CURRICULUM VITAE

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PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1. "Impact of upper extremity robotic rehabilitation on respiratory parameters, functional capacity and dyspnea in patients with stroke: a randomized controlled study", Neurological Sciences, 2025.
- A2. "Do proprioceptive neuromuscular facilitation techniques improve respiratory parameters and swallowing in people with multiple sclerosis: A randomized-controlled study", Multiple Sclerosis and Related Disorders, 2024.
- A3. "Biofeedback Sensor vs. Physiotherapist Feedback During Core Stabilization Training in Patients with Chronic Nonspecific Low Back Pain", Applied Psychophysiology and Biofeedback, 2024.
- A4. "Peak expiratory flow, core performance and physical activity in normal-weight, overweight, and obese adolescents", Clinical Pediatric Endocrinology, 2024.
- A5. "Obesity awareness-insight is inversely associated with body composition and physical activity behaviour in women with obesity at the admission to a lifestyle modification program", Journal of Public Health, 2024.
- A6. "Comment on Vázquez-Gandullo et al. Inspiratory Muscle Training in Patients with Chronic Obstructive Pulmonary Disease (COPD) as Part of a Respiratory Rehabilitation Program Implementation of Mechanical Devices: A Systematic Review. Int. J. Environ. Res. Public Health 2022, 19, 5564", MDPI AG, 2023.
- A7. "INVESTIGATION OF PERSISTENT POST-COVID-19 SYMPTOMS, FRAILTY, KINESIOPHOBIA, AND QUALITY OF LIFE IN OLDER ADULTS: AN OBSERVATIONAL CROSS-SECTIONAL STUDY YAŞLI YETİŞKİNLERDE COVID-19 SONRASI KALICI SEMPTOMLAR, KIRLGANLIK, KİNEZYOFOBİ VE YAŞAM KALİTESİNİN İNCELENMESİ: GÖZLEMSEL KESİTSEL BİR ÇALIŞMA", Türk Fizyoterapi ve Rehabilitasyon Dergisi, 2023.
- A8. "Post-COVID-19 Menstrual Symptom Disorders Relating to Anxiety and Long COVID-19 Symptoms", International Journal of Women's Health and Reproduction Sciences, 2022.
- A9. "Feasibility and safety of Qigong training delivered from two different digital platforms in physically inactive adults: A pilot randomized controlled study", EUROPEAN JOURNAL OF INTEGRATIVE MEDICINE, 2022.
- A10. "Effect of Ground-Based Walk Training in Pulmonary Hypertension", AMERICAN JOURNAL OF CARDIOLOGY, 2022.
- A11. "Six-Minute Walk Performance and Related Factors in Pediatric-Onset Multiple Sclerosis", Journal of Child Neurology, 2022.
- A12. "The Investigation of Falls and Balance from the Perspective of Activities of Daily Living in Patients with COPD", COPD: Journal of Chronic Obstructive Pulmonary Disease, 2021.
- A13. "The effectiveness of three different recovery methods on blood lactate, acute muscle performance, and delayed-onset muscle soreness: A randomized comparative study", JOURNAL OF SPORTS MEDICINE AND PHYSICAL FITNESS, 2020.
- A14. "A randomized controlled trial on inspiratory muscle training in pulmonary hypertension: Effects on respiratory functions, functional exercise capacity, physical activity, and quality of life", HEART LUNG, 2020.
- A15. "Physical activity indicators, metabolic biomarkers, and comorbidity in Type 2 Diabetes", RESEARCH QUARTERLY FOR EXERCISE AND SPORT, 2019.
- A16. "Sleep quality and quality of life in patients with moderate to very severe chronic obstructive pulmonary disease", Clinical Respiratory Journal, 2018.
- A17. "The effects of Internet-based exercise compared with supervised group exercise in people with type 2 diabetes: a randomized controlled study", CLINICAL REHABILITATION, 2018.

- A18. "Respiratory muscle strength in patients with pulmonary hypertension: The relationship with exercise capacity, physical activity level and quality of life", Clinical Respiratory Journal, 2018.
- A19. "An easily overlooked clinical phenomenon after coronary artery bypass graft surgery: Postoperative delirium", Turk Gogus Kalp Damar Cerrahisi Dergisi-Turkish Journal of Thoracic and Cardiovascular Surgery, 2016.

D. Articles published in national peer-reviewed journals:

- D1. "Immediate Effects of High-Intensity Blood Flow Restriction Training on Muscle Performance and Muscle Soreness", Research Quarterly for Exercise and Sport, 2024.
- D2. "Effects of An Individualized Pulmonary Rehabilitation Program in Post-COVID Fibrosis: A Case Report", Savvy Science Publisher, 2023.
- D3. "Investigation of Acute Effects of Slow Controlled Breathing on Fatigue and Vital Markers During Recovery Phase", AVES YAYINCILIK A.Ş., 2023.
- D4. "The Effects of Covid-19 in Respiratory Functions and Exercise Capacity: A Pilot Study in Young Adults", Global Journal of Respiratory Care, 2021.
- D5. "Kronik boyun ağrısı tedavisinde çene kasları egzersizleri ile boyun izometrik egzersizlerinin etkinliklerinin karşılaştırılması: randomize, kontrollü çalışma", Düzce Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi, 2020.
- D6. "COVID-19 PANDEMİSİ SEBEBİYLE EV KARANTİNASI UYGULANAN İLERİ YAŞTAKİ BİREYLERDE DİSPNE ALGISININ İNCELENMESİ", Haliç Üniversitesi Sağlık Bilimleri Dergisi, 2020.
- D7. "The determiner role of dynamic balance, flexibility and aerobic endurance on change of direction ability in young male soccer players", Medicina Sportiva, 2019.
- D8. "Pulmoner hipertansiyonlu bireylerde kinezyofobi", Türk Fizyoterapi ve Rehabilitasyon Dergisi (Online), 2019.
- D9. "Sigara İçen Sağlıklı Erkeklerde Egzersiz Sonrası Kan Laktat Düzeyindeki Değişim İle İlişkili Faktörlerin İncelenmesi: Pilot Çalışma", Sağlık Bilimleri ve Meslekleri Dergisi /Journal of Health Sciences and Professions, 2019.
- D10. "Beyaz Yakalı Çalışanlarda İşe Bağlı Boyun, Sırt ve Omuz Bölgelerine Ait Kas İskelet Sistemi Rahatsızlıklarının ve İşe Devamsızlığza Etki Eden Faktörlerin İncelenmesi", Sakarya Medical Journal, 2018.
- D11. "Traumatic anterior shoulder instability: A review of pathoanatomy diagnosis and evaluation", International Journal of Basic and Clinical Studies, 2016.