**RESUME**

1. **NAME SURNAME / TITLE:** Tülin Altınoluk / Lecturer
2. **PHONE NUMBER:** 0212 610 10 10 - 05054872983
3. **E-MAIL:** altinoluktulin@gmail.com
4. **FIELDS OF SPECIALIZATION:** Physiology
5. **EDUCATION (2 MOST RECENT):**
* Başkent University, Faculty of Health Sciences, Physical Therapy and Rehabilitation (BA)
* Marmara University, Faculty of Health Sciences, Department of Physiology (MSc)
1. **PUBLICATIONS (5 MOST RECENT):**
2. Arabacı Tamer, S., **Altınoluk, T**., Emran, M., Korkmaz, S., Yüksel, R. G., Baykal, Z., ... & Yeğen, B. Ç. (2022). Melatonin Alleviates Ovariectomy-Induced Cardiovascular Inflammation in Sedentary or Exercised Rats by Upregulating SIRT1. *Inflammation*, 1-21.
3. Estrogen Supplementation Alleviates Stress-Induced Gastric Ulcer in Post Menopausal Rats: The Dominant Role of Estrogen-Beta Receptors. LS Sen, **T Altinoluk**, BE Ipek, S Akbulut, OT Cilingir-Kaya, F Ercan, M Yuksel, C Yegen, B Yegen. Digestive Disease Week (DDW), May 2022, San Diego, California – online. DDW e-poster library Sa1128
4. **T Altinoluk,** Kuntsal E Dertsiz, S Arslan, S Sirvanci, B Karademir, A Yildirim. “The role of mTOR dependent autophagy pathway on chronic resistance exercise induced muscular hypertrophy in rats.” ACTA PHYSIOLOGICA 227, 184-184, WILEY, 9/2019. Federation of European Physiological Societies (FEPS) and the Italian Physiological Society (SIF) Bologna – Italy, September 10-13, 2019 pp: 133
5. Alterations in Neutrophil Counts Change LDL Levels. M Sevim, **T Altınoluk**, MM Kahraman, T Akgün, A Şahin, HN Özekici, A Fil, B Yıldız, B Yücetürk, EN Lale, B Yeğen, A Yıldırım. Federation of European Physiological Societies (FEPS) and the Italian Physiological Society (SIF) Cophenag - Denmark, September 16-18 2022 (ACTA PHYSIOLOGICA)
6. Akinci B, Yazgan Zenginler Y, **Altinoluk T.** "The effectiveness of three different recovery methods on blood lactate, acute muscle performance, and delayed-onset muscle soreness: a randomized comparative study." The Journal of sports medicine and physical fitness, 2019; Mar;60(3):345-35.