

## Lect. SATUK BUĞRAHAN YİNANÇ

### Personal Information

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### International Researcher IDs

ORCID: 0000-0001-6328-0482

Publons / Web Of Science ResearcherID: GQB-5675-2022

Yoksis Researcher ID: 318833

### Education Information

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Fizyoterapi Ve Rehabilitasyon A.B.D., Turkey 2023 - Continues  
Associate Degree, Anadolu University, Açıköğretim Fakültesi, Açıköğretim Fakültesi Dekanlık, Turkey 2022 - Continues  
Postgraduate, Kirşehir Ahi Evran University, Graduate School Of Educational Sciences, Fizyoterapi ve Rehabilitasyon, Turkey 2019 - 2022

Undergraduate, Kirşehir Ahi Evran University, School Of Physical Therapy And Rehabilitation, Turkey 2015 - 2019

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Health&Medicine, Pain Neuroscience Education, Evidence in Motion, 2024

### Dissertations

Postgraduate, Fizyoterapi ve rehabilitasyon bölümü öğrencileri ve fizyoterapistler arasında kanıta dayalı uygulamaya yönelik bilgi, tutum ve engeller, Kirşehir Ahi Evran University, Graduate School Of Educational Sciences, 2022

### Research Areas

Educational Technology, Health Education, Human Anatomy, Sport Physiology, Physical therapy and rehabilitation

### Academic Titles / Tasks

Lecturer, Yozgat Bozok University, Sarıkaya School of Physiotherapy and Rehabilitation, Fizyoterapi ve Rehabilitasyon, 2022 - Continues

Research Assistant, Kirşehir Ahi Evran University, School Of Physical Therapy And Rehabilitation, 2020 - 2020

## Academic and Administrative Experience

Rectorate Commissioner, Yozgat Bozok University, Sarıkaya School of Physiotherapy and Rehabilitation, Fizyoterapi ve Rehabilitasyon, 2022 - Continues

## Courses

### Undergraduate

Anatomi II, Undergraduate, 2022 - 2023  
Anatomi I, Undergraduate, 2023 - 2024  
Manuel Tedavi Teknikleri II, Undergraduate, 2022 - 2023  
Radyoloji, Undergraduate, 2023 - 2024  
Kinezyoloji II, Undergraduate, 2022 - 2023  
Elektrofiziksel Ajanlar II, Undergraduate, 2022 - 2023  
Romatizmal Hastalıklarda Rehabilitasyon, Undergraduate, 2023 - 2024  
Protez ve Rehabilitasyonu, Undergraduate, 2022 - 2023  
Ortez ve Rehabilitasyon, Undergraduate, 2022 - 2023  
Ortopedik Rehabilitasyon, Undergraduate, 2022 - 2023  
Halk Sağlığında Rehabilitasyon, Undergraduate, 2022 - 2023  
Sporcu Sağlığı ve Fizyoterapisi, Undergraduate, 2022 - 2023  
Fizyoterapiye Giriş, Undergraduate, 2022 - 2023  
Manuel Tedavi Teknikleri I, Undergraduate, 2022 - 2023  
Isı-Işık Hidroterapi, Undergraduate, 2022 - 2023

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Thoracolumbar fascia and chronic low back pain in idiopathic lumbar scoliosis: an ultrasonographic study**  
Yerli S., YİNANÇ S. B., YAĞCI G., ERBAHÇECİ F., ÖZÇAKAR L.  
European Spine Journal, vol.33, no.6, pp.2469-2475, 2024 (SCI-Expanded)

## Articles Published in Other Journals

- I. **A Novel Scoring System for Predicting Mortality, Morbidity, and Functional Outcomes in Patients Following Below-Knee Amputation: A Retrospective Study**  
Yurdakul G., Gölgelioğlu F., Olçar H. A., Aydın D., Yinanç S. B., Korkmaz M.  
CUREUS, vol.17, no.3, pp.1-10, 2025 (ESCI)
- II. **Evaluation of Ultrasound Imaging in Developmental Hip Dysplasia with Artificial Intelligence**  
Olçar H. A., Köksal A. S., Altınbaş O., Turan B., Yurdakul G., Yinanç S. B., Göksungur G., Çakar B., Korkmaz M.  
Hitit medical journal (Online), vol.7, no.1, pp.78-87, 2025 (Peer-Reviewed Journal)
- III. **PLATELET RICH PLASMA RESULTS IN THE TREATMENT OF FEMUR HEAD AVASCULAR NECROSIS**  
Olçar H. A., Korkmaz M., Durusoy S., Kapukaya E. E., Özbay O. M., Yurdakul G., Yinanç S. B., Çakar B.  
Bozok Tıp Dergisi, vol.14, no.3, pp.135-143, 2024 (Peer-Reviewed Journal)
- IV. **INVESTIGATION OF THE RELATIONSHIP BETWEEN E-LEARNING STYLES AND ACADEMIC PERFORMANCE AND PERCEIVED LEARNING LEVELS IN PHYSIOTHERAPY AND REHABILITATION EDUCATION**  
Yinanç S. B., Özüdoğru A.  
Turkish Journal of Physiotherapy and Rehabilitation, vol.34, no.2, pp.149-156, 2023 (ESCI)
- V. **THE RELATIONSHIP BETWEEN PHYSICAL ACTIVITY, DEPRESSION, NUTRITION AND PAIN DURING THE COVID-19 PANDEMIC PERIOD**

UÇAR İ., KARARTI C., ÖZÜDOĞRU A., YINANÇ S. B., SUSAR H., AKTAŞ E.

Sağlık Bilimleri Dergisi, vol.31, no.2, pp.126-132, 2022 (Peer-Reviewed Journal)

VI. **INVESTIGATION OF RELATIONSHIP BETWEEN PHYSICAL FITNESS AND ATTENTION LEVELS IN ATHLETE CHILDREN**

ÖZÜDOĞRU A., CANLI M., YINANÇ S. B.

KINESIOLOGIA SLOVENICA, vol.28, 2022 (Scopus)

VII. **A Comparison of Distance Education Environment and Face-to-Face Education Environment on Physiotherapy and Rehabilitation Education During the COVID-19 Pandemic**

ÖZÜDOĞRU A., YINANÇ S. B., ÖZÜDOĞRU G.

Türkiye Klinikleri Sağlık Bilimleri Dergisi, vol.6, no.4, pp.787-794, 2021 (Peer-Reviewed Journal)

## Books

I. **Mobilite Yardımcıları ve Reçetelemede Uluslararası Araştırmalar ve Uygulamalar**

Yinanç S. B.

in: Fizyoterapi ve Rehabilitasyonda Uluslararası Araştırmalar I, Doç. Dr. Hanife Doğan, Editor, Eğitim Yayınevi, Ankara, pp.71-90, 2024

II. **ENGELLİ BİREYLERDE ORTEZ VE PROTEZ YAKLAŞIMLARI**

Yinanç S. B.

in: Engelleri Aşmak Engelli Bakım ve Rehabilitasyonda Güncel Yaklaşımlar, Hanife Abakay, Hacer Sönmezer Öcal, Editor, Eğitim Yayınevi, İstanbul, pp.67-92, 2024

III. **Elin Biyomekaniği**

Yinanç S. B.

in: El Ortezleri, Dr. Öğr. Üyesi İsmail CEYLAN, Editor, VİZE BASIN YAYIN, Ankara, pp.23-34, 2023

## Papers Published in Refereed Scientific Meetings

I. **Associations Between Trunk Flexibility, Low Back Pain and Thoracolumbar Fascia in Idiopathic Scoliosis**

Yinanç S. B.

4th International Symposium, İstanbul, Turkey, 23 - 24 September 2023

II. **Fizyoterapi ve Rehabilitasyon Bölümü Öğrencileri ve Fizyoterapistler Arasında Kanıta Dayalı Uygulamaya Yönelik Bilgi, Tutum ve Engeller**

ÖZÜDOĞRU A., YINANÇ S. B.

6th Selchuk International Conference on Applied Sciences, 10 July 2022

III. **Investigation of the Relationship Between Healthcare Professionals' Facilitation and Burnout Levels and Muscle-Skeleton Disorders, Quality of Life, and Pain During the Pandemic Period**

UÇAR D., ÖZÜDOĞRU A., YINANÇ S. B.

International Congress on Health, 23 June 2022

IV. **TİP II HİPOPLASTİK BAŞPARMAKLI BİR VAKADA YAPILAN HUBER TENDON TRANSFERİNİN REHABİLİTASYON SONUÇLARI**

ERDEO F., CEYLAN İ., YINANÇ S. B.

3. Uluslararası Sağlık Bilimleri ve İnovasyon Kongresi, 12 January 2021

V. **"Kırşehir İlinde Tarımsal Üretim Yapan Çalışanların Tükenmişlik Durumları**

KARADAVUT U., ÖZDEMİR H. Ö., ŞİMŞEK G., YINANÇ S. B.

V. Uluslararası Multidisipliner Çalışmaları Sempozyumu (ISMS), 14 November 2018

## Supported Projects

GÖÇER Ş., YİNANÇ S. B., BAKIR M., Project Supported by Higher Education Institutions, Açık Kaynak Anatomi Laboratuvarında Verilen Eğitimin Etkinliğinin Değerlendirilmesi, 2024 - Continues

### **Peer Reviews in Scientific Publications**

SOMATOSENSORY AND MOTOR RESEARCH, Journal Indexed in SCI-E, March 2022

Ahi Evran Medical Journal, National Scientific Refreed Journal, December 2021