

Res. Asst. TUĞÇE ÖZEN

Personal Information

Email: tugce.ozen@marmara.edu.tr

Web: <https://avesis.marmara.edu.tr/tugce.ozen>

International Researcher IDs

ScholarID: IP_mw2AAAAAJ

ORCID: 0000-0003-0611-6752

Yoksis Researcher ID: 227852

Education Information

Doctorate, Marmara University, Institute of Health Sciences, Fizyoterapi Ve Rehabilitasyon (Dr), Turkey 2017 - Continues
Postgraduate, Trakya University, Institute Of Health Sciences, Fizik Tedavi ve Rehabilitasyon, Turkey 2015 - 2016
Undergraduate, Dokuz Eylül University, Academy Of Physical Therapy And Rehabilitation, Department Of Physical Medicine And Rehabilitation, Turkey 2009 - 2014

Certificates, Courses and Trainings

Health&Medicine, Evaluating the suitability of brace, Skolyoz Derneği, 2019

Health&Medicine, Scientific Exercise Approach to Scoliosis (SEAS) Method, Skolyoz Derneği, 2019

Health&Medicine, FITS (Functional Individual Therapy of Scoliosis) Method, Skolyoz Derneği, 2019

Vocational Training, Araştırma Eğitim Programı, Marmara Üniversitesi, 2019

Education Management and Planning, ÖLÇME VE DEĞERLENDİRME, Marmara Üniversitesi, 2018

Health&Medicine, Mulligan Konzept AB Modülü, Mulligan Konzept Eğitmenleri Derneği, 2016

Health&Medicine, Water Spesific Therapy- Halliwick, International Aquatic Therapy Faculty, 2014

Health&Medicine, Kinesio Taping KT1-2, Kinezyo bantlama Derneği, 2014

Dissertations

Postgraduate, Exercise Self Efficacy Scale'in (Egzersiz Öz Yeterlilik Ölçeği) anki洛an spondilitli hastalarda Türkçe geçerlilik-güvenilirliği ve diğer faktörlerle ilişkisi, Trakya Üniversitesi, 2016

Research Areas

Physical therapy and rehabilitation

Academic Titles / Tasks

Research Assistant, Marmara University, Faculty of Health Sciences, Physiotherapy and Rehabilitation, 2018 - Continues

Research Assistant, Trakya University, Sağlık Bilimleri Fakültesi, Fizyoterapi Ve Rehabilitasyon Bölümü, 2015 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Effects of rigid and kinesio taping on plantar pressure distribution in patients with Lisfranc fracture sequelae.
ÖZTÜRK O., ÖZEN T., KURU ÇOLAK T., ECEVİZ E., ÇOLAK İ., POLAT M. G.
GAIT AND POSTURE, vol.108, pp.145, 2023 (SCI-Expanded)
- II. A new device for assessment and training the human balance and coordination: Marmara Balance and Education System (MarBES)
KURU ÇOLAK T., Özgen T., Günay Yazıcı C., Sarı D. M., Karabacak N., SARI Z., POLAT M. G., DOĞAN B., TARIM M.
Irish Journal of Medical Science, vol.192, no.5, pp.2409-2416, 2023 (SCI-Expanded)
- III. Pedobarographic, Clinic, and Radiologic Evaluation after Surgically Treated Lisfranc Injury
Eceviz E., Cevik H. B., Ozturk O., ÖZEN T., Colak T., Colak I., POLAT M. G.
JOURNAL OF INVESTIGATIVE SURGERY, vol.34, no.11, pp.1191-1197, 2021 (SCI-Expanded)
- IV. A hand exercise mobile app for people with rheumatoid arthritis in Turkey: design, development and usability study
TONGA E., Williamson E., Srikesavan C., ÖZEN BERKOL T., Saritas F., Lamb S. E.
RHEUMATOLOGY INTERNATIONAL, vol.41, no.6, pp.1151-1160, 2021 (SCI-Expanded)
- V. Musculoskeletal problems in academicians and related factors in Turkey
Özdiç S., Kayabınar E., Özgen T., Turan F. N., Yilmaz S.
Journal Of Back And Musculoskeletal Rehabilitation, pp.1-7, 2019 (SCI-Expanded)
- VI. Measurement of cervical proprioception in patients with axial spondyloarthritis
ÖZEN T., TONGA E., POLAT M. G., AKAR S.
ANNALS OF THE RHEUMATIC DISEASE, pp.1864, 2018 (SCI-Expanded)

Articles Published in Other Journals

- I. Cervical proprioception accuracy is impaired in patients with axial spondyloarthritis.
Ozen T., TONGA E., POLAT M. G., Bayraktar D., Akar S.
Musculoskeletal science & practice, vol.51, pp.102304, 2021 (Scopus)
- II. Primer Diz Osteoartritinde Total Diz Artroplastisi ve Konservatif Tedavi Sonrası Ağrı, Fiziksel Aktivite Düzeyi ve Fonksiyonellik
Çolak İ., KARAKOÇ Z. B., METE E., ÖZEN T., BULUT G., KURU ÇOLAK T.
Düzce Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi, pp.319-325, 2020 (Peer-Reviewed Journal)
- III. THE EFFECTS OF CORE AND PLYOMETRIC TRAINING PROGRAM ON PERFORMANCE AND STRENGTH IN MALE ELITE SOCCER PLAYERS
ÖZEN T., KURU ÇOLAK T., BARAN E., BİLİR M. M., ÖZ G. G.
Karya Journal of Health Science, vol.1, pp.1-5, 2020 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. Sağlıklı Genç Bireylerde "Marmara Balance And Education System (Marbes)" Cihazı Kullanılarak Değerlendirilen Denge Ve Koordinasyon Ölçümlerinin Güvenilirliği
KURU ÇOLAK T., ÖZEN BERKOL T., GÜNEY YAZICI C., SARI D. M., KARABACAK N., SARI Z., POLAT M. G., DOĞAN B., TARIM M.
Uluslararası Denge Kongresi, Gaziantep, Turkey, 25 - 26 November 2022
- II. Schroth Best Practice Program Before Scoliosis Surgery: A Case Report
ÖZEN BERKOL T., KURU ÇOLAK T., BALIOĞLU M. B.
100th Anniversary of Schroth Treatment – Learning from History E-Conference 2021, Indonesia, 19 - 20 March 2021

- III. The effects of rigid and kinesio taping on plantar pressure distributions in patients with lisfranc injuries**
ÖZTÜRK O., ÖZEN T., KURU ÇOLAK T., ÇOLAK İ., ECEVİZ E., POLAT M. G.
ESMAC (the European Society of Movement Analysis for Adults and Children), Amsterdam, Netherlands, 23 September - 28 April 2019, vol.73
- IV. Plantar pressure distributions in patients with lisfranc injuries**
ÖZEN T., ÖZTÜRK O., KURU ÇOLAK T., Çolak İ., Eceviz E., POLAT M. G.
ESMAC, 23 - 28 September 2019
- V. The Effects of Rigid and Kinesio Taping on Plantar Pressure Distributions in Patients with Lisfranc**
ÖZTÜRK O., ÖZEN T., KURU ÇOLAK T., Çolak İ., Eceviz E., POLAT M. G.
ESMAC (he European Society of Movement Analysis for Adults and Children), 23 - 28 September 2019
- VI. The relationship between posture and postural stability in healthy individuals**
AYDOĞDU O., ÖZEN T., KESKİN DİLBAY N., KURU ÇOLAK T., SARI Z., YURDALAN S. U., POLAT M. G.
1 st International Scoliosis Management Conference, 12 - 13 April 2019
- VII. Ankilozan Spondilitte Boyun Tutulumu**
ÖZEN T.
4. Ulusal Romatolojik Rehabilitasyon Kongresi, Turkey, 29 - 30 November 2018
- VIII. INVESTIGATION OF IMMEDIATE EFFECT OF CERVICALSTABILISATION EXERCISES ON PROPRIOCEPTION INPATIENTS WITH NECK PAIN**
TONGA E., ÖZEN T., TİMURTAŞ E., POLAT M. G.
Annual European Congress of Rheumatology, Amsterdam, Netherlands, 13 - 16 June 2018, vol.77, pp.1789-1790
- IX. INVESTIGATION OF IMMEDIATE EFFECT OFSCAPULA MOBILIZATION ON SHOULDERPROPRIOCEPTION IN SUBACROMIAL IMPINGEMENTSYNDROME**
TİMURTAŞ E., TONGA E., ÖZEN T., AYSEGÜL A., POLAT M. G.
1st International Congress on Physiotechnotherapy (ICPTT), Sarajevo, Bosnia And Herzegovina, 9 - 13 May 2018
- X. THE DEVELOPMENT OF DIGITAL GONIOMETER ANDINVESTIGATION OF CLINICALLY USABILITY**
TİMURTAŞ E., AKGÜN G., ÖZEN T., KAPLANOĞLU E., TONGA E., POLAT M. G.
1st International Congress on Physiotechnotherapy (ICPTT), 9 - 13 May 2018
- XI. Immediate Effect on Vertical Jump Performance of Kinesiologic Taping Applied to Bilateral Quadriceps Femoris and Gastrokinemius Muyscles in Soccer Players**
KARANKI İ., SARI Z., ÖZEN T., YAVUZER M. G., TURAN İ. T., ODABAŞ H. İ.
International Congress of Physiotechnotherapy, Bosnia And Herzegovina, 9 - 13 May 2018
- XII. Immediate effect of kinesiologic taping applied to bilateral quadriceps femoris and gastrocnemius on vertical jump performance in soccer players**
KARANKİ İ., SARI Z., ÖZEN T., YAVUZER M. G., TURAN İ. T., ODABAŞ H. İ.
1ST INTERNATIONAL CONGRESS ON PHYSIOTECHNOTHERAPY, 9 - 13 May 2018
- XIII. Assessing the usability of A 'Novel Exoskeleton For Hand Rehabilitation' device from The perspective of physiotherapist: A qualitative analysis research with in-dept interview**
TONGA E., AKGÜN G., TİMURTAŞ E., ÖZEN T., POLAT M. G., KAPLANOĞLU E.
International Congress on Physiotechnotherapy, 9 - 13 May 2018
- XIV. Genç ve Yaşlı Ayağı Farklı mı?**
Özen T., Özdiç S., Ata H.
7th International Trakya Family Medicine Congress, Edirne, Turkey, 21 - 25 March 2018, pp.67
- XV. Huzurevinde Kalan Yaşlı Bireylerin Fiziksel Aktivite Düzeyleri ile Kas Kuvveti Denge ve Yürüme Performansları Arasındaki İlişki**
ÖZDİNÇ S., ÖZEN T.
6. Ulusal Fizyoterapi ve Rehabilitasyon Kongresi, Turkey, 4 - 06 May 2017
- XVI. Huzurevinde yaşayan yaşlılarda kinezyofobi ile fiziksel fonksiyon arasındaki ilişkinin incelenmesi**
Özen T., Özdiç S.
6th International Trakya Family Medicine Congress, Edirne, Turkey, 15 - 19 March 2017, pp.10-11
- XVII. Investigation of evidence-based physiotherapy techniques focused on fallprevention at geriatrics**

- ÖZEN T., ÖZDİNÇ S.
6th International Trakya Family Medicine Congress (TAHEK), 15 - 19 March 2017
- XVIII. **Geriatrik bireylerde düşmeyi önlemede kanıta dayalı fizyoterapi uygulamalarının incelenmesi**
Özen T., Özdiç S.
6th International Trakya Family Medicine Congress, Edirne, Turkey, 15 - 19 March 2017, pp.5
- XIX. **Investigation of Physiotherapy and Rehabilitation Students' Perspectives About Practical Lessons**
Özen T., Özdiç S.
5th Cyprus International Conference on Educational Research, Girne, Cyprus (Kktc), 31 March - 02 April 2016, pp.137
- XX. **Investigation of Physiotherapy Students' Perspectives About Clinical Practice Lessons**
Özen T., Yıldırım M. Ş., Özdiç S.
5th Cyprus International Conference on Educational Research, Girne, Cyprus (Kktc), 31 March - 02 April 2016, pp.135-136
- XXI. **Ellibeş yaşı üzeri bireylerde fiziksel aktivite düzeyi ve düşme endişesi arasındaki ilişki**
Özen T., Özdiç S.
5. ULUSAL FİZYOTERAPİ VE REHABİLİTASYON KONGRESİ, Bolu, Turkey, 20 - 24 May 2015, pp.118

Supported Projects

Özbek A., Yüksek M., Sancak E., Polat M. G., Sarı Z., Tonga E., Özen T., Project Supported by Higher Education Institutions, Romatoid Artiriti Hastalar İçin Semptomları Azaltan Deformiteleri Önleyici Akıllı Eldiven Geliştirilmesi, 2019 - 2020

Tasks In Event Organizations

Özen T., 4.ULUSAL ROMATOLOJİK REHABİLİTASYON KONGRESİ, Scientific Congress, Ankara, Turkey, Kasım 2018

Metrics

Publication: 33
Citation (WoS): 2
Citation (Scopus): 6
H-Index (WoS): 1
H-Index (Scopus): 2

Congress and Symposium Activities

- ANNUAL MEETING OF THE EUROPEAN SOCIETY FOR MOVEMENT ANALYSIS FOR ADULTS AND CHILDREN , Working Group, Amsterdam, Netherlands, 2019
- Marmara Üniversitesi Ön Kuluçka Programı, Eğitim ve Mentorluk Programı, Working Group, İstanbul, Turkey, 2019
- 1 st INTERNATIONAL CONFERENCE ON SCOLIOSIS MANAGEMENT, Working Group, İstanbul, Turkey, 2019
- Bilgi ve Belge Yönetimi, Arşivleme Dosya Planları ve Saklama Süreleri, Working Group, İstanbul, Turkey, 2018
4. Ulusal Romatolojik Rehabilitasyon Kongresi, Invited Speaker, Ankara, Turkey, 2018
4. ULUSAL ROMATOLOJİK REHABİLİTASYON KONGRESİ, Working Group, Ankara, Turkey, 2018
- ÖLÇME VE DEĞERLENDİRME EĞİTİMİ PROGRAMI, Working Group, İstanbul, Turkey, 2018
- ÖÇB'DE PROPRIÖSEPSİYON TARTIŞIYORUZ SEMPOZYUMU, Working Group, İstanbul, Turkey, 2018
- ANNUAL EUROPEAN CONGRESS OF RHEUMATOLOGY, Working Group, Amsterdam, Netherlands, 2018
3. ULUSAL ROMATOLOJİK REHABİLİTASYON KONGRESİ, Working Group, Denizli, Turkey, 2017
- ANNUAL EUROPEAN CONGRESS OF RHEUMATOLOGY, Working Group, London, United Kingdom, 2016

5th Cyprus International Conference on Educational Research, Working Group, Girne, Cyprus (Kktc), 2016

ULUSLARARASI KATILIMLI 9. ULUSAL PROTEZ-ORTEZ KONGRESİ , Working Group, İstanbul, Turkey, 2015

5. ULUSAL FİZYOTERAPİ VE REHABİLİTASYON KONGRESİ, Working Group, İstanbul, Turkey, 2015

Invited Talks

Ankilozan Spondilitte Boyun Tutulumu, Conference, 4. Ulusal Romatolojik Rehabilitasyon Kongresi, Turkey, November 2018

Scholarships

Educational visits for health professionals in rheumatology, Other International Organizations, 2019 - 2019