

英文論文

1. Ando T, Tai-Nagara I, Sugiura Y, Kusumoto D, Okabayashi K, Kido Y, Sato K, Saya H, Navankasattusas S, D. Y. Li, Suematsu M, Kitagawa Y, Seiradake E, Yamagishi S, Kubota Y. Tumor-specific interendothelial adhesion mediated by FLRT2 facilitates cancer aggressiveness. *J Clin Invest.* 2022;132(6). IF=13.3
2. Akiyoshi T, Shinozaki E, Taguchi S, Chino A, Hiratsuka M, Tominaga T, Nonaka T, Toda S, Matoba S, Matsui S, Okabayashi K, Mukai T, Hiyoshi Y, Yamaguchi T, Nagasaki T, Yamaguchi K, Ueno M, Kuroyanagi H, Fukunaga Y, Ishizuka N, Konishi T, and for NOMINATE Collaborative Group. Non-operative management after chemoradiotherapy plus consolidation or sandwich (induction with bevacizumab and consolidation) chemotherapy in patients with locally advanced rectal cancer: a multicentre, randomised phase II trial (NOMINATE trial). *BMJ Open.* 2022;12(3):e055140. IF=2.4
3. REACCT Collaborative. Impact of microsatellite status in early-onset colonic cancer. *Br J Surg.* 2022;109(7):632-6. IF=8.7
4. REACCT Collaborative. Post-Operative Functional Outcomes in Early Age Onset Rectal Cancer. *Front Oncol.* 2022;12:868359. IF=3.5
5. REACCT Collaborative. Microsatellite instability in young patients with rectal cancer: molecular findings and treatment response. *Br J Surg.* 2022;109(3):251-5. IF=8.7
6. Kato Y, Shigeta K, Tajima Y, Kikuchi H, Hirata A, Nakadai J, Sugiura K, Seo Y, Kondo T, Okui J, Matsui S, Seishima R, Okabayashi K, Kitagawa Y. Comprehensive risk score of the E-PASS as a prognostic indicator for patients after elective and emergency curative colorectal cancer surgery: A multicenter retrospective study. *Int J Surg.* 2022;101:106631. IF=12.5
7. Mizuno S, Seishima R, Yamasaki J, Hattori K, Ogiri M, Matsui S, Shigeta K, Okabayashi K, Nagano O, Li L, Kitagawa Y. Angiopoietin-like 4 promotes glucose metabolism by regulating glucose transporter expression in colorectal cancer. *J Cancer Res Clin Oncol.* 2022;148(6):1351-61. IF=2.7
8. Nakamura K, Seishima R, Emoto K, Kawahara T, Matsui S, Shigeta K, Okabayashi K, Hosoe N, Kitagawa Y. Development of Colon Adenocarcinoma on a Ganglioneuroma in a Patient With Nonhereditary Disease. *Am J Gastroenterol.* 2022;117(7):1028. IF=8.5
9. Nakamura K, Seishima R, Matsui S, Shigeta K, Okabayashi K, Kitagawa Y. The prognostic impact of preoperative mean corpuscular volume in colorectal cancer. *Jpn J Clin Oncol.* 2022;52(6):562-70. IF=1.9
10. Ogiri M, Seishima R, Nakamura K, Aimonio E, Matsui S, Shigeta K, Chiyoda, Tanishima S, Okabayashi K, Nishihara H, Kitagawa Y. Real-world application of next-generation sequencing-based test for surgically resectable colorectal cancer in clinical practice. *Future Oncol.* 2022. IF=3.0

11. Sakamoto K, Okabayashi K, Matsui S, Seishima R, Shigeta K, Kitagawa Y. Association of Tumor Pathological Response with the Use of Metformin During Neoadjuvant Chemoradiotherapy in Rectal and Esophageal/Gastroesophageal Cancer Patients: a Systematic Review and Meta-analysis. *J Gastrointest Surg.* 2022;26(10):2227-36. IF=2.2
12. Sasaki T, Shigeta K, Kitahara S, Suzuki Y, Matsui S, Seishima R, Okabayashi K, D. G. Duda, Kitagawa Y. Inhibition of STAT3 Promotes Effector T Cell Infiltration But also Immunosuppression in the HCC Tumor Microenvironment. *Anticancer Res.* 2022;42(11):5205-15. IF=1.6
13. Sugiura K, Okabayashi K, Seishima R, Ishida T, Shigeta K, Tsuruta M, Hasegawa H, Kitagawa Y. Metformin inhibits the development and metastasis of colorectal cancer. *Med Oncol.* 2022;39(9):136. IF=2.8
14. Suzuki Y, Okabayashi K, Hasegawa H, Tsuruta M, Seishima R, Tokuda T, Kitagawa Y. Role of EphB2/ephrin-B1 signalling in the development and progression of obesity-associated colorectal cancer. *Oncol Lett.* 2022;24(3):316. IF=2.5
15. Tanemoto S, Sujino T, Miyamoto K, Moody J, Yoshimatsu Y, Ando Y, Koya I, Harada Y, A O Tojo, Ono K, Hayashi Y, Takabayashi K, Okabayashi K, Teratani T, Mikami Y, Nakamoto N, Hosoe N, Ogata H, C C Hon, J W Shin, Kanai T. Single-cell transcriptomics of human gut T cells identifies cytotoxic CD4(+)CD8A(+) T cells related to mouse CD4 cytotoxic T cells. *Front Immunol.* 2022;13:977117. IF=5.7
16. Tejedor P, Francis N, Jayne D, Hohenberger W, Khan J, on behalf the CMEPWG. Consensus statements on complete mesocolic excision for right-sided colon cancer-technical steps and training implications. *Surg Endosc.* 2022;36(8):5595-601. IF=2.4
17. Tsunoda J, Shigeta K, Matsui S, Seishima R, Okabayashi K, Kitagawa Y. Neutrophil-to-Lymphocyte Ratio is a Useful Biomarker for Predicting Postoperative Complications in Crohn's Disease. *J Gastrointest Surg.* 2022;26(7):1516-9. IF=2.2