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### Araştırma Alanları

Sağlık Bilimleri

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **Decreased abdominal wall muscle mass defined by muscle ultrasound is associated with malnutrition according to Global Leadership Initiative on Malnutrition criteria in renal transplant recipients: A cross-sectional study**  
Güner M., GİRĞİN S., YILDIRIM T., OKYAR BAŞ A., CEYLAN S., Öztürk Y., KOCA M., BALCI C., DOĞU B. B., CANKURTARAN M., et al.  
Journal of Parenteral and Enteral Nutrition, cilt.48, sa.3, ss.329-336, 2024 (SCI-Expanded)
- II. **Calf circumference predicts sarcopenia in maintenance hemodialysis**  
ÖZCAN B., Güner M., CEYLAN S., Öztürk Y., GİRĞİN S., OKYAR BAŞ A., KOCA M., BALCI C., DOĞU B. B., CANKURTARAN M., et al.  
Nutrition in Clinical Practice, cilt.39, sa.1, ss.193-201, 2024 (SCI-Expanded)
- III. **Geriatrician perspective on the malnutrition and long-term mortality in hospitalized older adults**  
OKYAR BAŞ A., BALCI C.  
Clinical Nutrition, 2024 (SCI-Expanded)
- IV. **A pilot study for a practical screening tool for dementia: validation of 5-minute cognitive test in a geriatric population**  
HAFIZOĞLU M., OKYAR BAŞ A., ŞAHİNER Z., Oytun M. G., ATBAŞ C., KARADUMAN D., İLERİ İ., BALCI C., HALİL M. G., CANKURTARAN M., et al.  
Psychogeriatrics, cilt.24, sa.1, ss.16-24, 2024 (SCI-Expanded)
- V. **Letter to editor: Phase angle is associated with sarcopenic obesity in post-stroke patients**  
Güner M., OKYAR BAŞ A., Ceylan S.  
Clinical Nutrition, cilt.43, sa.1, ss.304, 2024 (SCI-Expanded)
- VI. **An Atherosclerosis Indicator Hyaluronic Acid: Can Plasma Hyaluronic Acid Be Useful in Diagnosing Alzheimer's Disease?**  
CEYLAN S., Güner M., OKYAR BAŞ A., KAHYAOĞLU Z., KOÇ N., KÖKSAL G., Kiran Y., Sagir A., BALCI C., HALİL M. G., et al.  
Clinical Laboratory, cilt.70, sa.3, ss.510-516, 2024 (SCI-Expanded)
- VII. **The Role of Muscle Ultrasonography to Diagnose Malnutrition and Sarcopenia in Maintenance Hemodialysis**  
Güner M., GİRĞİN S., CEYLAN S., ÖZCAN B., Öztürk Y., OKYAR BAŞ A., KOCA M., BALCI C., DOĞU B. B., CANKURTARAN

M., et al.

Journal of Renal Nutrition, 2024 (SCI-Expanded)

- VIII. **Cognitive Status is Better in Older Adults under Colchicine Treatment: A Case-Control Study**  
OKYAR BAŞ A., YARDIMCI G. K., GÜNER OYTUN M., CEYLAN S., KAHYAOĞLU Z., Ozturk Y., ÇÖTELİ S., HALİL M. G., CANKURTARAN M., KILIÇ L., et al.  
EXPERIMENTAL AGING RESEARCH, cilt.50, sa.1, ss.17-27, 2024 (SCI-Expanded)
- IX. **Phase angle is associated with frailty in community-dwelling older adults**  
Güner M., CEYLAN S., OKYAR BAŞ A., KAHYAOĞLU Z., ÇÖTELİ S., KOCA M., Öztürk Y., DENİZ O., DOĞU B. B., HALİL M. G., et al.  
Nutrition, cilt.116, 2023 (SCI-Expanded)
- X. **Turkish translation, cross-cultural adaptation and reliability of the Groningen Frailty Indicator**  
Güner M., CEYLAN S., OKYAR BAŞ A., KOCA M., DOĞU B. B., HALİL M. G., CANKURTARAN M., BALCI C.  
BMC Geriatrics, cilt.23, sa.1, 2023 (SCI-Expanded)
- XI. **Lower gastrocnemius muscle stiffness, derived from elastography, is an independent factor for falls in older adults**  
Baş H., OKYAR BAŞ A., CEYLAN S., Güner M., KOCA M., HAFIZOĞLU M., ŞAHİNER Z., Öztürk Y., BALCI C., DOĞU B. B., et al.  
Aging Clinical and Experimental Research, cilt.35, sa.12, ss.2979-2986, 2023 (SCI-Expanded)
- XII. **The role of ultrasonographically measured rectus femoris muscle on falls in community-dwelling older adults: a single-center study**  
Güner M., BOĞA İ., TOPUZ S., OKYAR BAŞ A., CEYLAN S., ÇÖTELİ S., KAHYAOĞLU Z., BALCI C., DOĞU B. B., CANKURTARAN M., et al.  
European Geriatric Medicine, cilt.14, sa.5, ss.1065-1073, 2023 (SCI-Expanded)
- XIII. **Letter to Editor: Longitudinal trajectories of dietary quality and cognitive performance in older adults: Results from a 6-year cohort study**  
Ceylan S., OKYAR BAŞ A., Güner M.  
Clinical Nutrition, cilt.42, sa.8, ss.1534, 2023 (SCI-Expanded)
- XIV. **Pan-immune inflammation value; a novel biomarker reflecting inflammation associated with frailty**  
OKYAR BAŞ A., Güner M., Ceylan S., HAFIZOĞLU M., ŞAHİNER Z., DOĞU B. B., HALİL M. G., CANKURTARAN M., BALCI C.  
Aging Clinical and Experimental Research, cilt.35, sa.8, ss.1641-1649, 2023 (SCI-Expanded)
- XV. **Changes in muscle quality identified by shear-wave elastography and association with sarcopenia**  
OKYAR BAŞ A., Bas H., CEYLAN S., GÜNER OYTUN M., KOCA M., HAFIZOĞLU M., Sahiner Z., Ozturk Y., BALCI C., DOĞU B. B., et al.  
JOURNAL OF PARENTERAL AND ENTERAL NUTRITION, cilt.47, ss.253-264, 2023 (SCI-Expanded)
- XVI. **How does hospitalization affect the frailty status of geriatric patients? Prospective study from internal medicine wards of a university hospital**  
CEYLAN S., GÜNER OYTUN M., OKYAR BAŞ A., BALCI C., HALİL M. G., CANKURTARAN M., DOĞU B. B.  
Chronic Illness, 2023 (SCI-Expanded)
- XVII. **Changes in Place of Death of Older Adults during the COVID-19 Pandemic: A Retrospective Study from an Aging Country**  
CEYLAN S., GÜNER OYTUN M., OKYAR BAŞ A., KAHYAOĞLU Z., Ayaz C. M., BALCI C., DOĞU B. B., CANKURTARAN M., HALİL M. G.  
Omega (United States), 2023 (SSCI)
- XVIII. **Ultrasonografically assessed osteosarcopenic obesity is associated with frailty in community-dwelling older adults**  
OKYAR BAŞ A., GÜNER OYTUN M., DENİZ O., Ozturk Y., KAHYAOĞLU Z., CEYLAN S., ÇÖTELİ S., DİKMEER A., İLERİ İ., HAFIZOĞLU M., et al.  
NUTRITION, cilt.103-104, 2022 (SCI-Expanded)
- XIX. **Cognitive assessment in the time of pandemics: mandatory surgical face mask usage affects cognitive test performance of older adults**

OKYAR BAŞ A., GÜNER OYTUN M., CEYLAN S., Ozturk Y., KAHYAOĞLU Z., Cavus Oglu C., BALCI C., HALİL M. G., CANKURTARAN M., DOĞU B. B.  
PSYCHOGERIATRICS, cilt.22, sa.6, ss.786-794, 2022 (SCI-Expanded)

XX. **Comment on: The relationship between multimorbidity, obesity, and functional impairment in older adults**

OKYAR BAŞ A., BALCI C.

JOURNAL OF THE AMERICAN GERIATRICS SOCIETY, cilt.70, sa.7, ss.2173-2174, 2022 (SCI-Expanded)

XXI. **Place of Death of Geriatric Population in Turkey: A 7-Year Observational Study**

CEYLAN S., Guner Oytun M., OKYAR BAŞ A., KAHYAOĞLU Z., Dogu B. B., CANKURTARAN M., HALİL M. G.

JOURNAL OF PALLIATIVE CARE, cilt.37, sa.1, ss.18-25, 2022 (SCI-Expanded)

## Diğer Dergilerde Yayınlanan Makaleler

- I. **Older patients' driving safety with the help of DRIVING SIMULATOR: Which cognitive test can predict better driving safety?**  
EŞME M., ARAN O. T., BALCI C., TEMİZKAN E., CEYLAN S., Koca M., OKYAR BAŞ A., TORPİL B., ALTUNTAŞ O., UYANIK M., et al.  
Acta Medica, cilt.54, sa.2, ss.135-144, 2023 (Hakemli Dergi)
- II. **Use of Absorbent Products in Older Men and Women Are Associated with Depressive Symptoms: A Retrospective Study from a University Hospital**  
GÜNER M., Ozcan M., CEYLAN S., OKYAR BAŞ A., BALCI C., HALİL M., CANKURTARAN M., YAVUZ B. B.  
European journal of geriatrics and gerontology (Online), cilt.5, sa.1, ss.78-83, 2023 (Scopus)
- III. **The Validation of the Turkish Version of the PRISMA-7 Questionnaire; A Case-finding Instrument for Detecting Older Adults Living with Frailty**  
OKYAR BAŞ A., CEYLAN S., GÜNER M., Koca M., YAVUZ B. B., HALİL M., BALCI C.  
European journal of geriatrics and gerontology (Online), cilt.5, sa.1, ss.52-58, 2023 (Scopus)
- IV. **Memory T cell responses in seronegative older adults following SARS-CoV-2 vaccination.**  
Hafizoğlu M., Bas A. O., Tavukçuoğlu E., Sahiner Z., Oytun M. G., Ulutürk S., Yanık H., Doğu B. B., Cankurtaran M., Esendağlı G., et al.  
Clinical immunology communications, cilt.2, ss.154-158, 2022 (Hakemli Dergi)
- V. **Evaluation of Sarcopenia in COVID-19 Survivors: A Common But Overlooked Problem**  
CEYLAN S., ÖZTÜRK Y., GÜNER OYTUN M., OKYAR BAŞ A., KOCA M., ÜNSAL P., UYAROĞLU O. A., ÖZDEDE M., BALCI C., DOĞU B. B., et al.  
Clinical Science of Nutrition, cilt.4, sa.2, ss.46-53, 2022 (Hakemli Dergi)

## Metrikler

Yayın: 26

Atıf (Scopus): 3

H-İndeks (Scopus): 1