

## Res. Asst. ALİME BÜYÜK

### Personal Information

Office Phone: [+90 242 310 3086](tel:+902423103086)

Email: [alimebuyuk@akdeniz.edu.tr](mailto:alimebuyuk@akdeniz.edu.tr)

Web: <https://www.youtube.com/channel/UCeLJq6giR-zs1lkQTdU3YVQ>

Address: [alimebuyuk@gmail.com](mailto:alimebuyuk@gmail.com)

### International Researcher IDs

ORCID: 0000-0003-1418-6961

Yoksis Researcher ID: 267907

### Education Information

Doctorate, Pamukkale University, Fizyoterapi Ve Rehabilitasyon Bölümü, Fizyoterapi Ve Rehabilitasyon Bölümü, Turkey  
2016 - 2023

Postgraduate, Akdeniz University, Fizyoterapi Ve Rehabilitasyon Bölümü, Fizyoterapi Ve Rehabilitasyon Bölümü, Turkey  
2015 - 2016

Undergraduate, Pamukkale University, Fizyoterapi Ve Rehabilitasyon Bölümü, Fizyoterapi Ve Rehabilitasyon, Turkey  
2007 - 2011

### Certificates, Courses and Trainings

Vocational Training, Attestation rééducation périnéale, Prof.Dr. Melanie Morin, 2021

Health&Medicine, Pelvik Ağrı ve Seksüel Disfonksiyonlarda Fizyoterapi, International Pelvic Pain Society, 2019

### Research Areas

Health Sciences

### Academic Titles / Tasks

Research Assistant, Akdeniz University, Faculty of Health Sciences, Department of Physiotherapy and Rehabilitation,  
2017 - Continues

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

- I. The Effects of Pelvic Floor Muscle Training and Behavioral Training on Sexual Dysfunction, Incontinence, Physical Activity Level and Quality of Life in the Elderly**  
BÜYÜK A., ÇETİN S. Y., SAKINCI M.  
SEXUALITY AND DISABILITY, vol.39, no.3, pp.555-568, 2021 (SSCI)
- II. Investigation of the relationship between the pelvic floor and sexual dysfunction in women with Sjogren's syndrome**  
ÇETİN S. Y., BÜYÜK A., Ayan A.

## Books & Book Chapters

- I. **Multiple Sklerozda Cinsel Fonksiyon Bozuklukları ve Pelvik Taban Fizyoterapisi**  
BÜYÜK A.  
in: Multiple Sklerozda Nörorehabilitasyon, Çetişli-Korkmaz Nilüfer, Bilek Furkan, Editor, Hipokrat yayınevi, Ankara, pp.267-271, 2023
- II. **Geriatrik Popülasyonda Pelvik Taban disfonksiyonları ve Rehabilitasyonu**  
YAĞCI N., BÜYÜK A.  
in: Yaşlılarda Rehabilitasyon, Güneş Gencer G.Y., Editor, Nobel, Ankara, pp.321-334, 2021
- III. **CHRONIC PELVIC PAIN AND DYSFUNCTIONS**  
BÜYÜK A.  
in: CURRENT APPROACHES IN PHYSIOTHERAPY, Öztürk Nazan, Editor, Akademisyen Yayınevi, İstanbul, pp.67-77, 2019
- IV. **Kronik Pelvik Ağrı Tedavisinde Fizyoterapi ve Egzersiz Yaklaşımları**  
BÜYÜK A.  
in: Kronik Pelvik Ağrı, Attar Erkut, Büyük Alime, Editor, Modern Kitabevi, İstanbul, pp.153-170, 2019

## Refereed Congress / Symposium Publications in Proceedings

- I. **Investigation of thoracolumbar mobility in musicians with and without pelvic pain**  
BÜYÜK A., TEMEL AKSU N., DEMİR E., YAĞIŞAN N., SARIKCIOĞLU L.  
International Pelvic Pain Society (IPPS) Annual Scientific Meeting on Pelvic Pain, United States Of America, 10 October 2020, vol.6
- II. **Effect of Pelvic Floor Muscle Training Programme on Sexual Function in Elderly**  
BÜYÜK A., CETİN S. Y., SAKINCI M.  
International Pelvic Pain Society Congress, 17 - 21 October 2019
- III. **The Effects of Pelvic Floor Physiotherapy in Women with Pelvic Pain: Preliminary Report**  
BÜYÜK A., SAKINCI M., YAĞCI N.  
13th Congress of European Society of Gynecology, Viyana, Austria, 16 - 18 October 2019
- IV. **ANKİLOZAN SPONDİLİTLİ BİREYLERDE CİNSİYET VE YAŞIN HASTALIK AKTİVİTESİ, FONKSİYONEL DURUM, DEPRESYON VE ALEKSİTİMİ ÜZERİNE ETKİSİNİN İNCELENMESİ**  
ÇETİN S. Y., AYAN A., BÜYÜK A.  
4. Ulusal Romatolojik Rehabilitasyon Kongresi, Turkey, 29 - 30 November 2018
- V. **GEBELİK HAFTASI İLE GEBE VE EŞLERİNİN CİNSEL FONKSİYONLARININ ARASINDAKİ İLİŞKİNİN İNCELENMESİ: ÖN ÇALIŞMA**  
BÜYÜK A., CELİK M., ERDEM KALAY A., CETİN Y.  
4. Ulusal Cinsel Sağlık Kongresi, Antalya, Turkey, 18 - 21 April 2019
- VI. **Sexual Dysfunctions and Pelvic Floor Physiotherapy**  
BÜYÜK A.  
Sexual Dysfunctions and Pelvic Floor Physiotherapy, İstanbul, Turkey, 11 - 12 March 2019
- VII. **COMPARISON OF SAGITTAL SPINAL CURVATURES IN PROFESSIONAL MUSICIANS WITH AND WITHOUT PELVIC PAIN**  
BÜYÜK GÖNEN A., TEMEL AKSU N., DEMİR E., SAKINCI M., YAĞIŞAN N., SARIKCIOĞLU L.  
2018 Annual Scientific Meeting on Pelvic Pain, Chicago, United States Of America, 18 - 21 October 2018
- VIII. **MULTIMEDIA EDUCATION PROGRAMME FOR WOMEN WITH STRESS OF GYNECOLOGICAL EXAMINATION**  
TEMEL AKSU N., BÜYÜK GÖNEN A., GÜNEŞ G. Y., SAKINCI M.

2018 Annual Scientific Meeting on Pelvic Pain, Chicago, United States Of America, 18 - 21 October 2018

- IX. **MULTIMEDIA EDUCATION PROGRAMME FOR WOMEN WITH STRESS OF GYNECOLOGICAL EXAMINATION**  
TEMEL AKSU N., BÜYÜK GÖNEN A., GÜNEŞ G. Y., SAKINCI M.  
2018 Annual Scientific Meeting on Pelvic Pain, Chicago, United States Of America, 18 - 21 October 2018
- X. **COMPARISON OF SAGITTAL SPINAL CURVATURES IN PROFESSIONAL MUSICIANS WITH AND WITHOUT PELVIC PAIN**  
BÜYÜK GÖNEN A., TEMEL AKSU N., DEMİR E., SAKINCI M., YAĞIŞAN N., SARIKCIOĞLU L.  
2018 Annual Scientific Meeting on Pelvic Pain, Chicago, United States Of America, 18 - 21 October 2018
- XI. **MULTIMEDIA EDUCATION PROGRAMME FOR WOMEN WITH STRESS OF GYNECOLOGICAL EXAMINATION**  
TEMEL AKSU N., BÜYÜK GÖNEN A., GÜNEŞ G. Y., SAKINCI M.  
2018 Annual Scientific Meeting on Pelvic Pain, Chicago, United States Of America, 18 - 21 October 2018
- XII. **Investigation of Torasic Spine Curvature in Professional Musicians**  
TEMEL AKSU N., BÜYÜK GÖNEN A., DEMİR E., YAĞIŞAN N., SARIKCIOĞLU L.  
2. INTERNATIONAL CONGRESS ON MUSICIANS PHYSIOTHERAPY, Osnabrück, Germany, 6 - 08 September 2018
- XIII. **Investigation of Torasic Spine Curvature in Professional Musicians**  
TEMEL AKSU N., BÜYÜK GÖNEN A., DEMİR E., YAĞIŞAN N., SARIKCIOĞLU L.  
2. INTERNATIONAL CONGRESS ON MUSICIANS PHYSIOTHERAPY, Osnabrück, Germany, 6 - 08 September 2018
- XIV. **Investigation of Torasic Spine Curvature in Professional Musicians**  
TEMEL AKSU N., BÜYÜK GÖNEN A., DEMİR E., YAĞIŞAN N., SARIKCIOĞLU L.  
2. INTERNATIONAL CONGRESS ON MUSICIANS PHYSIOTHERAPY, Osnabrück, Germany, 6 - 08 September 2018
- XV. **Simetrik ve asimetrik pozisyonda çalan müzisyenlerin kas iskelet ağrı ilişkisinin incelenmesi**  
BÜYÜK GÖNEN A., TEMEL AKSU N., YAĞIŞAN N.  
33rd World Conference of the International Society for Music Education, ISME 2018, Baku, Azerbaijan, 15 - 20 July 2018, pp.108-109
- XVI. **Simetrik ve asimetrik pozisyonda çalan müzisyenlerin kas iskelet ağrı ilişkisinin incelenmesi**  
BÜYÜK GÖNEN A., TEMEL AKSU N., YAĞIŞAN N.  
33rd World Conference of the International Society for Music Education, ISME 2018, Baku, Azerbaijan, 15 - 20 July 2018, pp.108-109
- XVII. **Simetrik ve asimetrik pozisyonda çalan müzisyenlerin kas iskelet ağrı ilişkisinin incelenmesi**  
BÜYÜK GÖNEN A., TEMEL AKSU N., YAĞIŞAN N.  
33rd World Conference of the International Society for Music Education, ISME 2018, Baku, Azerbaijan, 15 - 20 July 2018, pp.108-109
- XVIII. **Gait Parameters in Pregnancy With and Without Pelvic Pain**  
BÜYÜK GÖNEN A., DEMİR E., SAKINCI M., ATTAR N. E.  
3. Word Abdominal and Pelvic Pain Congress, Washington, Kiribati, 11 - 15 October 2017, pp.58
- XIX. **Spatiotemporal Gait Parameters of Gait in Pregnant Women with and Without Pelvic Girdle Pain: A Pilot Study**  
KARAPINAR M., BÜYÜK GÖNEN A., DEMİR E., BEK N.  
1. Congress of Society of Pelvic Pain and Endometriosis, İstanbul, Turkey, 4 - 06 May 2017, pp.82
- XX. **Chronic Pelvic Pain in Pregnancy and Exercise**  
BÜYÜK GÖNEN A.  
1. Congress of Society of Pelvic Pain and Endometriosis, İstanbul, Turkey, 4 - 06 May 2017, pp.24-26

## **Memberships / Tasks in Scientific Organizations**

Ehler Danlos Society, Member, 2018 - Continues

PELVİK AĞRI VE ENDOMETRİOZİS DERNEĞİ, Board Member, 2017 - Continues

INTERNATIONAL PELVIC PAIN SOCIETY, Board Member, 2017 - Continues

## Scientific Research / Working Group Memberships

Advisory Board Member, International Pelvic Pain Society, United States Of America,

<https://www.pelvicpain.org/about/advisory-board>, 2021 - Continues

Pelvic Health Research Group, Université de Sherbrooke, Canada,

<https://www.usherbrooke.ca/recherche/specialistes/details/melanie.m.morin>, 2019 - Continues

International Liaison Committee, International Pelvic Pain Society, United States Of America,

<https://www.pelvicpain.org/about/committees/international-liaison>, 2019 - Continues

Hypermobility-Ehler Danlos Syndromme Pelvic Disorders, The Ehler-Danlos Society , United States Of America,

<https://www.ehlers-danlos.com/our-boards/>, 2018 - 2022

## Metrics

Publication: 30

Citation (WoS): 5

Citation (Scopus): 8

H-Index (WoS): 2

H-Index (Scopus): 2

## Congress and Symposium Activities

Seksüel Disfonksiyonlarda Fizyoterapi Kursu- Heather Jeffcoat Online, Attendee, California, United States Of America, 2020

Kadın Sağlığı Pelvik Taban Rehabilitasyonu Eğitimi, Attendee, Birmingham, United Kingdom, 2020

2020 Annual Scientific Meeting on Pelvic Pain-19-21 Ekim 2020 USA-Poster Sunum, Attendee, Colorado, United States Of America, 2020

Erkek Sağlığı Pelvik Taban Rehabilitasyonu Eğitimi, Attendee, United Kingdom, 2020

2019 Annual Scientific Meeting on Pelvic Pain-16-19 Ekim 2019 Toronto-Kanada-Poster Sunum, Attendee, Toronto, Canada, 2019

17.Ulusal Türk Jinekoloji ve Obstetri Derneği Kongresi- 22-24.04.2019 Antalya-Bilimsel Görevli, Attendee, Turkey, 2019

4. Ulusal Cinsel Sağlık Kongresi-18-21.04.2019 Antalya-Davetli Konuşmacı, Attendee, Antalya, Turkey, 2019

Seksüel Disfonksiyonlarda Fizyoterapi Kursu- Heather Jeffcoat-30-31.03.2019- İstanbul, Attendee, İstanbul, Turkey, 2019

Ege Üniversitesi Endometriozis- Adenomyozis Sempozyumu- 07-08.02.2019 İzmir-Davetli Konuşmacı, Attendee, İzmir, Turkey, 2019

Kadın/Erkek Sağlığında Fizyoterapi Konferansı 13.06.2018- Isparta-Davetli Konuşmacı, Attendee, --Seçiniz--, Turkey, 2018

2018 Annual Scientific Meeting on Pelvic Pain-18-21 Ekim 2018-Chicago-Amerika-Sözlü Sunum, Attendee, Illinois, United States Of America, 2018

2018 Annual Scientific Meeting on Pelvic Pain-18-21 Ekim 2018-Chicago-Amerika-Sözlü Sunum, Attendee, Illinois, United States Of America, 2018

2. World MusicPhysio Congress and Musician Physiotherapy Congress - 06-08.09.2018- Almanya-Sözlü Sunum, Attendee, Osnabrück, Germany, 2018

TJOD Anadolu Aylık Bilimsel Toplantısı-27.05.2018-Davetli Konuşmacı, Attendee, --Seçiniz--, Turkey, 2018

12. Türk Alman Jinekoloji Kongresi- 27.05.2018-01.05.2018-Kıbrıs- Davetli Konuşmacı, Attendee, Gazimagusa, Cyprus (Kkct), 2018

Mesane Barsak Disfonksiyonlarında Değerlendirme ve Tedavi Yöntemleri Kursu-Lisa Maria Hastie, Attendee, İstanbul, Turkey, 2018

12.Türk Alman Jinekoloji Kongresi /TAJEV, Invited Speaker, Girne, Cyprus (Kkct), 2018

Pelvik Taban Disfonksiyonları Advance Kursu, Attendee, İstanbul, Turkey, 2018

Pelvik Ağrı ve Fizyoterapisi Kursu-Dr. Ruth Jones 5-6.01.2019-İstanbul, Attendee, Turkey, 2018  
PELVIC FLOOR ULTRASOUND COURSE, Attendee, İstanbul, Turkey, 2017  
2. Uluslararası Gebelik Doğum Lohusalık Kongresi, Invited Speaker, Ankara, Turkey, 2017  
GEBELİK DOĞUM LOHUSALIK KONGRESİ, Attendee, Ankara, Turkey, 2017  
3.World Abdominal and Pelvic Pain Congress/ IPPS, Panelists, Washington, United States Of America, 2017  
PELVİK TABAN ANATOMİSİ KADAVRA DİSEKSİYONU KURSU, Attendee, İstanbul, Turkey, 2017  
International Pelvic Pain Society Meeting, Invited Speaker, İstanbul, Turkey, 2017  
25. EUROPEAN CONGRESS OF OBSTETRIC GYNECOLOGY, Attendee, Antalya, Turkey, 2017  
FİZYOTERAPİSTLER İÇİN KLİNİK YOGA, Attendee, İstanbul, Turkey, 2017  
Türkiye Jinekoloji ve Obstetri Derneği (TJOD) Bilimsel Toplantısı, Invited Speaker, İstanbul, Turkey, 2017

## **Scholarships**

Dr.Fred Howard Early Investigator Research Grant, Other International Organizations, 2022 - Continues  
Doktora Sırası Araştırma Bursu, TUBITAK, 2021 - 2021

## **Awards**

Büyük A., Doğan S., Attar R., Attar E., Fred Howard The Early Investigator Research Award, International Pelvic Pain Society, April 2021

## **Artistic Activity**

BÜYÜK A., Müzisyenlerde Kas İskelet Sistemi Problemleri ve Ağrılara Yönelik Egzersiz Etkinliği, May 2018