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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'xxnın (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

Assistant Professor, Yozgat Bozok University, Sağlık Bilimleri Fakültesi, Fizyoterapi Ve Rehabilitasyon Bölümü, 2023 - Continues

Research Assistant, Dokuz Eylul University, Fizik Tedavi Ve Rehabilitasyon Bölümü, 2016 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Response to the letter-to the-editor: Diaphragm and chronic neck pain**
Colak G., ÖZYÜREK S., SALIK ŞENGÜL Y., KALEMCİ O.
Musculoskeletal Science and Practice, vol.72, 2024 (SCI-Expanded)
- II. **Differences of diaphragmatic muscle contraction between female patients with chronic neck pain and asymptomatic controls: A case-control study based on ultrasonography.**
Colak G., ÖZYÜREK S., SALIK ŞENGÜL Y., KALEMCİ O.
Musculoskeletal science & practice, vol.69, pp.102894, 2024 (SCI-Expanded)
- III. **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)

- IV. **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)
- V. **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)
- VI. **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)
- VII. **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)
- VIII. **Investigation of balance performance under different sensory and dual-task conditions in patients with chronic neck pain**
Kirmizi M., Yalcinkaya G., SALIK ŞENGÜL Y., KALEMCI O., Angin S.
Musculoskeletal Science and Practice, vol.56, 2021 (SCI-Expanded)
- IX. **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., KALEMCI O.
Explore, vol.17, no.4, pp.334-339, 2021 (SCI-Expanded)
- X. **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)
- XI. **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)
- XII. **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)
- XIII. **The effect of calling duration on cervical joint repositioning error angle and discomfort in university students**
Yalcinkaya G., SALIK ŞENGÜL Y., Buker N.
Work, vol.65, no.3, pp.473-482, 2020 (SSCI)

Articles Published in Other Journals

- I. **Boyun ağrısıyla ilişkili özür seviyesi orta ve şiddetli olan kadınlarda gövde kas endüransı ve ayakta durma dengesinin özür seviyesine göre incelenmesi Investigation of trunk muscle endurance and standing balance according to severity of disability in women with moderate to severe disability due to neck pain**
Kirmizi M., YALÇINKAYA ÇOLAK G., SALIK ŞENGÜL Y., KALEMCI O.
Agri : Agri (Algoloji) Derneği'nin Yayın organidir = The journal of the Turkish Society of Algology, vol.36, no.4, pp.248-256, 2024 (Scopus)
- II. **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)

III. Validation of the Rapid Assessment of Physical Activity Questionnaire in Older Patients with Chronic Obstructive Pulmonary Disease

Aktan R., Özalevli S., Yalçinkaya G., Özgen Alpaydın A., Sevinç C.

JOURNAL OF BASIC AND CLINICAL HEALTH SCIENCES, vol.5, no.3, pp.100-106, 2021 (ESCI)

IV. 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)

V. 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 GONIOMETERAPPLICATION FOR MEASURING HIP RANGE OF MOTION IN PATIENTS WITH HIPOSTEOARTHRITIS: 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 AÇIKLIĞININDEĞERLENDİRİLMESİNDE AKILLI TELEFON UYGULAMASININ GEÇERLİLİK VE GÜVENİLİRLİĞİNİN 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

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