

## Personal Information

Email: emelguler@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/emelguler>

## International Researcher IDs

ORCID: 0000-0002-5049-8770

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

- I. **The Correlation Between Electrodiagnostic Severity and Patient-Reported Disability Among Carpal Tunnel Syndrome Patients.**  
Soykök G., Güler E.  
Annals of Indian Academy of Neurology, 2024 (SCI-Expanded)
- II. **The Impact of Changes in Paraspinal Muscle Tissue on Lumbar Percutaneous Intradiscal Radiofrequency Therapy.**  
Güler E., Yavuz Mollavelioğlu T., Çelebi N.  
Journal of clinical medicine, vol.13, no.22, 2024 (SCI-Expanded)
- III. **A Randomized Comparison Between Interscalene and Combined Interscalene-Suprascapular Blocks for Arthroscopic Shoulder Surgery: A Prospective Clinical Study**  
PEHLİVAN S. S., Gergin O. O., AKSU R., Guney A., Guler E., YILDIZ K.  
JOURNAL OF PAIN RESEARCH, vol.17, pp.335-343, 2024 (SCI-Expanded)
- IV. **The relationship of psychological factors and sleep quality with the severity of carpal tunnel syndrome**  
Guler E., Soykok G.  
NEUROLOGY ASIA, vol.27, no.3, pp.683-688, 2022 (SCI-Expanded)
- V. **Relationship between erythrocyte sedimentation rate and choroidal and retinal thickness in Behcet's disease**  
Yuvaci I., Sirakaya E., Pangal E., Atas M., Bayram N., GÜLER E., Demir F. U., Altunel O.  
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, no.4, pp.263-269, 2019 (SCI-Expanded)
- VI. **Fluoroscopy-guided intra-articular steroid injection for sternoclavicular joint arthritis secondary to limited cutaneous systemic sclerosis: a case report**  
ŞENCAN S., GÜLER E., CÜCE İ., Erol K.  
KOREAN JOURNAL OF PAIN, vol.30, no.1, pp.59-61, 2017 (SCI-Expanded)
- VII. **Efficacy of Intra-Articular Autologous Platelet Rich Plasma Application in Knee Osteoarthritis**  
Talay Calis H., Tomruk Sutbeyaz S., GÜLER E., Halici C., Sayan H., Koc A., Konk M., Yazicioglu J. A.  
ARCHIVES OF RHEUMATOLOGY, vol.30, no.3, pp.198-205, 2015 (SCI-Expanded)
- VIII. **Evaluation of the Macular, Peripapillary Nerve Fiber Layer and Choroid Thickness Changes in Behcet's Disease with Spectral-Domain OCT**  
Atas M., Yuvaci E., Demircan S., GÜLER E., Altunel O., Pangal E., Goktas A., Sutbeyaz S., ZARARSIZ G.  
JOURNAL OF OPHTHALMOLOGY, vol.2014, 2014 (SCI-Expanded)
- IX. **Autoantibodies are not associated with familial mediterranean fever.**  
Guler E., Kaptanoglu E., Sahin O., Candan F., Hayta E., Elden H.  
Acta reumatologica portuguesa, vol.37, no.2, pp.144-8, 2012 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Clinical reflection of anatomical evaluation in coccydynia**  
Guler E., Guler I., Arslan A., Uzun G. B.  
EUROPEAN JOURNAL OF ANATOMY, vol.28, no.4, pp.471-478, 2024 (ESCI)
- II. **Relation of bone mineral density with fat infiltration of paraspinal muscles: The Goutallier classification**  
Ozer F. F., Guler E.  
OSTEOPOROSIS AND SARCOPENIA, no.2, pp.84-88, 2024 (ESCI)
- III. **DTI Measurements for Huntington Disease Using Mricloud**  
Arslan A., Nisari M., Güler E., Uzun G. B., Gültekin M., Dönmez H., Bağcı K., Acer N.  
Medical records-international medical journal (Online), vol.6, no.2, pp.302-311, 2024 (Peer-Reviewed Journal)
- IV. **Pain type and neuropathic pain components in acute herpes zoster**  
Unal H. A., Oğut N. D., Guler E., Alptekin A.  
AGRI-THE JOURNAL OF THE TURKISH SOCIETY OF ALGOLOGY, vol.36, no.2, pp.100-105, 2024 (ESCI)
- V. **The relationship between disability and depression, anxiety, and sleep quality in patients with coccydynia**  
Guler E., Unal H. A.  
AGRI-THE JOURNAL OF THE TURKISH SOCIETY OF ALGOLOGY, vol.36, no.1, pp.22-28, 2024 (ESCI)
- VI. **What is the role of sensitization in carpal tunnel syndrome where pain impacts functional capacity?**  
Güler E., Polat M., Soykök G.  
Anatolian Current Medical Journal, vol.5, no.4, pp.311-316, 2023 (Peer-Reviewed Journal)
- VII. **The effect of skin thickness on vitamin D levels! Where do you measure from?**  
Güler E., Doğanç A.  
Türk Hijyen ve Deneysel Biyoloji Dergisi, vol.80, no.1, pp.43-50, 2023 (Scopus)
- VIII. **Effects of age, gender and modifiable risk factors on low back pain**  
Guler E., Ozer F.  
Medicine Science, vol.12, no.1, pp.133-137, 2023 (Peer-Reviewed Journal)
- IX. **Different Pain Types at Coccygodynia and its Relation with Vitamin D Level**  
Güler E., Unal H. A.  
Albanian Journal of Trauma and Emergency Surgery, vol.7, no.2, pp.1257-1263, 2023 (Peer-Reviewed Journal)
- X. **Effect of carnosine on ovarian follicle in rats exposed to electromagnetic field**  
Arslan A., BALCIOĞLU E., NİSARİ M., Yalcin B., ÜLGER M., Guler E., Uzun G. B., Acer N.  
EUROPEAN JOURNAL OF ANATOMY, no.6, pp.659-668, 2022 (ESCI)
- XI. **Effect of Disease Duration and Activity and the Treatment Process on Central Sensitization in Patients with Ankylosing Spondylitis**  
Guler E., DOĞANCI A., GÜLTÜRK E., ARTIK H. A. Ü., HİZMETLİ S.  
Southern Clinics of Istanbul Eurasia, vol.33, no.3, pp.231-236, 2022 (Peer-Reviewed Journal)
- XII. **Comparison of Therapeutic Effectiveness between Kinesio Taping Technique and Static Resting Splint in Carpal Tunnel Syndrome**  
Calis H. T., Aslaner H., Sunkak S. D., Sedefoglu N., Sutbeyaz S. T., Guler E.  
EUROPEAN JOURNAL OF THERAPEUTICS, vol.27, no.1, pp.14-19, 2021 (ESCI)
- XIII. **Recurrent Complex Regional Pain Syndrome after Minor Hip Surgery**  
Kaplan H., Güler E., Kirnap M.  
Journal of Orthopedics Traumatology and Rehabilitation, vol.13, no.1, pp.61-63, 2021 (Peer-Reviewed Journal)
- XIV. **Effects of Platelet-rich Plasma Injection on Adhesive Capsulitis: An Interventional Case Series**  
Calis H. T., Karabas C., GÜLER E.  
ERCIYES MEDICAL JOURNAL, vol.41, no.1, pp.102-104, 2019 (ESCI)
- XV. **Common Mistakes in the Dual-Energy X-ray Absorptiometry (DXA) in Turkey. A Retrospective Descriptive Multicenter Study**  
Karahan A. Y., Kaya B., Kuran B., Altındag O., Yildirim P., Dogan S. C., Basaran A., Salbas E., Altınbilek T., Guler T., et al.  
Acta medica (Hradec Kralove), vol.59, no.4, pp.117-123, 2016 (Scopus)

- XVI. **Sarcopenia in women with rheumatoid arthritis**  
CEYHAN DOĞAN S., Hizmetli S., Hayta E., Kaptanoğlu E., Erselcan T., Guler E.  
EUROPEAN JOURNAL OF RHEUMATOLOGY, no.2, pp.57-61, 2015 (ESCI)

## **Books & Book Chapters**

- I. **"Pediatrik Nöroloji: Algoritmalar ve İlaç Rehberi"**  
Güler E.  
Akademisyen Yayınevi Kitabevi, Ankara, 2022
- II. **"Pediatrik Nöroloji Hastalarında Ağrı Yönetimi Tanısal Yaklaşım ve Tedavi Algoritması"**  
Güler E.  
Akademisyen Yayınevi Kitabevi, Ankara, 2022
- III. **Epigenetics Beyond the Genetics and Medicine**  
Güler E.  
NOVA Science Publishers Inc. , New York, 2022
- IV. **MUSCULOSKELETAL PAIN (COMMON CLINICAL PRESENTATIONS)**  
Güler E.  
NOVA Science Publishers Inc. , New York, 2022
- V. **Hasta güvenliği ve risk yönetimi**  
Güler E.  
Üniversite Yayınları, Malatya, 2020

## **Scientific Refereeing**

Genel Tıp Dergisi, National Scientific Refreed Journal, June 2023

## **Metrics**

Publication: 30  
Citation (WoS): 55  
Citation (Scopus): 64  
H-Index (WoS): 3  
H-Index (Scopus): 4