

1. Uematsu A, Mizushima Y, Ishizaka H, Hortobágyi T, Mizushima T, Toyoda S, Nakajima T. Blood flow restriction reduces the increases in cardiorespiratory responses and subjective burden without inhibiting muscular activity during cycling at ventilatory threshold in healthy males. *PLoS One* (in press)
2. Yasuda T, Sato Y, Sato Y, Nakajima T. Effects of piano performance with KAATSU twice daily for 3 weeks on neuromuscular mechanisms: a case study. *Int. J. KAATSU Training Res.* 2023; 19: 1-6.
3. Yokomachi J, Fukuda T, Mizushima Y, Nozawa N, Ishizaka H, Matsumoto K, Kambe T, Inoue S, Nishikawa K, Toyama Y, Takahashi R, Arakawa T, Yagi H, Yamaguchi S, Ugata Y, Nakamura F, Sakuma M, Abe S, Fujita H, Mizushima T, Toyoda S, Nakajima T. Clinical usefulness of phase angle as an indicator of muscle wasting and malnutrition in inpatients with cardiovascular diseases. *Asia Pac J Clin Nutr.* 2023 Sep;32(3):297-307.
4. Shibasaki I, Otani N, Ouchi M, Fukuda T, Matsuoka T, Hirota S, Yokoyama S, Kanazawa Y, Kato T, Shimizu R, Tezuka M, Takei Y, Tsuchiya G, Saito S, Konishi T, Ogata K, Toyoda S, Fukuda H, Nakajima T. Utility of growth differentiation factor-15 as a predictor of cardiovascular surgery outcomes: Current research and future directions. *J Cardiol.* 2023 Aug 28:S0914-5087(23)00218-6.
5. Kentaro Minami, Kohki Nakamura, Eiko Maeno, Keitaro Iida, Ikuta Saito, Taiki Masuyama, Yoshiyuki Kitagawa, Toshiaki Nakajima, Yosuke Nakatani, Shigeto Naito, Shigeru Toyoda, Milan Chovanec, Jan Petrů, Jan Škoda, Koji Kumagai, Petr Neuzil. Provocation and Localization of Arrhythmogenic Triggers from Persistent Left Superior Vena Cava in Patients with Atrial Fibrillation. *J Clin Med.* 2023 Mar; 12(5): 1783.
6. Jun Yokomachi, Takeshi Tsutsumi, Nami Takano, Tohru Kamijima, Kuniaki Iwasawa, Hiroyuki Kaneda, Kentaro Minami, Takafumi Nakajima, Shigeru Toyoda, Toshiaki Nakajima. Frequency Power Profile within the QRS Complex in Patients with Lethal Ventricular Arrhythmias: An Approach to a New Risk Marker for Sudden Cardiac Death. *Biomed J Sci & Tech Res* 47(3)-2022. BJSTR. MS.ID.007499