surgery</i> , 2016 , 49, 1181-1190	0.1	2
78	Efficacy and safety of a third-generation oncolytic herpes virus G47 Δ in models of human esophageal carcinoma. <i>Molecular Therapy - Oncolytics</i> , 2021 , 23, 402-411	6.4	2
77	One-by-One Comparison of Lymph Nodes Between 18F-FDG Uptake and Pathological Diagnosis in Esophageal Cancer. <i>Clinical Nuclear Medicine</i> , 2020 , 45, 741-746	1.7	2
76	Trunk fat volume can be a predictor of postoperative complications after gastrectomy: a retrospective cohort study. <i>BMC Surgery</i> , 2021 , 21, 207	2.3	2
75	Perioperative fluid dynamics evaluated by bioelectrical impedance analysis predict infectious surgical complications after esophagectomy. <i>BMC Surgery</i> , 2019 , 19, 184	2.3	2
74	Preoperative Exercise Habits are Associated with Post-gastrectomy Complications. <i>World Journal of Surgery</i> , 2020 , 44, 2736-2742	3.3	2
73	A phase I study of intraperitoneal paclitaxel combined with gemcitabine plus nab-paclitaxel for pancreatic cancer with peritoneal metastasis. <i>Investigational New Drugs</i> , 2021 , 39, 175-181	4.3	2
72	Droplet-digital PCR reveals frequent mutations in TERT promoter region in breast fibroadenomas and phyllodes tumours, irrespective of the presence of MED12 mutations. <i>British Journal of Cancer</i> , 2021 , 124, 466-473	8.7	2

71	Risk for lymph node metastasis in Epstein-Barr virus-associated gastric carcinoma with submucosal invasion. <i>Digestive Endoscopy</i> , 2021 , 33, 592-597	3.7	2
70	Quantitative Analysis of Changes to Meibomian Gland Morphology Due to S-1 Chemotherapy. <i>Translational Vision Science and Technology</i> , 2018 , 7, 37	3.3	2
69	Circulating tumor DNA harboring the V600E mutation may predict poor outcomes of primary papillary thyroid cancer patients. <i>Thyroid</i> , 2021 ,	6.2	2
68	Treatments and outcomes of encapsulating peritoneal sclerosis in patients undergoing peritoneal dialysis: 295 cases from a nationwide inpatient database in Japan. <i>Peritoneal Dialysis International</i> , 2020 , 40, 593-599	2.8	1
67	How should we define the no. 3b lesser curvature lymph node?. <i>Gastric Cancer</i> , 2017 , 20, 558-559	7.6	1
66	Virtual Touch tissue quantification cannot assess breast cancer lesions except for ductal carcinomas in situ and small invasive cancers: a retrospective study. <i>World Journal of Surgical Oncology</i> , 2015 , 13, 147	3.4	1
65	Endoscopic trimming of a migrated gastroduodenal stent using a loop cutter and a two-channel endoscope. <i>Endoscopy</i> , 2014 , 46 Suppl 1 UCTN, E462-3	3.4	1
64	Influence of gastrectomy on the distribution of intravenously administered 5-fluorouracil to regional lymph nodes in an animal model. <i>Cancer</i> , 2000 , 88, 2443-2446	6.4	1
63	Short-Term Outcomes Following Breast Cancer Surgery With and Without Neoadjuvant Chemotherapy: A Nationwide Administrative Database Study in Japan.. <i>Annals of Surgical Oncology</i> , 2022 , 1	3.1	1
62	Survival Prediction Capabilities of Preoperative Inflammatory and Nutritional Status in Esophageal Squamous Cell Carcinoma Patients.. <i>World Journal of Surgery</i> , 2022 , 46, 639	3.3	1
61	Optimal criteria for predicting lymph node metastasis in esophageal squamous cell carcinoma by anatomical location using preoperative computed tomography: a retrospective cohort study.. <i>Surgery Today</i> , 2022 , 1	3	1
60	Intraperitoneal Chemotherapy as Adjuvant or Perioperative Chemotherapy for Patients with Type 4 Scirrhus Gastric Cancer: PHOENIX-GC2 Trial. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
59	Intestinal-type histology is associated with better prognosis in patients undergoing liver resection for gastric/esophagogastric-junction liver metastasis. <i>Global Health & Medicine</i> , 2019 , 1, 101-109	2.4	1
58	Validation of data quality in a nationwide gastroenterological surgical database: The National Clinical Database site-visit and remote audits, 2016-2018. <i>Annals of Gastroenterological Surgery</i> , 2021 , 5, 296-303	4.3	1
57	Tumor cells/leukocytes ratio (TLR) in peritoneal fluids as a biomarker in patients with peritoneal metastasis of gastric cancer.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 3039-3039	2.2	1
56	SURGICAL CLINICAL STUDY OF ESOPHAGO—GASTRIC JUNCTION CANCER. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2015 , 76, 1247-1249	0	1
55	Age-dependent survival impact of body mass index in patients with oesophageal squamous cell carcinoma. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 1948-1955	3.6	1
54	Focal adhesion ribonucleoprotein complex proteins are major humoral cancer antigens and targets in autoimmune diseases. <i>Communications Biology</i> , 2020 , 3, 588	6.7	1

53	Salvage treatment after definitive chemoradiotherapy for esophageal squamous cell carcinoma. <i>Annals of Gastroenterological Surgery</i> , 2021 , 5, 436-445	4.3	1
52	Comparisons of postoperative outcomes after breast cancer surgery in patients with and without renal replacement therapy: a matched-pair cohort study using a Japanese nationwide inpatient database. <i>Breast Cancer</i> , 2021 , 28, 1112-1119	3.4	1
51	Comparing outcomes of nonoperative treatment for adhesive small bowel obstruction with and without antibiotics. <i>Journal of Infection and Chemotherapy</i> , 2021 , 27, 690-695	2.2	1
50	The new prognostic score for unresectable or recurrent gastric cancer treated with nivolumab: A multi-institutional cohort study. <i>Annals of Gastroenterological Surgery</i> , 2021 , 5, 794-803	4.3	1
49	Quantitative assessment of HER2 gene amplification of breast cancer using droplet digital PCR. <i>Pathology International</i> , 2021 , 71, 538-547	1.8	1
48	Comparison of short-term surgical outcomes between men and women with breast cancer: a retrospective study using nationwide inpatient data in Japan. <i>Breast Cancer Research and Treatment</i> , 2021 , 186, 731-739	4.4	1
47	Esophageal cancer patients survival after complete response to definitive chemoradiotherapy: a retrospective analysis. <i>Esophagus</i> , 2021 , 18, 629-637	5.4	1
46	Pregnancy, delivery, and breastfeeding after total gastrectomy for gastric cancer: a case report. <i>World Journal of Surgical Oncology</i> , 2018 , 16, 229	3.4	1
45	Prognosis of hemodialysis patients undergoing surgery for gastric cancer: Results of a multicenter retrospective study. <i>Surgery</i> , 2021 , 170, 249-256	3.6	1
44	The first case of gastric leiomyosarcoma developed through malignant transformation of leiomyoma. <i>Pathology International</i> , 2021 ,	1.8	1
43	New machine learning scoring system for predicting postoperative mortality in gastroduodenal ulcer perforation: A study using a Japanese nationwide inpatient database. <i>Surgery</i> , 2021 ,	3.6	1
42	Prediction of tissue origin of adenocarcinomas in the esophagogastric junction by DNA methylation. <i>Gastric Cancer</i> , 2021 , 1	7.6	1
41	Effects of creating a jejunal pouch on postoperative quality of life after total gastrectomy: A cross-sectional study.. <i>Annals of Gastroenterological Surgery</i> , 2022 , 6, 63-74	4.3	1
40	Post-mastectomy radiation therapy in breast cancer with 1-3 involved lymph nodes: the Pros. <i>Breast Cancer</i> , 2017 , 24, 502-504	3.4	0
39	Endoscopic intragastric balloon therapy for 15 years in Japan: Results of nationwide surveys. <i>Asian Journal of Endoscopic Surgery</i> , 2021 , 14, 401-407	1.4	0
38	Optimal Definition of Nodal Skip Metastasis in Patients With Esophageal Squamous Cell Carcinoma. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 754	2.7	0
37	The type of gastrectomy affects skeletal muscle loss and the long-term outcomes of elderly patients with gastric cancer: a retrospective study using computed tomography images. <i>Surgery Today</i> , 2021 , 52, 812	3	0
36	Two-stage Reconstruction Using a Free Jejunum/Ileum Flap After Total Esophagectomy. <i>Annals of Plastic Surgery</i> , 2020 , 85, 638-644	1.7	0

35	Comparison of short-term outcomes between transthoracic and robot-assisted transmediastinal radical surgery for esophageal cancer: a prospective study. <i>BMC Cancer</i> , 2021 , 21, 338	4.8	○
34	Estimates of the effects of centralization policy for surgery in Japan: does centralization affect the quality of healthcare for esophagectomies?. <i>Surgery Today</i> , 2021 , 51, 1010-1019	3	○
33	Association between body mass index and localization of breast cancer: results from a nationwide inpatient database in Japan. <i>Breast Cancer Research and Treatment</i> , 2021 , 185, 175-182	4.4	○
32	Association of day of the week with mortality after elective right hemicolectomy for colon cancer: Case analysis from the National Clinical Database. <i>Annals of Gastroenterological Surgery</i> , 2021 , 5, 331-337	4.3	○
31	Profiles of institutional departments affect operative outcomes of eight gastroenterological procedures. <i>Annals of Gastroenterological Surgery</i> , 2021 , 5, 304-313	4.3	○
30	Loss of BRCA1 expression and morphological features associated with BRCA1 promoter methylation status in triple-negative breast cancer. <i>Journal of Human Genetics</i> , 2021 , 66, 785-793	4.3	○
29	Human Leukocyte Antigen Class I Deficiency in Gastric Carcinoma: An Adaptive Immune Evasion Strategy Most Common in Microsatellite Instable Tumors. <i>American Journal of Surgical Pathology</i> , 2021 , 45, 1213-1220	6.7	○
28	Association between age and short-term outcomes of gastroenterological surgeries in older patients: an analysis using the National Clinical Database in Japan. <i>Langenbeck's Archives of Surgery</i> , 2021 , 1	3.4	○
27	Multidisciplinary treatment strategy for locally advanced gastric cancer: A systematic review. <i>Surgical Oncology</i> , 2021 , 38, 101599	2.5	○
26	Interstitial lung disorders following postoperative radiotherapy with concurrent or sequential hormonal therapy for breast cancer: a nationwide database study in Japan.. <i>Breast Cancer</i> , 2022 , 1	3.4	○
25	Universal encoding of pan-cancer histology by deep texture representations.. <i>Cell Reports</i> , 2022 , 38, 110424	10.6	○
24	Non-Helicobacter pylori Helicobacter (NHPH) positive gastric cancer.. <i>Scientific Reports</i> , 2022 , 12, 4811	4.9	○
23	Primary adenocarcinoma in the middle thoracic esophagus, which revealed scirrhus-like growth. <i>Esophagus</i> , 2015 , 12, 365-369	5.4	
22	Reply to: LODDS or negative to positive lymph nodes ratio?. <i>Surgery</i> , 2017 , 162, 1190-1191	3.6	
21	Exposure and dissection of the root of the right gastric artery during gastric surgery. <i>Surgery Today</i> , 1999 , 29, 1229-30	3	
20	ASO Visual Abstract: Short-Term Outcomes Following Breast Cancer Surgery With and Without Neoadjuvant Chemotherapy: A Nationwide Administrative Database Study in Japan.. <i>Annals of Surgical Oncology</i> , 2022 , 1	3.1	
19	ASO Author Reflections: Neoadjuvant Chemotherapy Does Not Affect Short-Term Outcomes After Breast Cancer Surgery.. <i>Annals of Surgical Oncology</i> , 2022 , 29, 3011	3.1	
18	No association between hospital volume and short-term outcomes of some common surgeries: a retrospective cohort study based on a Japanese nationwide database.. <i>Surgery Today</i> , 2022 , 1	3	

17	A design of forceps-type coincidence radiation detector for intraoperative LN diagnosis: clinical impact estimated from LNs data of 20 esophageal cancer patients. <i>Annals of Nuclear Medicine</i> , 2021 , 1	2.5
16	Indications of Local Resection for Early Gastric Cancer. <i>Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons)</i> , 2001 , 26, 1052-1058	0
15	19TH SEMINAR OF CLINICAL STUDY. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2018 , 79, 1565-1565	0
14	Small Intestinal Metastasis with Perforation from Malignant Pleural Mesothelioma: A Case of Triple Cancers (Lung Cancer, Gastric Cancer and Malignant Pleural Mesothelioma). <i>Japanese Journal of Gastroenterological Surgery</i> , 2019 , 52, 728-735	0.1
13	Questionnaire Survey on a Support Program Based on Real-Time Risk Models of Postoperative Morbidity and Mortality for Liver Transplants. <i>Japanese Journal of Gastroenterological Surgery</i> , 2020 , 53, 617-626	0.1
12	Outcomes of Nonoperative Treatment for Gastroduodenal Ulcer Perforation: a Nationwide Study of 14,918 Inpatients in Japan. <i>Journal of Gastrointestinal Surgery</i> , 2021 , 25, 2770-2777	3.3
11	The different survival impacts of body mass index in elderly and non-elderly patients with gastric carcinoma. <i>Surgical Oncology</i> , 2021 , 37, 101549	2.5
10	Is the transthoracic approach no longer a viable option for Siewert type II esophagogastric junction carcinoma?. <i>Translational Gastroenterology and Hepatology</i> , 2016 , 1, 14	5.2
9	Giant Brunner's gland adenoma of the duodenum manifested by melena. <i>ANZ Journal of Surgery</i> , 2019 , 89, 1166-1167	1
8	Gastric cancer with solitary liver metastasis accompanied by cyst formation. <i>ANZ Journal of Surgery</i> , 2019 , 89, 784-785	1
7	What are the important prognostic factors in gastric cancer with positive duodenal margins? A multi-institutional analysis. <i>Surgery Today</i> , 2021 , 51, 561-567	3
6	PS02.100: ASSOCIATION BETWEEN RESPONSES OF NEOADJUVANT DOCETAXEL PLUS CISPLATIN AND FLUOROURACIL (DCF) CHEMOTHERAPY AND SURVIVALS IN ESOPHAGEAL SQUAMOUS CELL CARCINOMA PATIENTS. <i>Ecological Management and Restoration</i> , 2018 , 31, 149-149	3
5	PS02.032: PRETREATMENT INFLAMMATORY STATUS INFLUENCES THE PROGNOSIS OF CT4B ESOPHAGEAL CARCINOMA PATIENTS UNDERGOING DEFINITIVE CHEMORADIOTHERAPY. <i>Ecological Management and Restoration</i> , 2018 , 31, 129-129	3
4	Reply to "Nodal skip metastasis may undermine the predictive power of topographic pN classification in esophageal squamous cell carcinoma". <i>Surgery</i> , 2018 , 164, 1126-1134	3.6
3	Acquired mini-stomach development in the esophagus after caustic injury. <i>Pathology International</i> , 2021 , 71, 792-794	1.8
2	An experimental study of jejunal pouch replacements following total gastrectomy. <i>Hepato-Gastroenterology</i> , 2002 , 49, 853-6	
1	ASO Visual Abstract: Effects of Proximal Gastrectomy and Various Clinical Factors on Postoperative Quality of Life for Upper-Third Gastric Cancer Assessed Using the Postgastrectomy Syndrome Assessment Scale-45 (PGSAS-45): A PGSAS NEXT Study.. <i>Annals of Surgical Oncology</i> , 2022 , 1	3.1