**RESUME**

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* Başkent University, Faculty of Health Sciences, Physical Therapy and Rehabilitation (BA)
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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.
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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.