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Education Information

Doctorate, Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, Fizik Tedavi Ve Rehabilitasyon (Dr), Turkey 2017 - 2022

Postgraduate, Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, Fizik Tedavi Ve Rehabilitasyon (YI) (Tezli), Turkey 2016 - 2017

Undergraduate, Hacettepe University, Sağlık Bilimleri Fakültesi, Fizyoterapi Ve Rehabilitasyon Bölümü, Turkey 2011 - 2015

Dissertations

Doctorate, Kronik boyun ağrılı hastalarda inspiratuar kas eğitiminin postür ve ağrı üzerine etkisi: Randomize kontrollü çalışma, Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, 2022

Postgraduate, Hastaya özgü fonksiyonel skala'xxn'n (the patient-specific functional scale) Türkçe'xxye uyarlanması, boyun ağrılı hastalarda geçerlilik ve güvenilirliği, Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, Fizik Tedavi Ve Rehabilitasyon (YI) (Tezli), 2017

Academic Titles / Tasks

Research Assistant, Dokuz Eylul University, Fizik Tedavi Ve Rehabilitasyon Yüksekokulu, Fizik Tedavi Ve Rehabilitasyon Bölümü, 2016 - Continues

Research Assistant, Yozgat Bozok University, Sağlık Bilimleri Fakültesi, Fizyoterapi Ve Rehabilitasyon Bölümü, 2016 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Assessment of diaphragmatic function by ultrasonography in patients with systemic sclerosis and its relation to clinical parameters: A case-control study**
Yakut H., Yalcinkaya G., ÖZYÜREK S., ÖZALEVLİ S., SALIK ŞENGÜL Y., BİRLİK A. M.
Wiener Klinische Wochenschrift, vol.135, no.19-20, pp.528-537, 2023 (SCI-Expanded)
- II. **Can olfactory training change the psychosocial aspects of chronic pain?**
Yalcinkaya G., SALIK ŞENGÜL Y.
Explore, vol.19, no.4, pp.561-564, 2023 (SCI-Expanded)
- III. **Are Static Foot Posture Measures Related to Static and Dynamic Plantar Pressure Parameters?**
Kirmizi M., SALIK ŞENGÜL Y., Yalcinkaya G., Angin S.
Journal of the American Podiatric Medical Association, vol.112, no.6, 2022 (SCI-Expanded)

- IV. Comparison of ultrasonographic characteristics of deep abdominal muscles in women with and without chronic neck pain: a case-control study.
Yalcinkaya G., Ozyurek S., Kalemci O., Salik Sengul Y.
Journal of musculoskeletal & neuronal interactions, vol.22, no.1, pp.52-61, 2022 (SCI-Expanded)
- V. Validity and reliability of a smartphone goniometer application for measuring hip range of motions
Sarac D. C., Yalcinkaya G., ÜNVER B.
Work, vol.71, no.1, pp.275-280, 2022 (SSCI)
- VI. Investigation of balance performance under different sensory and dual-task conditions in patients with chronic neck pain
Kirmizi M., Yalcinkaya G., SALIK ŞENGÜL Y., KALEMCİ O., Angin S.
Musculoskeletal Science and Practice, vol.56, 2021 (SCI-Expanded)
- VII. The effects of the addition of motor imagery to home exercises on pain, disability and psychosocial parameters in patients undergoing lumbar spinal surgery: A randomized controlled trial
SALIK ŞENGÜL Y., Kaya N., Yalcinkaya G., Kirmizi M., KALEMCİ O.
Explore, vol.17, no.4, pp.334-339, 2021 (SCI-Expanded)
- VIII. Is the pain pressure threshold linked to the transversus abdominis in women with chronic neck pain?: a preliminary report.
Yalcinkaya G., Sengul Y. S., Ozyurek S., Kirmizi M., Kalemci O.
Somatosensory & motor research, vol.38, no.2, pp.133-139, 2021 (SCI-Expanded)
- IX. Gender differences in health anxiety and musculoskeletal symptoms during the COVID-19 pandemic
Kirmizi M., Yalcinkaya G., SALIK ŞENGÜL Y.
Journal of Back and Musculoskeletal Rehabilitation, vol.34, no.2, pp.161-167, 2021 (SCI-Expanded)
- X. Cross-cultural adaptation, reliability and validity of the Turkish version of patient-specific functional scale in patients with chronic neck pain
Yalçinkaya G., KARA B., Arda M. N.
Turkish Journal of Medical Sciences, vol.50, no.4, pp.824-831, 2020 (SCI-Expanded)
- XI. The effect of calling duration on cervical joint repositioning error angle and discomfort in university students
Yalcinkaya G., SALIK ŞENGÜL Y., Beker N.
Work, vol.65, no.3, pp.473-482, 2020 (SSCI)

Articles Published in Other Journals

- I. Physical activity and health anxiety in people with and without spinal pain during the COVID-19 lockdown: A comparison study COVID-19 kapanması sırasında omurga ağrısı olan ve olmayan kişilerde fiziksel aktivite ve sağlık kaygısı: Bir karşılaştırma çalışması
Yalçinkaya G., Kirmizi M., SALIK ŞENGÜL Y.
Agri, vol.34, no.2, pp.84-90, 2022 (ESCI)
- II. Validation of the Rapid Assessment of Physical Activity Questionnaire in Older Patients with Chronic Obstructive Pulmonary Disease
Aktan R., Özalevli S., Yalçinkaya G., Özgen Alpaydin A., Sevinç C.
JOURNAL OF BASIC AND CLINICAL HEALTH SCIENCES, vol.5, no.3, pp.100-106, 2021 (ESCI)
- III. Effect of pulmonary rehabilitation on adult cystic fibrosis patient: a case report
YALÇINKAYA G., ÖZGEN ALPAYDIN A., ÖZALEVLİ S.
Journal of Exercise Therapy and Rehabilitation, vol.3, no.6, pp.220-225, 2019 (Peer-Reviewed Journal)
- IV. Romatoloji araştırmaları arasındaki fizyoterapi çalışmalarının oranı 2011 2015 yılları analizi
YALÇINKAYA G., SARAÇ C. D., ÜNVER KOÇAK F., ÜNVER B.
Turkish Journal of Physiotherapy and Rehabilitation, vol.27, no.6, pp.1-42, 2016 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Association of trunk muscle endurance with disability and standing balance in women with chronic non-specific neck pain**
Kırmızı M., Çolak G., Salık Şengül Y., Kalemci O.
European Society for Movement Analysis in Adults and Children (ESMAC) 2023, Athens, Greece, 18 - 23 September 2023, pp.99
- II. **THE INVESTIGATION OF THE RELATIONSHIP BETWEEN TRANSVERSUS ABDOMINIS MUSCLE THICKNESS AND PAIN PRESSURE THRESHOLD IN INDIVIDUALS WITH CHRONIC IDIOPATHIC NECK PAIN: A PILOT STUDY**
Çolak G., Salık Şengül Y., Özyürek S., Kalemci O.
10th World Congress of the World Institute of Pain (WIP), Rome, Italy, 26 - 29 August 2020, pp.35-36
- III. **PEOPLE WITH CHRONIC NECK PAIN HAVE DECREASED TRUNK ENDURANCE: A PILOT STUDY**
Çolak G., Kırmızı M., Salık Şengül Y., Kalemci O., Angın S.
the 10th World Congress of the World Institute of Pain (WIP), Rome, Italy, 26 - 29 August 2020, pp.35
- IV. **GENDER DIFFERENCES IN THE ASSOCIATION BETWEEN POSTOPERATIVE PAIN, DISABILITY AND PSYCHOSOCIAL PARAMETERS IN PATIENTS UNDERGOING LUMBAR SPINAL SURGERY**
Çolak G., Kırmızı M., Salık Şengül Y.
10th World Congress of the World Institute of Pain, Rome, Italy, 26 - 29 August 2020, pp.51-52
- V. **Lisans öğrencilerinde toplumsal cinsiyet algısının cinsiyetler arasında karşılaştırılması ve toplumsal cinsiyet algısı ile ilişkili olabilecek faktörlerin belirlenmesi**
YALÇINKAYA G., KURT M., KIRMIZI M., ŞENGÜL Y.
2. Uluslararası Kadın Kongresi, İzmir, Turkey, 4 - 05 October 2018
- VI. **THE RELATIONSHIP BETWEEN MUSCLE ENDURANCE OF NECK FLEXOR AND CERVICAL PROPRIOCEPTION IN YOUNG HEALTHY WOMEN**
YALÇINKAYA G., BÜKER N., ŞENGÜL Y.
9 International Biomechanics Congress, 19 - 22 September 2018
- VII. **INVESTIGATION OF THE RELATIONSHIP BETWEEN TALKING TIME ON THE MOBILE PHONE AND NECK PROPRIOCEPTION, PAIN, AND DISABILITY IN THE UNIVERSITY STUDENTS: PILOT STUDY**
YALÇINKAYA G., BÜKER N., ŞENGÜL Y.
9 International Biomechanics Congress, 19 - 22 September 2018
- VIII. **The Validity and Test-Retest Reliability of the Turkish Patient Specific Functional Scale in Chronic Neck Pain Patients: A Preliminary Report.**
YALÇINKAYA G., KARA B., ARDA M. N.
Annual European Congress of Rheumatology EULAR, 14 - 17 June 2017
- IX. **VALIDITY AND RELIABILITY OF A SMARTPHONE GONIOMETER APPLICATION FOR MEASURING HIP RANGE OF MOTION IN PATIENTS WITH HIP OSTEOARTHRITIS: A PILOT STUDY”,**
SARAÇ D. C., YALÇINKAYA G., ÜNVER B.
Annual European Congress of Rheumatology 2017, 14 - 17 June 2017
- X. **OMURGA İLE İLGİLİ ARAŞTIRMALARARASINDA FİZYOTERAPİ ÇALIŞMALARININ ORANI: 2012-2016 YILLARININ ANALİZİ”,**
ÜNVER B., YALÇINKAYA G., SARAÇ D. C., ÜNVER KOÇAK F., SATOĞLU İ. S.
XII. Uluslar Arası Omurga Kongresi, 19 - 22 April 2017
- XI. **SERVİKAL BÖLGE EKLEM HAREKET AÇIKLIĞININDE GERLENDİRİLMESİNE AKILLI TELEFON UYGULAMASININ GEÇERLİLİK VEGÜVENİLİRLİĞİNİN İNCELENMESİ”,**
ÜNVER B., YEŞİL Ü., YALÇINKAYA G., SATOĞLU İ. S.
XII. Uluslar Arası Omurga Kongresi, 19 - 22 April 2017
- XII. **Omurga dergilerinde yayınlanan randomize kontrollü çalışmaların metodolojik kalitesinin incelenmesi: 2012-2016 yıllarının analizi**
SARAÇ D. C., YALÇINKAYA G., ÜNVER B., CİNBAZ G., ÜNVER KOÇAK F., SATOĞLU İ. S.
XII. Uluslar Arası Omurga Kongresi, 19 - 22 April 2017

- XIII. Lumbal bölge eklem hareket açıklığının değerlendirilmesinde akıllı telefon uygulamasının geçerlilik ve güvenilirliğinin incelenmesi”,
ÜNVER B., YALÇINKAYA G., YEŞİL Ü., SATOĞLU İ. S.
XII. Uluslar Arası Omurga Kongresi, 19 - 22 April 2017
- XIV. Romatoloji araştırmaları arasındaki fizyoterapi çalışmalarının oranı 2011 2015 yılları analizi
YALÇINKAYA G., SARAÇ D. C., ÜNVER KOÇAK F., ÜNVER B.
2. ULUSAL ROMATOLOJİK REHABİLİTASYON KONGRESİ, Turkey, 13 - 15 October 2016, vol.27, pp.35

Memberships / Tasks in Scientific Organizations

CA20104 - Network on evidence-based physical activity in old age (PhysAgeNet), Member, 2023 - Continues, Turkey

Scientific Refereeing

TURKISH JOURNAL OF MEDICAL SCIENCES, Journal Indexed in SCI-E, November 2023
GAIT AND POSTURE, Journal Indexed in SCI-E, August 2023
JOURNAL OF SPORT REHABILITATION, Journal Indexed in SCI-E, August 2023
FRONTIERS IN NEUROSCIENCE, Journal Indexed in SCI-E, July 2023
MEDICAL HYPOTHESES, Journal Indexed in SCI-E, May 2023
PHYSIOTHERAPY THEORY AND PRACTICE, Journal Indexed in SCI-E, April 2023
JOURNAL OF RHEUMATOLOGY, Journal Indexed in SCI-E, October 2022
JOURNAL OF BACK AND MUSCULOSKELETAL REHABILITATION, Journal Indexed in SCI-E, March 2022
PHYSIOTHERAPY THEORY AND PRACTICE, Journal Indexed in SCI-E, August 2021
GAIT AND POSTURE, Journal Indexed in SCI-E, August 2021
SPINE, Journal Indexed in SCI-E, May 2020
SPINE, Journal Indexed in SCI-E, March 2020
SPINE, Journal Indexed in SCI-E, January 2020
SPINE, Journal Indexed in SCI-E, December 2019
SPINE, Journal Indexed in SCI-E, July 2019
SPINE, Journal Indexed in SCI-E, July 2019
SPINE, Journal Indexed in SCI-E, January 2019

Metrics

Publication: 36
Citation (Scopus): 20
H-Index (Scopus): 3