

## Res. Asst. İREM AKGÜN

### Personal Information

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### Education Information

Doctorate, Marmara University, Institute of Health Sciences, Department of Physiotherapy and Rehabilitation, Turkey  
2019 - Continues

Post Graduate, Marmara University, Institute of Health Sciences, Department of Physiotherapy and Rehabilitation, Turkey  
2017 - 2019

Under Graduate, Yeditepe University, Faculty Of Health Sciences, Department Of Physical Therapy And Rehabilitation,  
Turkey 2011 - 2016

### Foreign Languages

English, B1 Intermediate

### Dissertations

Post Graduate, The effect of robotic rehabilitation on upper extremity functions and quality of life in stroke patients,  
Marmara University, Institute Of Health Sciences, Department Of Physiotherapy And Rehabilitation, 2019

### Academic Titles / Tasks

Research Assistant, Marmara University, Institute of Health Sciences, 2018 - Continues

Research Assistant, Gaziantep University, Faculty Of Health Sciences, Department Of Physiotherapy And Rehabilitation,  
2017 - 2018

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **The relationship between ankle eversion to inversion strength ratio and postural balance control in healthy individuals**  
Avcı E. E. , Şenocak E., Akgün İ., Timurtaş E., Demirbüken İ., Polat M. G.  
Gait & Posture, vol.81, no.2020, pp.17, 2020 (Journal Indexed in SCI Expanded)
- II. **The relationship between sit-to-stand task and fat tissue & lean body mass**  
Timurtaş E., Demirbüken İ., Avcı E. E. , Akgün İ., Polat M. G.  
Gait & Posture, vol.81, no.2020, pp.364, 2020 (Journal Indexed in SCI Expanded)
- III. **Robot-assisted therapy for upper extremity rehabilitation in Erb-Duchenne palsy: A case report**  
Akgün İ., Avcı E. E. , Timurtaş E., Demirbüken İ., Polat M. G.  
Gait & Posture, vol.81, no.2020, pp.8, 2020 (Journal Indexed in SCI Expanded)
- IV. **The influence of estrogen levels across the menstrual cycle on plantar loading and dynamic postural control in healthy females**

Avcı E. E. , Şenocak E., Akgün İ., Timurtaş E., Demirbüken İ., Polat M. G.  
Gait & Posture, vol.81, no.2020, pp.18-19, 2020 (Journal Indexed in SCI Expanded)

- V. **Postural stability during quiet standing in obese and non-obese adults with type 2 diabetes mellitus**  
Timurtaş E., Demirbüken İ., Avcı E. E. , Akgün İ., Polat M. G.  
Gait & Posture, vol.81, no.2020, pp.363, 2020 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- I. **Brakiyal Pleksus Yaralanmasında Robot Destekli Üst Ekstremitte Rehabilitasyonu: Olgu Sunumu**  
Akgün İ., Avcı E. E. , Timurtaş E., Demirbüken İ., Polat M. G.  
İzmir Katip Çelebi Üniversitesi Sağlık Bilimleri Fakültesi Dergisi, vol.6, no.1, pp.167-170, 2021 (National Refreed University Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **FİZYOTERAPİ VE REHABİLİTASYONDA SENSÖR TEKNOLOJİLERİ**  
Ayberk B., Akgün İ., Karaca S., Duman Özkan T., Cinbaz G.  
ZEUGMA II. ULUSLARARASI MULTİDİSİPLİNER ÇALIŞMALAR KONGRESİ, Gaziantep, Turkey, 18 January 2019, pp.1818-1821
- II. **PROGRESİF SUPRANÜKLEER PALSİ HASTALARINDA REHABİLİTASYON**  
Cinbaz G., Ayberk B., Akgün İ., Karaca S., Duman Özkan T.  
ZEUGMA II. ULUSLARARASI MULTİDİSİPLİNER ÇALIŞMALAR KONGRESİ, Gaziantep, Turkey, 18 January 2019, pp.1806-1813
- III. **EVALUATION OF THE CORRELATION BETWEEN ANXIETY, HOPELESSNESS AND SELF-ESTEEM LEVELS IN PHYSIOTHERAPY STUDENTS**  
Karaca S., Duman Özkan T., Ayberk B., Akgün İ., Cinbaz G.  
ZEUGMA II. ULUSLARARASI MULTİDİSİPLİNER ÇALIŞMALAR KONGRESİ , Gaziantep, Turkey, 18 - 20 January 2019, pp.765-769
- IV. **INVESTIGATION OF THE RELATION BETWEEN PERCEIVED STRESS AND JOB SATISFACTION OF PHYSIOTHERAPISTS WORKING IN TURKEY**  
Karaca S., Duman Özkan T., Ayberk B., Akgün İ., Cinbaz G.  
ZEUGMA II. ULUSLARARASI MULTİDİSİPLİNER ÇALIŞMALAR KONGRESİ , Gaziantep, Turkey, 18 January - 20 October 2019, pp.770-774
- V. **EXAMINATION THE RELATIONSHIP BETWEEN CHRONIC BACK PAIN, CHRONIC NECK PAIN AND SLEEP PROBLEMS IN DENTISTS AND STUDENTS OF DENTISTRY**  
Akgün İ., Subaşı F.  
1. International Congress on Physiothernotherapy, Sarajevo, Bosnia And Herzegovina, 9 - 13 May 2018, pp.42