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Personal Information

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Education Information

Doctorate, Inonu University, Sağlık Bilimleri Enstitüsü, Fizyoterapi ve Rehabilitasyon, Turkey 2018 - 2023

Research Areas

Health Sciences

Academic Titles / Tasks

Research Assistant, Inonu University, Sağlık Bilimleri Fakültesi, Fizyoterapi ve Rehabilitasyon, 2020 - Continues

Courses

Klinik Uygulama, Undergraduate, 2022-2023

Elektroterapi I, Undergraduate, 2022-2023

Temel Egzersiz Uygulamaları, Undergraduate, 2022-2023

Klinik Uygulama, Undergraduate, 2021-2022

Ortopedik Rehabilitasyon, Undergraduate, 2021-2022

Nörolojik Rehabilitasyon, Undergraduate, 2021-2022

Klinik Uygulama, Undergraduate, 2020-2021

Klinik Uygulama, Undergraduate, 2019-2020

Pulmoner Rehabilitasyon, Undergraduate, 2018-2019

Psikososyal Rehabilitasyon, Undergraduate, 2018-2019

Klinik Uygulama, Undergraduate, 2018-2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The relationship between cognitive function and functional capacity, and cognitive reserve and reaction time in patients with multiple sclerosis.**

Candiri B., Ramazanoglu E., Talu B., Tecellioglu M.

Arquivos de neuro-psiquiatria, vol.82, no.9, pp.1-9, 2024 (SCI-Expanded)

- II. **Effects of Sensor Size, Surface Material, and Contact Area on Pressure Measurements in Thin-Film Pressure Sensors**

Talu B., Işık İ., Candiri B., Candiri Y., Yapalıkan B.

IEEE SENSORS JOURNAL, vol.24, no.2, pp.1591-1597, 2024 (SCI-Expanded)

- III. **The effect of graded motor imagery training on pain, functional performance, motor imagery skills, and kinesiophobia after total knee arthroplasty: randomized controlled trial**

Candiri B., Talu B., Guner E., Ozen M.

KOREAN JOURNAL OF PAIN, vol.36, no.3, pp.369-381, 2023 (SCI-Expanded)

- IV. **Effect of psoriatic arthritis on the strength, proprioception, skill, coordination, and functional condition of the hand**

CANDİRİ B., TALU B., Karaoba D. D., Ozaltin G. E., YOLBAŞ S.

INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES, vol.25, no.1, pp.47-55, 2022 (SCI-Expanded)

Articles Published in Other Journals

- I. **Telerehabilitation in Orthopedic Injuries Common in Athletes**

DEMİRTAŞ KARAoba D., CANDİRİ B., TALU B.

E - Balıkesir Sağlık Bilimleri Dergisi (BSBD), vol.13, pp.473-481, 2024 (Peer-Reviewed Journal)

- II. **MULTİPLE SKLEROZLU HASTALARDA EL MENTAL ROTASYON GÖREVİ**

CANDİRİ B., E. R., TALU B., TECELLİOĞLU M.

Gazi Sağlık Bilimleri Dergisi, pp.18-24, 2024 (Peer-Reviewed Journal)

- III. **RIGHT LEFT DISCRIMINATION PERFORMANCE OF BODY PARTS IN INDIVIDUALS WITH SCOLIOSIS**

Candiri B., Ramazanoğlu E., Adlı H., Talu B., Çoban İ., Aslantürk O., Ceylan M. F.

İnönü üniversitesi Sağlık Hizmetleri Meslek Yüksek Okulu Dergisi, vol.11, no.3, pp.1644-1654, 2023 (Peer-Reviewed Journal)

- IV. **Investigation of the relationship between femoral anteversion, pelvic inclination and spasticity in children with spastic diplegic cerebral palsy**

Demirtas Karaoba D., CANDİRİ B., TALU B.

ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.14, no.7, pp.616-620, 2023 (ESCI)

- V. **Graded motor imagery in orthopedic and neurological rehabilitation: A systematic review of clinical studies**

CANDİRİ B., TALU B., KARABIÇAK G. Ö.

Journal of Surgery and Medicine, vol.7, no.5, 2023 (Peer-Reviewed Journal)

- VI. **Multiple Sklerozlu Hastalarda El Mental Rotasyon Görevi**

CANDİRİ B., RAMAZANOĞLU E., TALU B., TECELLİOĞLU M.

Gazi Sağlık Bilimleri Dergisi, pp.18-24, 2023 (Peer-Reviewed Journal)

- VII. **FİZYOTERAPİ VE REHABİLİTASYON BÖLÜM PROFİLİNİN YILLARA GÖRE İNCELENMESİ**

CANDİRİ B., TALU B.

International Journal of Social Humanities Sciences Research (JSHSR), 2023 (Peer-Reviewed Journal)

- VIII. **The effect of motor and functional independence of disabled children on musculoskeletal disorders in pediatric caregivers: A cross-sectional study**

CANDİRİ B., ÖZALTIN G. E., DEMİRTAŞ KARAoba D., TALU B.

Journal of Surgery and Medicine, vol.6, no.6, pp.615-618, 2022 (Peer-Reviewed Journal)

- IX. **Conservative, interventional and regenerative methods in chronic pain management**

CANDİRİ B., TALU B.

Annals of Medical Research, vol.27, no.6, pp.1833-1838, 2020 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Dijitalleşen Dünya ve Mobil Sağlık**

CANDİRİ B., TALU B.

in: İklim Değişikliği ve Sağlık Çevre Adaleti ve Gıda Güvencesi, Prof. Dr. Emine ÖZMETE, Prof. Dr. Alev KESER, Doç. Dr. Melahat DEMİRBILEK, Öğr. Gör. İrem ŞENGÜN, Editor, Nobel Tıp Kitabevleri Ltd. Şti, Ankara, pp.267-280, 2023

II. NORMAL MOTOR DEVELOPMENT IN CHILD

CANDİRİ B., TALU B.

in: Child and Child Education in the 21st Century, Assoc Prof. Dr. Oguz Emre, Assoc. Prof. Dr. Ayşegül Ulutaş Keskinlikç, Editor, Livre De Lyon, Lyon, pp.11-24, 2022

Refereed Congress / Symposium Publications in Proceedings

- I. **SYSTEMATIC EVALUATION OF MOBILE APPLICATIONS TO ASSESS FALL RISK IN THE ELDERLY**
CANDİRİ B., DEMİRTAŞ KARAOBA D., TALU B.
11th INTERNATIONAL MARDIN ARTUKLU SCIENTIFIC RESEARCHES CONFERENCE, Turkey, 13 - 15 December 2023
- II. **Examination Of Musculoskeletal Pain According To Anxiety Status in Kahramanmaraş Center Earthquake Survivors**
CANDİRİ B., DEMİRTAŞ KARAOBA D., TALU B.
11TH INTERNATIONAL CONGRESS ON MEDICINE, NURSING, AND HEALTH SCIENCES IN A CHANGING WORLD PROCEEDINGS BOOK, Turkey, 25 - 27 November 2023
- III. **EXAMINATION OF SLEEP QUALITY, QUALITY OF LIFE AND CARE BURDEN IN CAREGIVERS OF CHILDREN WITH CEREBRAL PALSY WITH DIFFERENT MOBILITY LEVELS**
DEMİRTAŞ KARAOBA D., CANDİRİ B., TALU B.
11TH INTERNATIONAL CONGRESS ON MEDICINE, NURSING, AND HEALTH SCIENCES, 25 - 27 November 2023
- IV. **THE RELATIONSHIP BETWEEN COBB AND ROTATION ANGLE WITH BALANCE, VESTIBULAR DYSFUNCTION, VISUOSPATIAL PERCEPTION, NAVIGATION PERFORMANCE AND QUALITY OF LIFE IN INDIVIDUALS WITH IDIOPATHIC SCOLIOSIS**
ADLI H., RAMAZANOĞLU E., CANDİRİ B., TALU B., ÇOBAN İ., ASLANTÜRK O., CEYLAN M. F.
11TH INTERNATIONAL CONGRESS ON MEDICINE, NURSING, AND HEALTH SCIENCES, Turkey, 25 - 27 November 2023
- V. **İdyopatik Skolyozlu Bireylerde Eğrinin Özelliklerine Göre Denge, Vestibüler Disfonksiyon, Visiospatiyal Algı, Navigasyon Performansı Ve Yaşam Kalitesinin Karşılaştırılması**
ADLI H., RAMAZANOĞLU E., CANDİRİ B., TALU B., CEYLAN M. F., ÇOBAN İ., ASLANTÜRK O.
7. Uluslararası Tıp Bilimleri Ve Multidisipliner Yaklaşımlar Kongresi, İzmir, Turkey, 25 - 27 November 2023
- VI. **İDİOPATİK SKOLYOZLU BİREYLERDE EĞRİNİN ÖZELLİKLERİNE GÖRE DENGE, VESTİBÜLER DİSFONKSİYON, VİSİOSPATİYAL ALGI, NAVİGASYON PERFORMANSI VE YAŞAM KALİTESİNİN KARŞILAŞTIRILMASI**
ADLI H., RAMAZANOĞLU E., CANDİRİ B., TALU B., ÇOBAN İ., ASLANTÜRK O., CEYLAN M. F.
7. ULUSLARARASI TIP BİLİMLERİ VE MULTİDİSİPLİNER YAKLAŞIMLAR KONRESİ, Turkey, 11 - 12 November 2023
- VII. **The Relationship Between Cobb And Rotation Angle With Balance, Vestibular Dysfunction, Visuospatial Perception, Navigation Performance And Quality Of Life In Individuals With Idiopathic Scoliosis**
ADLI H., RAMAZANOĞLU E., CANDİRİ B., TALU B., ÇOBAN İ., ASLANTÜRK O., CEYLAN M. F.
11th International Congress On Medicine, Nursing And Health Sciences In A Changing World, 11 - 12 November 2023
- VIII. **EXAMINATION OF PHYSICAL ACTIVITY LEVELS REPORTED BY THE MOBILE APPLICATION AND BY THE PERSON**
DEMİRTAŞ KARAOBA D., CANDİRİ B., TALU B.
10th International Congress on Medicine, Nursing, and Health Sciences in a Changing World, Turkey, 12 - 14 August 2023
- IX. **INONU UNIVERSITY PHYSIOTHERAPY AND REHABILITATION DEPARTMENT PREFERENCE TENDENCY INVESTIGATION**

TALU B., CANDİRİ B., DEMİRTAŞ KARAOBA D.

10TH INTERNATIONAL CONGRESS ON MEDICINE, NURSING, AND HEALTH SCIENCES, Turkey, 12 - 14 August 2023

- X. **SKOLYOZLU BİREYLERDE VÜCUT PARÇALARININ SAĞ SOL AYRIM PERFORMANSI**
CANDİRİ B., RAMAZANOĞLU E., ADLI H., TALU B., ÇOBAN İ., ASLANTÜRK O., CEYLAN M. F.
6. ULUSLARARASI GÖBEKLİTEPE BİLİMSEL ÇALIŞMALAR KONGRESİ, Turkey, 29 - 30 July 2023
- XI. **Skolyozlu Bireylerde Vücut Parçalarının Sağ Sol Ayırım Performansı**
CANDİRİ B., RAMAZANOĞLU E., ADLI H., TALU B., ÇOBAN İ., ASLANTÜRK O., CEYLAN M. F.
6. Uluslararası Göbeklitepe Bilimsel Çalışmalar Kongresi, Şanlıurfa, Turkey, 29 - 30 July 2023
- XII. **THE RELATIONSHIP OF COGNITIVE FUNCTION WITH FUNCTIONAL CAPACITY, COGNITIVE RESERVE, REACTION TIME, AND GENERAL HEALTH-RELATED PARAMETERS IN INDIVIDUALS WITH MULTIPLE SCLEROSIS**
CANDİRİ B., RAMAZANOĞLU E., TALU B., TECELLİOĞLU M.
4TH INTERNATIONAL "ARTEMIS" CONGRESS ON HEALTH AND SPORT SCIENCES, 3 - 06 June 2023
- XIII. **Multiple Sklerozlu Ve Sağlıklı Bireylerin Kognitif Fonksiyon, Fonksiyonel Kapasite Ve Reaksiyon Süresi Parametrelerinin Karşılaştırılması**
CANDİRİ B., RAMAZANOĞLU E., TALU B., TECELLİOĞLU M.
2. Uluslararası Avrasya Sağlık Bilimleri Kongresi, Trabzon, Turkey, 15 - 16 June 2023
- XIV. **The Relationship Of Cognitive Function With Functional Capacity, Cognitive Reserve, Reaction Time, And General Health-Related Parameters In Individuals With Multiple Sclerosis**
CANDİRİ B., RAMAZANOĞLU E., TALU B., TECELLİOĞLU M.
4th International "Artemis" Congress On Health And Sport Sciences, İzmir, Turkey, 3 - 06 June 2023
- XV. **DERCELİ MOTOR İMGELEMENİN TOTAL DİZ ARTROPLASTİLİ HASTALARDA MOTOR İMGELEME BECERİSİ VE KİNEZYOFOBİYE ETKİSİ**
CANDİRİ B., TALU B., GÜNER E., ÖZEN M.
IV. INTERNATIONAL SCIENTIFIC RESEARCH CONFERENCE, Turkey, 13 - 14 May 2023
- XVI. **BIAS WITH ONLINE SURVEY IN COVID-19 PANDEMIC AREA**
TALU B., CANDİRİ B.
III. INTERNATIONAL ISTANBUL CURRENT SCIENTIFIC RESEARCH CONGRESS, İstanbul, Turkey, 8 - 09 February 2023, pp.833-834
- XVII. **EFFECT OF GRADED MOTOR IMAGERY ON PAIN OUTCOMES AFTER TOTAL KNEE ARTHROPLASTY SURGERY**
CANDİRİ B., TALU B., GÜNER E., ÖZEN M.
III. INTERNATIONAL ISTANBUL CURRENT SCIENTIFIC RESEARCH CONGRESS, İstanbul, Turkey, 8 - 09 February 2023, pp.608-609
- XVIII. **EFFECT OF GRADED MOTOR IMAGERY ON FUNCTIONAL PERFORMANCE IN PATIENTS WITH TOTAL KNEE ARTHROPLASTY**
CANDİRİ B., TALU B., GÜNER E., ÖZEN M.
10. INTERNATIONAL GEVHER NESİBE MEDICAL SCIENCES CONFERENCE, Ankara, Turkey, 3 - 05 February 2023, pp.31-32
- XIX. **PANDEMI SÜRECİ DURUM ANKETİ: GELİŞTİRME VE PSIKOMETRİK ÖZELLİKLER**
CANDİRİ B., TALU B.
II. Uluslararası Gazi Sağlık Bilimleri Kongresi, Çevrimiçi, Turkey, 15 - 17 December 2022, pp.83
- XX. **Sesli Ve Görsel Uyaranlı Yürüme Platformu-Step On It**
CANDİRİ B., candiri y., TALU B., IŞIK İ., yapalican b. r.
4th International Conference on Applied Engineering and Natural Sciences, Konya, Turkey, 10 November 2022
- XXI. **İDİOPATİK SKOLYOZLU BİREYLERDE SPİNAL FÜZYON CERRAHİSİ SONRASI POSTURAL KONTROL, VESTİBÜLER DİSFONKSİYON VE GÖRSEL-UZAYSAL ALGININ DEĞERLENDİRİLMESİ**
CANDİRİ B., ADLI H., TALU B., CEYLAN M. F., ASLANTÜRK O.
ULUSLARARASI MALDİA SAĞLIK BİLİMLERİ KONGRESİ, 14 - 16 October 2022
- XXII. **Ortopedik ve Nörolojik Rehabilitasyonda Dereceli Motor İmgeleme: Klinik Çalışmaların Sistemik Bir İncelemesi**

CANDİRİ B., TALU B.

2nd International Congress of Health Research (ICOHER`22), Çevrimiçi, Turkey, 12 - 15 October 2022

XXIII. Evaluation of hand strength, dexterity, coordination and proprioception parameters in patients with psoriatic arthritis

CANDİRİ B., TALU B., DEMİRTAŞ D., ÖZALTIN G. E., YOLBAŞ S.

40th Korean College of Rheumatology Annual Scientific Meeting and 14th International Symposium, Virtual, South Korea, 21 - 23 October 2020, vol.27, pp.358

XXIV. Palyatif Bakım Ünitesindeki Yatan Hasta Profili ve Rehabilitasyon Uygulamaları

Candiri B.

I. International Palliative Care Congress, Malatya, Turkey, 4 - 06 October 2019, pp.1310-1311

XXV. Palyatif Bakım Ünitesinde Erken Rehabilitasyon: İki Olgu Sunumu

Candiri B., Talu B., Arpacı F.

I. International Palliative Care Congress, Malatya, Turkey, 4 - 06 October 2019, pp.1314-1315

Supported Projects

TALU B., IŞIK İ., CANDİRİ Y., CANDİRİ B., Project Supported by Higher Education Institutions, Sesli ve Görsel Uyaranlı Yürüme Platformu "Step On It", 2021 - 2022

Metrics

Publication: 44

Non Academic Experience

SİVAS HUZUREVİ YAŞLI BAKIM VE REHABİLİTASTON MERKEZİ

Özel Malatya Sevgi Fizik Tedavi ve Rehabilitasyon Tıp Merkezi