

CURRICULUM VITAE

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PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1.** Çokar D., Celik Y., Özdemir Ayla Ö., Kavadar G., Murat S., Özgönenel L., "Assessment of sexual dysfunction, the quality of life and difficulties in broaching sexual issues in patients with chronic low back pain by using cluster analysis", *Signa Vitae*, vol. 20, no. 1, pp. 127-132, 2024.
- A2.** Çömlek S., Baykal D., Özgönenel L., "Ultrasound-Guided PRP and SVF Therapy Shows Sustained Improvement in Severe Knee Osteoarthritis: A 12-Month Retrospective Study", *Medical Science Monitor*, vol. 30, 2024.
- A3.** Aytekin E., Özgönenel L., Coskun H., Dede B. T., Eroğlu Demir S., "Use of the Oswestry Disability Index in ankylosing spondylitis", *Revista da Associacao Medica Brasileira*, vol. 69, no. 12, 2023.
- A4.** Çokar D., Yıldız S., Şahinkaya T., Dinçer Ş., Gözübüyük Ö. B., Özgönenel L., "Comparison of Quadriceps Exercise Modalities on Pain, Muscle Strength, Function, and Balance in Bilateral Knee Osteoarthritis", *Istanbul Medical Journal*, vol. 23, no. 1, pp. 6-11, 2022.
- A5.** Nalbantoğlu M., Güngör Tunçer Ö., Açık M. E., Matur Z., Altunrende B., Özgönenel E., Özgönenel L., "Neurogenic heterotopic ossification in Guillain-Barre syndrome: a rare case report", *Journal of Musculoskeletal and Neuronal Interactions*, 2019.
- A6.** Duymaz Eren T., Özgönenel L., Erdoğan İyigün Z., "The efficacy of the electric patient hoist systems in mobilization", *NORTHERN CLINICS OF ISTANBUL*, vol. 6, no. 4, pp. 361-367, 2019.
- A7.** Özgönenel L., Çağlar Okur S., Pekin Doğan Y., Sayiner Çağlar N., "Effectiveness of therapeutic ultrasound on clinical parameters and ultrasonographic cartilage thickness in knee osteoarthritis: A double-blind trial", *Journal of Medical Ultrasound*, vol. 26, no. 4, pp. 194-199, 2018.
- A8.** Ural İ. H., Duymaz T., Özgönenel L., "The Effect of Kinesiotaping Implementation After Anterior Cruciate Ligament Reconstruction", *The Orthopaedic Journal of Sports Medicine*, 2017.
- A9.** Özgönenel L., Çağırıcı S., Çabalar M., Durmuşoğlu G., "Use of game console for rehabilitation of Parkinson's disease", *Balkan Medical Journal*, vol. 33, no. 4, pp. 396-400, 2016.
- A10.** Çağlar Okur S., Burnaz Ö., Pekin Doğan Y., Özgönenel L., Akar N., Aytekin E., Sayiner Çağlar N., "Relationship between disease activity and ultrasonographic enthesitis assessment of lower extremity in ankylosing spondylitis", *MEDICAL JOURNAL OF BAKIRKOY*, vol. 12, no. 3, pp. 124-128, 2016.
- A11.** Bulut G. T., Çağlar N. S., Aytekin E., Özgönenel L., Tutun S., Eroğlu Demir S., "Comparison of static wrist splint with static wrist and metacarpophalangeal splint in carpal tunnel syndrome", *Journal of Back and Musculoskeletal Rehabilitation*, vol. 28, no. 4, pp. 761-767, 2015.
- A12.** Kavadar G., Tekdöş Demircioğlu D., Özgönenel L., Emre T. Y., "The relationship between vitamin D status, physical activity and insulin resistance in overweight and obese subjects", *Bosnian Journal of Basic Medical Sciences*, vol. 15, no. 2, pp. 73-78, 2015.
- A13.** Özgönenel L., Yeşil H., Yeşil M., "Use of ESWT in avascular necrosis of bilateral femoral heads: case report", *NORTHERN CLINICS OF ISTANBUL*, vol. 1, no. 2, pp. 117-120, 2014.
- A14.** Sayiner Çağlar N., Akın T., Erdem I. H., Özgönenel L., Aytekin E., Tutun S., Akar N., Aysar O., "Where are we in terms of poststroke functional outcomes and risk factors", *NeuroRehabilitation*, vol. 34, no. 3, pp. 391-399, 2014.
- A15.** Altın F., Sayiner Çağlar N., Burnaz Ö., Tütün Ş., Özgönenel L., "Comparison of the Efficiency of Placebo and Ultrasound Therapy in Knee Osteoarthritis", *ISTANBUL MEDICAL JOURNAL*, vol. 14, no. 2, pp. 86-89, 2013.
- A16.** Eroğlu Demir S., Aytekin E., Özgönenel L., Rezvani A., Pekin Doğan Y., Sayiner Çağlar N., Özaras N., Çağlar Okur S., Aydın T., Tütün Ş. vd., "A possible correlation among different disease activity parameters and functional status in patients with ankylosing

spondylitis Ankilozan spondilitli hastalarda farklı hastalık aktivite parametreleri ve fonksiyonel durum arasındaki muhtemel ilişki", *Turkish Journal of Rheumatology*, vol. 28, no. 2, pp. 117-122, 2013.

A17. Yosunkaya E., Karakurt F., Çetin E., Özgönenel L., Onaran İ., Batar B., Güven M., Sultuybek G. K., "Rheumatoid arthritis risk associates with DNA repair gene XRCC1 Arg399Gln polymorphism in Turkish patients", *Rheumatology International*, vol. 32, no. 5, pp. 1265-1269, 2012.

A18. Özgönenel L., Akyüz G., Özgönenel B., Adatepe T., "Provocative F wave in the diagnosis of nonspecific neurogenic-type thoracic outlet syndrome", *American Journal of Physical Medicine and Rehabilitation*, vol. 91, no. 4, pp. 316-320, 2012.

A19. Aytekin E., Sayiner Çağlar N., Özgönenel L., Tutun S., Demiryontar D. Y., Demir S. E., "Home-based exercise therapy in patients with ankylosing spondylitis: Effects on pain, mobility, disease activity, quality of life, and respiratory functions", *Clinical Rheumatology*, vol. 31, no. 1, pp. 91-97, 2012.

A20. Özgönenel L., Çetin E., "The relation of serum vascular endothelial growth factor level with disease duration and activity in patients with rheumatoid arthritis", *Clin Rheumatology*, vol. 29, no. 5, pp. 473-477, 2010.

A21. Özgönenel L., Aytekin E., Kavadar G., "A double-blind trial of clinical effects of therapeutic ultrasound in knee osteoarthritis", *Ultrasound in Medicine and Biology*, vol. 35, no. 1, pp. 44-49, 2009.

A22. Özgönenel L., "The efficiency of gabapentin therapy in patients with lumbar spinal stenosis", *Spine Journal*, vol. 32, no. 9, pp. 939-942, 2007.

D. Articles published in national peer-reviewed journals:

D1. Çömlek S., Mutlu A., Özgönenel E., Kahraman S., Özgönenel L., "Atypical Femoral Fracture After Discontinuing Long-Term Bisphosphonate Use", *Demiroğlu Bilim Üniversitesi Florence Nightingale Tıp Dergisi*, vol. 7, no. 1, pp. 52-56, 2021.

D2. Aytekin E., Şükür E., Öz N., Telatar A., Demir S. E., Çağlar N. S., Öztürkmen Y., Özgönenel L., "The effect of a 12 week prehabilitation program on pain and function for patients undergoing total knee arthroplasty: A prospective controlled study", *Journal of Clinical Orthopaedics and Trauma*, 2019.

D3. Altın F., Özgönenel L., "Diz osteoartriti olan hastalarda demografik özellikler ile yaş, ağrı, cinsiyet ve obezite arasındaki ilişki", *istanbul tıp dergisi*, vol. 11, no. 3, pp. 109-112, 2010.

D4. Günaydın Ş., Sayiner Çağlar N., Özgönenel L., Altın F., "Servikal disk hernisine bağlı kronik boyun ağrısında elektroakupunktur ve TENS yöntemlerinin terapötik etkinliğinin karşılaştırılması", *istanbul tıp dergisi*, vol. 11, no. 3, pp. 104-108, 2010.

D5. Kavadar G., Özgönenel L., Tütün Ş., "Huzursuz bacak sendromu olgu sunumu", *ISTANBUL MEDICAL JOURNAL*, vol. 7, no. 1, pp. 47-50, 2006.

D6. Kavadar G., Özgönenel L., "Geç tanı konan ankilozan spondilitli hastada sekonder renal amiloidoz olgu sunumu", *HİPOKRAT LOKOMOTOR DERGİSİ*, vol. 10, no. 38, pp. 578-580, 2006.