

<英文論文 2022_上部消化管班>

1. Morimoto Y, Kawakubo H, Ishikawa A, Matsuda S, Hijikata N, Ando M, Mayanagi S, Irino T, Nakamura R, Wada N, Tsuji T, Kitagawa Y: Short-term outcomes of robot-assisted minimally invasive esophagectomy with extended lymphadenectomy for esophageal cancer compared with video-assisted minimally invasive esophagectomy: A single-center retrospective study. *Asian J Endosc Surg* 15(2):270–278, 2022.04 IF : 0.9
2. Matsuda S, Kawakubo H, Tsuji T, Aoyama J, Hirata Y, Takemura R, Mayanagi S, Irino T, Fukuda K, Nakamura R, Takeuchi H, Kitagawa Y: ASO Author Reflections: Evaluation of Endoscopic Response After Neoadjuvant Chemotherapy Guides Distribution of Residual Diseases for Esophageal Squamous Cell Carcinoma. *Ann Surg Oncol* 29(4):2681–2682, 2022.04 IF : 3.4
3. Matsuda S, Kawakubo H, Tsuji T, Aoyama J, Hirata Y, Takemura R, Mayanagi S, Irino T, Fukuda K, Nakamura R, Takeuchi H, Kitagawa Y: Clinical Significance of Endoscopic Response Evaluation to Predict the Distribution of Residual Tumor after Neoadjuvant Chemotherapy for Esophageal Squamous Cell Carcinoma. *Ann Surg Oncol* 29(4):2673–2680, 2022.04 IF : 3.4
4. Nozaki I, Machida R, Kato K, Daiko H, Ito Y, Kojima T, Yano M, Ueno M, Nakagawa S, Kitagawa Y: Long-term survival of patients with T1bN0M0 esophageal cancer after thoracoscopic esophagectomy using data from JCOG0502: a prospective multicenter trial. *Surg Endosc* 36(6):4275–7282, 2022.06 IF : 2.4
5. Inoue T, Ishihara R, Shibata T, Suzuki K, Kitagawa Y, Miyazaki T, Yamaji T, Nemoto K, Oyama T, Muto M, Takeuchi H, Toh Y, Matsubara H, Mano M, Kono K, Kato K, Yoshida M, Kawakubo H, Booka E, Yamatsuji T, Kato H, Ito Y, Ishikawa H, Tsushima T, Kawachi H, Oyama T, Kojima T, Kuribayashi S, Makino T, Matsuda S, Doki Y, Esophageal Cancer Practice Guideline Preparation Committee: Endoscopic imaging modalities for diagnosing the invasion depth of superficial esophageal squamous cell carcinoma: a systematic review. *Esophagus* 19(3):375–383, 2022.07 IF : 2.2
6. Hoshino S, Takeuchi M, Kawakubo H, Kobayashi R, Matsuda S, Irino T, Fukuda K, Nakamura R, Kitagawa Y: Neutrophil-to-lymphocyte ratio change predicts histological response to and oncological outcome of neoadjuvant chemotherapy for esophageal squamous cell carcinoma. *Esophagus* 19(3):426–435, 2022.07 IF : 2.2
7. Booka E, Imamura CK, Takeuchi M, Kawakubo H, Takeuchi H, Tanigawa Y, Kitagawa Y, Boku N: Evaluation of clinical validity of an S-1 dosage formula based on renal function using data of the SPIRITS and the G-SOX trials. *Gastric Cancer* 25(4):770–782, 2022.07 IF : 6.0
8. Mitani S, Kato K, Daiko H, Ito Y, Nozaki I, Kojima T, Yano M, Nakagawa S, Ueno M, Watanabe M, Tsunoda S, Abe T, Kadowaki S, Kadota T, Sasaki K, Machida R, Kitagawa Y: Second primary malignancies in patients with clinical T1bN0 esophageal squamous cell carcinoma after definitive therapies: supplementary analysis of the JCOG trial: JCOG0502. *J Gastroenterol* 57(7):455–463, 2022.07 IF : 6.9

9. Sano J, Matsuda S, Kawakubo H, Takemura R, Okui J, Irino T, Fukuda K, Nakamura R, Kitagawa Y: Exposure to a Postoperative Hypercoagulable State Predicts Poor Prognosis After Transthoracic Esophagectomy in Patients with Esophageal Cancer. *Ann Surg Oncol* 29(7):4488–4497, 2022.07 IF : 3.4
10. Sano J, Matsuda S, Kawakubo H, Takemura R, Okui J, Irino T, Fukuda K, Nakamura R, Kitagawa Y: ASO Author Reflections: Can We Target a Postoperative Hypercoagulable State in the Acute Phase after Esophagectomy for Esophageal Cancer? *Ann Surg Oncol* 29(7):4498–4499, 2022.07 IF : 3.4
11. Matsuda S, Kawakubo H, Okawamura A, Takahashi K, Toihata T, Takemura R, Mayanagi S, Hirata K, Irino T, Hamamoto Y, Takeuchi H, Watanabe M, Kitagawa Y: Distribution of Residual Disease and Recurrence Patterns in Pathological Responders After Neoadjuvant Chemotherapy for Esophageal Squamous Cell Carcinoma. *Ann Surg* 276(2):298–304, 2022.08 IF : 7.9
12. Hamamoto Y, Murakami K, Kato K, Kitagawa Y: Management of elderly patients with esophageal squamous cell cancer. *Jpn J Clin Oncol* 52(8):808–816, 2022.08 IF : 1.9
13. Okada M, Kato K, Cho BC, Takahashi M, Lin CY, Chin K, Kadowaki S, Ahn MJ, Hamamoto Y, Doki Y, Yen CC, Kubota Y, Kim SB, Hsu CH, Holtved E, Xynos I, Matsumura Y, Takazawa A, Kitagawa Y: Three-Year Follow-Up and Response-Survival Relationship of Nivolumab in Previously Treated Patients with Advanced Esophageal Squamous Cell Carcinoma (ATTRACTION-3). *Clin Cancer Res* 25(15):3277–3286, 2022.08 IF : 10.4
14. Ozawa H, Kawakubo H, Matsuda S, Mayanagi S, Takemura R, Irino T, Fukuda K, Nakamura R, Wada N, Ishikawa A, Wada A, Ando M, Tsuji T, Kitagawa Y: Preoperative maximum phonation time as a predictor of pneumonia in patients undergoing esophagectomy. *Surg Today* 52(9):1299–1306, 2022.09 IF : 1.7
15. Matsui K, Kawakubo H, Matsuda S, Hirata Y, Irino T, Fukuda K, Nakamura R, Kitagawa Y: Clinical Features of Recurrence Pattern with Lung Metastasis After Radical Esophagectomy for Thoracic Esophageal Cancer. *World J Surg* 46(9):2270–2279, 2022.09 IF : 2.3
16. Edagawa A, Matsuda S, Kawakubo H, Imai H, Oki Y: Coatable 2D Conjugated Polymers Containing Bulky Macromolecular Guests for Thermal Imaging. *ACS Appl Mater Interfaces* 14(38):43792–43801, 2022.09 IF : 8.5
17. Nishida T, Sato S, Ozawa M, Nakahara Y, Komatsu Y, Kondo M, Cho H, Hirota S, Kagimura T, Kurokawa Y, Kitagawa Y, STAR ReGISTry Investigators: Long-term adjuvant therapy for high-risk gastrointestinal stromal tumors in the real world. *Gastric Cancer* 25(5):956–965, 2022.09 IF : 6.0
18. Motoori M, Kurokawa Y, Takeuchi H, Sano T, Terashima M, Ito S, Komatsu S, Hosoya Y, Hirano M, Yamashita K, Kitagawa Y, Doki Y: Risk Factors for Para-Aortic Lymph Node Metastasis in Esophagogastric Junction Cancer: Results from a Prospective Nationwide Multicenter Study. *Ann Surg Oncol* 29(9):5649–5654, 2022.09 IF : 3.4
19. Yura M, Fukuda K, Matsuda S, Irino T, Nakamura R, Kawakubo H, Takeuchi H, Kitagawa Y: Effects of let-7a microRNA and C-C chemokine receptor type 7 expression on cellular

- function and prognosis in esophageal squamous cell carcinoma. *BMC Cancer* 22(1):1064, 2022.10 IF : 3.4
20. Hoshino S, Matsuda S, Kawakubo H, Yamaguchi S, Nakamura K, Aimon E, Matsui K, Irino T, Fukuda K, Nakamura R, Okita H, Nishihara H, Takeuchi H, Kitagawa Y: Elevation of the Prognostic Factor Plasma Fibrinogen Reflects the Immunosuppressive Tumor Microenvironment in Esophageal Squamous Cell Carcinoma. *Ann Surg Oncol* 29(11): 6894–6904, 2022.10 IF : 3.4
 21. Hoshino S, Matsuda S, Kawakubo H, Yamaguchi S, Nakamura K, Aimon E, Matsui K, Irino T, Fukuda K, Nakamura R, Okita H, Nishihara H, Takeuchi H, Kitagawa Y: ASO Author Reflections: Does Elevation of the Prognostic Factor Plasma Fibrinogen Level Reflect the Tumor Microenvironment at the Primary Site? *Ann Surg Oncol* 29(11):6905–6906, 2022.10 IF : 3.4
 22. Takeuchi M, Kawakubo H, Saito K, Maeda Y, Matsuda S, Fukuda K, Nakamura R, Kitagawa Y: Automated Surgical-Phase Recognition for Robot-Assisted Minimally Invasive Esophagectomy Using Artificial Intelligence. *Ann Surg Oncol* 29(11):6847–6855, 2022.10 IF : 3.4
 23. Hirata Y, Kim HI, Grotz TE, Matsuda S, Badgwell BD, Ikoma N: The role of proximal gastrectomy in gastric cancer. *Chin Clin Oncol* 11(5):39, 2022.10 IF : 2.1
 24. Takeuchi M, Kawakubo H, Saito K, Maeda Y, Matsuda S, Fukuda K, Nakamura R, Kitagawa Y: ASO Author Reflections: Can Artificial Intelligence Evaluate the Surgical Learning Curve of Robot-Assisted Minimally Invasive Esophagectomy? *Ann Surg Oncol* 29(11):6856–6857, 2022.10 IF : 3.4
 25. Okamura A, Yamamoto H, Watanabe M, Miyata H, Kanaji S, Kamiya K, Kakeji Y, Doki Y, Kitagawa Y: Association between Preoperative HbA1c Levels and Complications after Esophagectomy: Analysis of 15801 Esophagectomies from the National Clinical Database in Japan. *Ann Surg* 276(5):e393–e399, 2022.11 IF : 7.9
 26. Takeuchi M, Collins T, Ndagijimana A, Kawakubo H, Kitagawa Y, Marescaux J, Mutter D, Perretta S, Hostettler A, Dallemagne B: Automatic surgical phase recognition in laparoscopic inguinal hernia repair with artificial intelligence. *Hernia* 26(6):1669–1678, 2022.12 IF : 2.6
 27. Hirano Y, Kaneko H, Konishi T, Itoh H, Matsuda S, Kawakubo H, Uda K, Matsui H, Fushimi K, Kaiko H, Itano O, Yasunaga H, Kitagawa Y: Short-Term Outcomes of Epidural Analgesia in Minimally Invasive Esophagectomy for Esophageal Cancer: Nationwide Inpatient Data Study in Japan. *Ann Surg Oncol* 29(13):8225–8234, 2022.12 IF : 3.4
 28. Hirano Y, Kaneko H, Konishi T, Itoh H, Matsuda S, Kawakubo H, Daiko H, Itano O, Yasunaga H, Kitagawa Y: ASO Author Reflections: Epidural Analgesia Decreases In-Hospital Mortality, Respiratory Complications, and Anastomotic Leakage After Minimally Invasive Esophagectomy for Esophageal Cancer. *Ann Surg Oncol* 29(13):8235–8236, 2022.12 IF : 3.4
 29. Nishimura E, Irino T, Matsuda S, Fukuda K, Nakamura R, Kawakubo H, Kitagawa Y: Comparison of changes in body fat mass and reflux esophagitis between reconstruction

- methods after proximal gastrectomy. *Asian J Surg* 46(1):394–398, 2023.01 IF : 3.5
30. Matsuda S, Tsushima T, Kato K, Hsu CH, Lee JM, Wong IYH, Wang HLC, Kang CH, Guo X, Yamamoto S, Tsuji T, Kawakubo H, Takeuchi H, Law S, Kitagawa Y: Defining conversion therapy for esophageal squamous cell carcinoma. *Ann Gastroenterol Surg* 7(1):7–9, 2023.01 IF : 2.9
 31. Hijikata N, Ishikawa A, Matsuda S, Kawakami M, Muraoka K, Ando M, Mayanagi S, Irino T, Kawakubo H, Kitagawa Y, Tsuji T: Effect of Postoperative Oral Intake Status on Sarcopenia Six Months After Esophageal Cancer Surgery. *Dysphagia* 38(1):340–350, 2023.02 IF : 2.2
 32. Hirano Y, Konishi T, Kaneko H Itoh H, Matsuda S, Kawakubo H, Uda K, Matsui H, Fushimi K, Daiko H, Itano O Yamunaga H, Kitagawa Y: Early postoperative non-steroidal anti-inflammatory drugs and anastomotic leakage after oesophagectomy. *Br J Surg* 110(2):260–266, 2023.02 IF : 8.7
 33. Kajiwara Y, Takahashi A, Ueno H, Kakeji Y, Hasegawa H, Eguchi S, Goi T, Saiura A, Sasaki A, Takiguchi S, Takeuchi H, Tanaka C, Hashimoto M, Hiki N, Horiguchi A, Matsuda S, Mizushima T, Marubashi H, Seto Y, Kitagawa Y: Annual report on National Clinical Database 2020 for gastroenterological surgery in Japan. *Ann Gastroenterol Surg* 7(3):367–406, 2023.02 IF : 2.9
 34. Matsuda S, Revandkar A, Dubash TD, Ravi A, Wittner BS, Lin M, Morris R, Burr R, Guo H, Seeger K, Szabolcs A, Che D, Nieman L, Getz G, Ting DT, Lawrence MS, Gainor J, Haber DA, Maheswaran S: TGF- β in the microenvironment induces a physiologically occurring immune-suppressive senescent state. *Cell Rep* 42(3):112129, 2023.03 IF : 7.5
 35. Nishimura E, Kawakubo H, Matsuda S, Fukuda K, Nakamura R, Kitagawa Y: Long-term variation in psoas muscle mass index is affected by short-term loss after esophagectomy in survivors of esophageal cancer. *Dis Esophagus* 36(3):doac053, 2023.03 IF : 2.4
 36. Ozawa H, Kawakubo H, Nishimura E, Matsuda S, Takemura R, Irino T, Fukuda K, Nakamura R, Wada N, Kitagawa Y: Comparison of hand-sewn and circular stapled esophagogastric anastomoses in the neck after esophagectomy for thoracic esophageal cancer: a propensity score-matched analysis. *Dis Esophagus* 36(3):doac066, 2023.03 IF : 2.4
 37. Matsuda S, Takeuchi M, Kawakubo H, Kitagawa Y: Lymph node metastatic patterns and the development of multidisciplinary treatment for esophageal cancer. *Dis Esophagus* 36(4):doad006, 2023.03 IF : 2.4