

FACULTY OF PHYSIOTHERAPY AND REHABILITATION

SCIENTIFIC PUBLICATIONS AND BOOK CONTRIBUTIONS, 2022

Articles Published in Journals Indexed in SCI, SSCI, and AHCI

Year	Article Citation	Journal Quartile / Index	Publication Link
2022	Tütüncüler E, Ök N, Güngör HR, Bayrak G, Şavkın R, Büker N. "A comparison of balance and fall risk in patients with unilateral and bilateral total knee arthroplasty" Journal of Back and Musculoskeletal Rehabilitation. 2022;35(5):1043-1051. doi: 10.3233/BMR-210127.	Q4	Open publication
2022	Atalay, O. T., Yılmaz, A., Bahtiyar, B. C., & Altınışık, G. (2022). Whole-Body Vibration or Aerobic Exercise in Patients with Bronchiectasis? A Randomized Controlled Study. Medicina, 58(12), 1790.	Q3	Open publication
2022	Kızmaz E, Unver F, Telli Atalay O. The effects of face masks on cardiopulmonary capacity in healthy young individuals. J Sports Med Phys Fitness 2022;62:1301-5. DOI: 10.23736/S0022-4707.21.12880-4	Q4	Open publication
2022	Eraslan U, Usta H, Demirkan AF, Kitis A, Baskoc A. Association between perceived and objective hand-wrist function in distal radius fracture. Hand Surg Rehabil. 2022;41(5):582-88. (SCI-Expanded)	Q4	Open publication
2022	Tekin, F., & Cetisli-Korkmaz, N. (2022). Effectiveness of a telerehabilitative home exercise program on elder adults' physical performance, depression and fear of falling. Perceptual and motor skills, 129(3), 714-730.	Q3	Open publication
2022	Tekin, F., Can-Akman, T., & Kitiş, A. (2022). Evaluation of the validity and reliability of the KFORCE Sens® electrogoniometer in evaluation of wrist proprioception. Hand Surgery and Rehabilitation, 41(2), 183-188.	Q2	Open publication
2022	EREN, Ö., BÜKER, N., TONAK, H. A., & ÜRGÜDEN, M., (2022). The effect of video-assisted discharge education after total hip replacement surgery: a randomized controlled study. SCIENTIFIC REPORTS , vol.12, no.1	Q1	Open publication
2022	Cildan Uysal S, Tonak HA, Kitis A. Validity, reliability and test-retest study of Grip strength measurement in two positions with two dynamometers: Jamar® Plus and K-Force® Grip. Hand Surg Rehabil. 2022 Jun;41(3):305-310.	Q4	Open publication
2022	Tonak HA, Kitis A. A descriptive study of knowledge, attitudes, behaviors, and precautions of physiotherapy and rehabilitation students regarding COVID-19. Work. 2022;72(3):787-796.	Q3	Open publication
2022	Karaca İ, Gül H, Erel S. Comparison of extracorporeal shock wave therapy and high-intensity laser therapy on pain, grip strength, and function in patients with lateral epicondylalgia: a randomized controlled study. Lasers Med Sci. 2022 Oct;37(8):3309-3317.	Q2	Open publication
2022	Katirci Kırmacı Zİ, Adiguzel H, Erel S, Neyal AM, Neyal A, Ergun N. Validity and reliability of the 3-meter backward walk test in patients with multiple sclerosis. Mult Scler Relat Disord. 2022 Jul;63:103842.	Q2	Open publication
2022	Tasvuran Horata E, Demir P, Yağcı G, Erel S, Eken F, Gabel CP. The validity and reliability of the Turkish version of the 12-item Örebro musculoskeletal screening questionnaire (ÖMSQ-12-TR). Disabil Rehabil. 2022 Jun 25:1-8.	Q2	Open publication
2022	Tasvuran Horata E, Horata E, Kundakcı YE, Yesil H, Erel S, Dundar U. A Comparative study on the assessment of dual task performance in rheumatic diseases. Gait Posture. 2022 Mar;93:1-6.	Q2	Open publication
2022	Basakci Calik, B., Yagci, N., Oztop, M., & Caglar, D. (2022). Effects of risk factors related to computer use on musculoskeletal pain in office workers. International Journal of Occupational Safety and Ergonomics, 28(1), 269-274.	Q3	Open publication
2022	Ceylan, A., Zirek, E., Akturk, S. O., & Calik, B. B. (2022). An examination of the anxiety states of Turkish health care workers during the COVID-19 pandemic: a cross-sectional study. Revista da Associação Médica Brasileira, 68, 389-394	Q4	Open publication
2022	Basakci Calik, B., Demir, P., Gur Kabul, E., Caglayan, B. C., Keskin, A., & Karasu, U. (2022). Validity and Reliability of the Turkish Version of the DASH-TR Questionnaire in Rheumatoid Arthritis Patients, Based on Rasch Analysis. International Journal of Rheumatic Diseases, 25(8), 851-860.	Q3	Open publication
2022	Kabul EG, Unver F, Alptekin A, Korkmaz H, Calık BB, Taşçı M, Çobankara V. The effect of rheumatoid arthritis on upper extremity functions: A kinematic perspective. 2022 Nov;25(11):1279-1287.	Q3	Open publication
2022	Balım H, Unver B, Sevik K, Unver F. How does Spinal Mobility Affect Balance and Postural Control in Patients with Ankylosing Spondylitis? A Cross-Sectional Study. Aktuelle Rheumatologie 2022 DOI: 10.1055/a-1721-2179	Q4	Open publication
2022	F. Bilek, N. Çetişli Korkmaz, Z. Ercan, G. Deniz, And C. F. Demir, "Aerobic exercise increases irisin serum levels and improves depression and fatigue in patients with relapsing remitting multiple sclerosis A randomized controlled trial," Multiple Sclerosis and Related Disorders, vol. 61, no. 103742, pp. 1–7, May 2022.	Q2	Open publication

Articles Published in Journals Indexed in ESCI

Year	Article Citation	Publication Link
2022	Güngör HR, Bükür N, Şavkın R, Ok N. "Early Unprotected Weight Bearing and Pre-Scheduled Supervised Rehabilitation Program after Surgical Treatment of Ankle Fractures" The Archives of Bone and Joint Surgery. 2022;10(2):183-189. doi: 10.22038/ABJS.2021.55767.2777	Open publication
2022	Şavkın R, Öztöp M, Bayrak G, Bükür N. "Factors Affecting Fear, Obsession, and Anxiety Associated with COVID-19: A Cross-Sectional Study in Patients Admitted to University Hospital Outpatient Clinics" Erciyes Medical Journal 2022;44(3):263– 269. doi: 10.14744/etd.2021.57527	Open publication
2022	Şavkın R, Güven İ, Bükür N. "Health literacy and cyberchondria levels in healthcare workers and their relationship with body awareness and physical activity" The Medical Bulletin of Haseki. 2022;60(4):351-357.	Open publication
2022	Ok N, Savkın R, Bükür N, Öztöp M, Yuce Y. "Change in orthopedics and traumatology admissions during the COVID-19 pandemic at a university hospital in Turkey" Marmara Medical Journal. 2022;35(3):350-354.	Open publication
2022	Güngör HR, Bayrak G, Zora H, Şavkın R, Bükür N. "Foot and/or Ankle Problems Following Limb Alignment Changes in Uni-Compartmental Knee Arthroplasty" Journal of Orthopaedics Trauma and Rehabilitation. 2023;30(1):1-9.	Open publication
2022	Oymak Soysal AN, Baş Aslan U, Aslan Telci E (2022). Matrix hythm therapy in chronic neck pain: A pilot study. Journal of Clinical and Analytical Medicine. 13:7: 721-725	Open publication
2022	Özüberk, B; Kunduracılar, Z ; Aslan, UB ; Turan, SA ; Çakır, MO ; Tütün, U. Short Term Effects Of Cardiopulmonary Rehabilitation And Neuromuscular Electrical Stimulation On Functional Capacity, Myocardial Tissue Doppler After Coronary Artery Bypass Graft Surgery. Turkish Journal Of Physiotherapy Rehabilitation Volume: 33 Issue: 2 Pages: 32-44 DOI: 10.21653/tjpr.951439 Published: 2022	Open publication
2022	Telli, G., & Telli-Atalay, O. (2022). The Role of Metformin and Aerobic Exercise on The Hepatic Ischemia-Reperfusion Injury in Streptozotocin-Induced Diabetic Mice. Journal of Research in Pharmacy, 26(3).	Open publication
2022	Eraslan U, Kitis A, Cildan-Uysal S. Relationship of the Standing, Stooping and Crouching Performances With the Lower Body and Lower Extremity Flexibility and Strength. J Basic Clin Health Sci. 2022;6:95-100. (ESCI)	Open publication
2022	Kavlak, E., Unal, A., Tekin, F., & Al Sakka, A. A. H. (2022). Comparison of the effectiveness of Bobath and Vojta techniques in babies with Down syndrome: Randomized controlled study. Annals of Clinical and Analytical Medicine.	Open publication
2022	Akman TC, Duray M, Dengiz A, Korkmaz N C. "The effect of gender on pain, hip muscle strength, fatigue and functionality in adults patients with Guillain-Barre syndrome Gender in Guillain Barre," Annals of Clinical and Analytical Medicine ,2022;13(7): 712-715 DOI: 10.4328/ACAM.20601	Open publication
2022	Sahin ZR, Gursay S, Kavlak E. Agreement between physiotherapists and mothers in the rehabilitation of children with down syndrome. Ann Clin Anal Med 2022;13(8):863-867.	Open publication
2022	Ozturk N, Unver F. The effects of pilates on posture and physical fitness parameters in 5-6 years old children: A non-randomized controlled study. J Bodyw Mov Ther. 2022 Jul;31:153-158. doi: 10.1016/j.jbmt.2022.03.009.	Open publication
2022	F. Bilek, N. Çetiřli Korkmaz, H. řenol, And B. Söylemez, "The Cultural Adaptation Validation and Reliability of The Turkish Version of the Life Space Assessment," Turk J Physiother Rehabil., vol. 33, no. 1, pp. 1–10, Jan. 2022.	Open publication
2022	M. DURAY, N. ÇETİřLİ KORKMAZ, H. ÖZOYMAK AKÇİN, and D. řİMřEK, "Investigation of Patient Satisfaction Level in Physical Therapy Units Pilot Study," Journal of Basic and Clinical Health Sciences, vol. 6, no. 2, pp. 101–109, May 2022.	Open publication
2022	Aslan Telci E., řekeröz S., Karagöz B., Cavlak U., Soysal Tomruk M., řaşkurt F., Algun Z.C., Katırcı Kırmacı Z.İ., Yosmaoğlu H.B., Razak Özdiñler A., Yeldan İ., Subaşı F., Çınar M.A, Ayhan Kuru Ç., Fizyoterapi ve Rehabilitasyon Eđitimi Alan Son Sınıf Öğrencilerinin İřsizlik Kaygılarının İncelenmesi, Turk J Physiother Rehabil. 2022; 33(1):16-22. doi: 10.21653/tjpr.907069 [English title: Examination of Unemployment Anxiety Among Final-Year Students Receiving Physiotherapy and Rehabilitation Education]	Open publication

Articles Published in Journals Indexed in International Field Indexes

Year	Article Citation	Index	Publication Link
2022	Oğuz G, Şavkın R, Bükür N. "Adolesan İdiyopatik Skolyozda Ev Egzersiz Programına Eklenen Schroth Eğitiminin Vücut Algısına Etkisinin İncelenmesi" Gazi Sağlık Bilimleri Dergisi 2022: Özel Sayı: 1-6. doi: 10.52881/gsbdergi.1082585 [English title: Investigation of the Effect of Schroth Training Added to a Home Exercise Program on Body Image in Adolescent Idiopathic Scoliosis]	SOBIAD, Crossref, idealonline, Türkiye Atıf Dizini	Open publication
2022	Suzer A, Ünal Süzer N, Şavkın R, Bükür N. "Popular Complementary and Alternative Therapy Methods in Different Conditions" International Journal of Traditional and Complementary Medicine Research. 2022;3(3):201-211.	ESJI, EBSCO, ASOS, İndeks Copernicus	Open publication
2022	Elif GUR KABUL, Bilge BAŞAKCI ÇALIK, Ummuhan BAŞ ASLAN, Fatma TAŞKIN. Examination of the Effect of Short-term Whole Body Vibration Training on Flexibility, Endurance and Dynamic Balance In Healthy Young People: A Randomized Controlled Study. Suleyman Demirel University Journal of Health Sciences Volume 13, Issue 3, 497 - 509, 2022	EBSCO	Open publication
2022	Aksoy CC, Baş Aslan U, Taşpınar F, İnal S. The Effects of Nintendo Wii® Balance Training on Cases with Chronic Knee Problems: A Randomised Controlled Trial. Forbes J Med 2022;3(2):116-123	Index Copernicus	Open publication
2022	Ay S, Baş Aslan U. Does the 'prevent injury and enhance performance program' improve the performance in female handball teams? Medicina Sportiva (2022), vol. XVIII, no 1, 3442-3448	Index Copernicus	Open publication
2022	TEKİN, F., & ÖZKOÇAK, V. (2022). Comparing anthropometric measurements in determining obesity in children: A systematic review. Adnan Menderes Üniversitesi Sağlık Bilimleri Fakültesi Dergisi, 6(1), 52-64.	Index Copernicus, CiteFactor, ESJI, SIS	Open publication
2022	Kabul, E.G., & Çalık, B.B. (2022). Romatoid Artrit'te Yürüyüş Bozuklukları ve Değerlendirilmesi: Geleneksel Derleme. International Anatolia Academic Online Journal Health Sciences, 8(3), 107-118. [English title: Gait Disorders and Their Assessment in Rheumatoid Arthritis: A Traditional Review]	ESJI, ASOS İndeks, Cosmos	Open publication
2022	Kabul, E.G., Caglayan, B.C., Calik, B.B., Kaymaz, S., & Karasu, U. (2022). Comprehensive health assessment based on ICF components using the WOMAC index in patients with osteoarthritis. Revista Colombiana de Reumatología.	SciELO, Pubindex, Latindex, LILACS, Scopus, Embase	Open publication
2022	Bağkur, M., Çalık, B. B., Yerli kaya, T., & Cavlak, U. (2022). Investigation of the effect of functional levels of children with cerebral palsy on parents' quality of life in northern cyprus. International Journal of Disabilities Sports and Health Sciences, 5(1), 22-29.	Scopus, SPORTDiscus, HW Wilson Education, EBSCO	Open publication
2022	Tekin, Z. E., Yener, G. O., Şenol, H., Çalık, B. B., & Yuksel, S. (2022). Hypermobility in Turkish schoolchildren: Musculoskeletal pain, physical activity, balance, and quality of life. Journal of Contemporary Medicine, 12(2), 403-409.	DOAJ, Copernicus, OpenAIRE, OUCI	Open publication
2022	Dalyanoğlu MM., Kılıç-Toprak E., Ünver F., Özdemir Y., Tekin E., Bor-Küçükata ZM. Sedanter, sağlıklı, genç erkek bireylerde akut tüm vücut titreşim egzersizinin serum irisin seviyelerine etkileri. Pamukkale Medical Journal. Year 2022, Volume: 15 Issue: 3, 521 - 529, 01.07.2022 https://doi.org/10.31362/patd.1102543 [English title: Effects of Acute Whole-Body Vibration Exercise on Serum Irisin Levels in Sedentary, Healthy Young Men]	SCOPUS	Open publication
2022	E. DOĞRU HÜZMELİ, Y. PARLAK DEMİR, U. AKSAY, N. ÇETİŞLİ KORKMAZ, N. ÇÖMÜK BALCI, and G. KUŞ, "Effects of Telerehabilitation on Flexibility Abdominal Muscle Strength Balance Function and Quality of Life in Healthy Sedentary Housewives A Pilot Study," Revista Română de Kinetoterapie, vol. 28, no. 49, pp. 0–0, Jan. 2022.	ERIH PLUS INDEX COPERNICUS DOAJ EBSCO	Open publication

Articles Published in Journals Indexed in TR Dizin

Year	Article Citation	Publication Link
2022	Yılmaz, A., Ünal A., Atalay, O. T., Altuğ, F., & Ergur, G. A. (2022). Evaluation of neck pain in patients with chronic obstructive pulmonary disease. Mehmet Akif Ersoy Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi, 10(3), 151-160.	Open publication
2022	Yarar F, Bayramoğlu S, Şenol H. The Effect of Smartphone Use on Neck Pain in Housewives	Open publication
2022	Tekin, F., & Bilek, F. (2022). How Right Are Multiple Sclerosis Patients in Fear of Falling? A Comparative Study. Hacettepe University Faculty of Health Sciences Journal, 9(1), 236-247.	Open publication
2022	Kabul, E.G., Çalık, B.B., Aslan, U.B., & Taşkın, F. (2022). Examination of the Effect of Short-term Whole Body Vibration Training on Flexibility, Endurance and Dynamic Balance In Healthy Young People: A Randomized Controlled Study. Süleyman Demirel Üniversitesi Sağlık Bilimleri Dergisi, 13(3), 497-509.	Open publication
2022	Gur Kabul, E., Unver, F., Alptekin, A., Korkmaz, H., Calık, B. B., Taşçı, M., & Çobankara, V. (2022). The effect of rheumatoid arthritis on upper extremity functions: A kinematic perspective. International Journal of Rheumatic Diseases, 25(11), 1279-1287.	Open publication
2022	Dinç, G., Başakçı Çalık, B., Gur Kabul, E., & Oztekin, O. (2022). Perimenopozal Dönemdeki ve Menstrüel Döngüdeki Kadınlarda Fiziksel Uygunluğun ve Yaşam Kalitesinin Karşılaştırılması: Kesitsel Çalışma. Türkiye Klinikleri Journal of Health Sciences, 7(1). [English title: Comparison of Physical Fitness and Quality of Life in Perimenopausal Women and Women in the Menstrual Cycle: A Cross-Sectional Study]	Open publication
2022	Korkmaz, C., Çalık, B. B., & Kabul, E. G. (2022). Investigation of the effects of clinical Pilates exercises on physical fitness and psychosocial parameters in healthy women. Journal of Exercise Therapy and Rehabilitation, 9(3), 153-163.	Open publication
2022	F Bilek, N Çetişli Korkmaz, H Şenol, And B Söylemez. The Cultural Adaptation Validation and Reliability of the Turkish Version of the Life Space Assessment. Türk Fizyoterapi ve Rehabilitasyon Dergisi, vol. 33, no. 1, pp. 1–10, Apr. 2022.	Open publication
2022	Güzel, H. Ç., Araci, A., Telci, E. A., & Cimbiz, A. (2022). Evaluation Of Temporomandibular Joint Dysfunction İn Patients With Chronic Neck Pain. International Journal Of Traditional And Complementary Medicine Research, 3(3), 117-124.	Open publication
2022	Doğan, H., Telci, E. A., & Kurtca, M. P. (2022). The Effect of Kinesio Tape in Chronic Neck Pain: Randomized Controlled Study. International Journal of Traditional and Complementary Medicine Research, 3(3), 151-159.	Open publication

Book and Book Chapter Authorship

Year	Book Title	Chapter Title	Author(s)	Editor(s)
2022	Diz Ekstansör Mekanizması Sorunlarında Fizyoterapi ve Rehabilitasyon [Physiotherapy and Rehabilitation in Disorders of the Knee Extensor Mechanism]	Patella Kırıkları ve Rehabilitasyonu [Patellar Fractures and Rehabilitation]	Büker N, Şavkın R.	Hallaçeli H
2022	2022 Diz Ekstansör Mekanizması Sorunlarında Fizyoterapi ve Rehabilitasyon [Physiotherapy and Rehabilitation in Disorders of the Knee Extensor Mechanism]	Bölüm Adı:Diz Ekleminde Osteoartrit ve Ekstansör Mekanizma Rehabilitasyonu [Knee Osteoarthritis and Extensor Mechanism Rehabilitation]	Bas Aslan Ummuhan, Bayrak Gökhan, Zora Hakan	Hasan Hallaçeli
2022	Telerehabilitasyon Fizyoterapi Uygulamaları [Telerehabilitation Applications in Physiotherapy]	Ortopedik Vakalarda Telerehabilitasyon [Telerehabilitation in Orthopaedic Conditions]	Emine ASLAN TELCİ, Emel TAŞVURAN HORATA	Nezire Köse, İlke Keser, Erdi Kayabınar, Ceyhun Türkmen
2022	Normal Hareket ve Fonksiyon Gelişimi [Development of Normal Movement and Function]	Hareket ve Fonksiyon Gelişimini Etkileyen Faktörler [Factors Affecting the Development of Movement and Function]	Feride Yazar, Fatih Tekin	Seval Kutlutürk Yıkılmaz, Müberra Tanrıverdi
2022	Nörolojik Rehabilitasyon: Fizik Tedavi Uygulamalarında Nörobilim ve Nöroplastisite [Neurological Rehabilitation: Neuroscience and Neuroplasticity in Physical Therapy Practice]	Nöral Tüp Kusurları ve Hidrosefali [Neural Tube Defects and Hydrocephalus]	Can Akman T, Bıyık KS, Çankaya Ö	Öznur Tunca
2022	Kas Tonusu Bozuklukları ve Fizyoterapi - Rehabilitasyon. 1. Baskı. [Muscle Tone Disorders and Physiotherapy-Rehabilitation, 1st Edition]	Hipertonus ve Fizyoterapisi [Hypertonia and Its Physiotherapy]	Altuğ F, Kavlak E.	Cavlak U
2022	Nörolojik Rehabilitasyon: Fizik Tedavi Uygulamalarında Nörobilim ve Nöroplastisite [Neurological Rehabilitation: Neuroscience and Neuroplasticity in Physical Therapy Practice]	Nöral Tüp Kusurları ve Hidrosefali [Neural Tube Defects and Hydrocephalus]	Can Akman T, Bıyık KS, Çankaya Ö	Öznur Tunca
2022	Kas Tonusu Bozuklukları ve Fizyoterapi-Rehabilitasyon [Muscle Tone Disorders and Physiotherapy-Rehabilitation]	Refleksler ve Kas Tonusu [Reflexes and Muscle Tone]	Çetişli Korkmaz Nilüfer, Doğru Hüzmeli Esra, Duray Mehmet	Uğur Cavlak
2022	Kas tonusu bozuklukları ve fizyoterapi-Rehabilitasyon [Muscle Tone Disorders and Physiotherapy-Rehabilitation]	Erişkin nörolojik hastalarda görülen kas tonusu bozukluklarında botulinum toksin uygulamaları sonrası rehabilitasyon yaklaşımları [Rehabilitation Approaches Following Botulinum Toxin Applications for Muscle Tone Disorders in Adult Neurological Patients]	Çetişli Korkmaz Nilüfer, Can Akman Tuba	Uğur Cavlak
2022	Geriatride Fizyoterapi ve Rehabilitasyonun Prensipleri [Principles of Physiotherapy and Rehabilitation in Geriatrics]	Bölüm 50 Nörolojik Hastalıkların Rehabilitasyonu [Chapter 50: Rehabilitation of Neurological Diseases]	Çetişli Korkmaz Nilüfer, Aras Bahar, Keser İlke	Nuray Kırdı, Filiz Can, Nursen İlçin, Ayşe Abit Kocaman
2022	Geriatride Fizyoterapi ve Rehabilitasyonun Prensipleri [Principles of Physiotherapy and Rehabilitation in Geriatrics]	Yaşlanma ile Sinir Sistemi Değişiklikleri [Age-Related Changes in the Nervous System]	Çetişli Korkmaz Nilüfer, Kara Çakıcı Güzin	Nuray Kırdı, Filiz Can, Nursen İlçin, Ayşe Abit Kocaman
2022	Geriatride Fizyoterapi ve Rehabilitasyon Prensipleri [Principles of Physiotherapy and Rehabilitation in Geriatrics]	Nörolojik Hastalıkların Rehabilitasyonu [Rehabilitation of Neurological Diseases]	Çetişli Korkmaz Nilüfer, Aras Bahar, Keser İlke	Kırdı Nuray, Can Filiz, İlçin Nursen, Kocaman Abit Ayşe
2022	Telerehabilitasyon Fizyoterapi Uygulamaları [Telerehabilitation Applications in Physiotherapy]	Telerehabilitasyon Yöntemleri [Telerehabilitation Methods]	Doğru Hüzmeli Esra, Çetişli Korkmaz Nilüfer	Nezire Köse, İlke Keser, Erdi Kayabınar, Ceyhun Türkmen