

No	Author	Title	Journal	Volume(Issue), Page, Year
1	Hashiguchi S*, Tanaka T*, Mano R, Kondo S, Kodama S.*equal contribution.	CCN2 activates ERK-signaling via integrin α v and enhances the interaction of ERK and DUSP6 in lymphatic endothelial cells.	bioRxiv.	2021.06.18.449024, 2021
2	Chinen K, Sakata N, Yoshimatsu G, Nakamura M, Kodama S.	Therapeutic effects of acylated ghrelin-specific receptor GHS-R1a antagonist in islet transplantation.	Sci Rep.	11(1):21239, 2021
3	Kajitani R, Minami M, Kubo Y, Iwaihara H, Takishita Y, Isayama M, Yoshimatsu G, et al.	Intraoperative pressure monitoring of the lower leg for preventing compression-related complications associated with the lithotomy position.	Surg Endosc.	36(8):5873-5881, 2022 Aug; Epub 2021 Dec 1.
4	Komono A, Kajitani R, Matsumoto Y, Nagano H, Yoshimatsu G, Aisu N, et al.	Preoperative T staging of advanced colorectal cancer by computed tomography colonography.	Int J Colorectal Dis.	36(11):2489-96, 2021
5	Munehika T, Kajitani R, Matsumoto Y, Nagano H, Komono A, Aisu N, Yoshimatsu G, et al.	Safety and effectiveness of high ligation of the inferior mesenteric artery for cancer of the descending colon under indocyanine green fluorescence imaging: a pilot study.	Surg Endosc.	35(4):1696-702, 2021
6	Sakata N, Yoshimatsu G, Kawakami R, Kodama S.	Fat-Covered Islet Transplantation using Epididymal White Adipose Tissue.	J Vis Exp.	2021(171).doi:10.3791/62096.
7	Tanaka K, Yoshida Y, Yamada T, Hayashi T, Shimaoka H, Yoshimura F, Yoshimatsu G, et al.	Oncological evaluation in the perioperative period using cfDNA with BRAF V600E mutation in patients with colorectal cancer.	Sci Rep.	11(1):13263, 2021
8	Deshimaru M, Mishima T, Watanabe T, Kubota K, Hosoi M, Kinoshita-Kawada M, Yuasa-Kawada J, Ikeda M, Mori M, Murata Y, Abe T, Enjoji M, Kiyonari H, Kodama S, Fujioka S, Iwasaki K, Tsuboi Y.	Behavioral profile in a Dctn1 G71A Knock-in model of Perry disease	Neuroscience Letters	764: 136234, 2021
9	Yamada H, Sakata N, Tanaka T, Tagashira H, Yoshimatsu G, Kawakami R, Wada H, Iwamoto T, Kodama S.	Lymphangiogenesis and angiogenesis rescue murine ischemic hindlimb via transient receptor potential vanilloid 4	J Pharmacol Sci	146(4): 244-248, 2021 August
10	Yamada H, Sakata N, Nishimura M, Tanaka T, Shimizu M, Yoshimatsu G, Kawakami R, Wada H, Sawamoto O, Matsumoto S, Kodama S.	Xenotransplantation of neonatal porcine bone marrow-derived mesenchymal stem cells improves murine hind limb ischemia through lymphangiogenesis and angiogenesis.	Xenotransplantation	28(4): e12693, 2021
11	Morinaga H, Muta Y, Tanaka T, Tanabe M, Hamaguchi Y, Yanase T.	High-mobility group box 2 protein is essential for the early phase of adipogenesis	Biochem Biophys Res Commun.	557(11): 97-103, 2021 June