

Prof. Dilşad SİNDEL

Personal Information

Office Phone: [+90 212 414 2243](tel:+902124142243) Extension: 12852

Email: sindel@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/sindel/>

Address: İstanbul Üniversitesi İstanbul Tıp Fakültesi Esnaf Hastanesi Ek Hizmet Binası Süleymaniye Mahallesi Süleymaniye caddesi, Takvimhane sokak No: 19 Vezneciler-Beyazıt-İstanbul

International Researcher IDs

ORCID: 0000-0002-3034-4635

Publons / Web Of Science ResearcherID: AAE-2248-2020

Yoksis Researcher ID: 6360

Education Information

Expertise In Medicine, Istanbul University, İstanbul Tıp Fakültesi Sağlık Bilimleri , Fiziksel Tıp Ve Rehabilitasyon, Turkey
1984 - 1988

Undergraduate, Bursa Uludağ University, Tıp Fakültesi, Turkey 1974 - 1980

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Physical Medicine and Rehabilitation

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 1984 - Continues

Academic and Administrative Experience

İstanbul Üniversitesi, Dahili Tıp Bilimleri, 2011 - 2014

Advising Theses

SİNDEL D., Akut Myofasyal Ağrı Sendromu Olan Kadın Hastaların Tedavisinde Kinezyolojik Bantlamanın Farklı Teknikleri Olan Kas İnhibisyon ve Alan Düzeltme Tekniklerinin Etkinliğinin Araştırılması, Expertise In Medicine, F.Merih(Student), 2015

SİNDEL D., Fibromiyalji sendromu tanısıyla takip edilmekte olan kadın hastalarda uzun ve kısa süreli interdisipliner tedavi yaklaşımlarının etkinliği, Expertise In Medicine, İ.SARAL(Student), 2011

SİNDEL D., Lateral epikondilitli olgularda mulligan mobilizasyon tekniğinin etkinliği, Doctorate, A.ÇAKMAK(Student), 2010

SİNDEL D., Karpal tünel sendromu olan hastalarda Dekametazon iyontoforezi tedavisinin etkinliği ve ultrason tedavisi ile karşılaştırılması, Competence In Art, T.DUYMAZ(Student), 2008

SİNDEL D., kistik fibrozisli olgularda pulmoner rehabilitasyonun solunum fonksiyonları ve yaşam kalitesine etkisi, Postgraduate, Ç.İNCE SU(Student), 2006

SİNDEL D., Plyometrik egzersizlerin alt ekstremité kas gücü kemik mineral yoğunluğu ve kemiğın ultrasonik parametrelerin üzerine etkisi, Postgraduate, O.ÇOBAN(Student), 2004

SİNDEL D., Akciğér kanserine bağı lobektomi uygulanan hastalarda pulmoner rehabilitasyonun etkileri, Expertise In Medicine, H.ERKUŞ(Student), 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Correlation of clinical signs and magnetic resonance imaging findings in patients with lumbar spondylosis**
Altan İnceođlu L., Metin Ökmen B., Tuncer T., Sindel D., Çay H. F., Hepgüler A. S., Sarıkaya S., Ayhan F., Bal A., Bilgilişoy M., et al.
Archives of Rheumatology, vol.38, no.4, pp.512-520, 2023 (SCI-Expanded)
- II. **Efficacy of Mesotherapy for Pain, Function and Quality of Life in Patients with Mild and Moderate Knee Osteoarthritis: A Randomized Controlled Trial**
Tseveendorj N., Sindel D., Arman S., Şen E. İ.
JOURNAL OF MUSCULOSKELETAL & NEURONAL INTERACTIONS, vol.23, no.1, pp.52-60, 2023 (SCI-Expanded)
- III. **Shedding light on work-related and non-work-related hand injuries from the social work perspective**
Is E. E., Gudek K., Oral A., Sindel D.
Work (Reading, Mass.), vol.75, no.3, pp.859-867, 2023 (SSCI)
- IV. **Effect of Transcranial Direct Current Stimulation on Pain and Physical Functions in Individuals with Lumbar Spinal Stenosis: A Double-Blind Randomized Sham-controlled Study**
Is E. E., Aksu S., Karamursel S., Ketenci A., Sindel D.
ACTA PHYSIOLOGICA, pp.63, 2023 (SCI-Expanded)
- V. **Evaluation of the physical and emotional effects of the COVID-19 pandemic on patients with fibromyalgia and chronic low back pain: A multicenter cross-sectional controlled study**
Bagcier F., Kibar S., Evcik D., Ketenci A., Sindel D., SONEL TUR B., uenlue Z., TIKIZ C., Keskin D., ALP A., et al.
TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, 2022 (SCI-Expanded)
- VI. **The clinical, functional, and radiological features of hand osteoarthritis: TLAR-osteoarthritis multi-center cohort study**
DURUÖZ M. T., Gursoy D. E., Tuncer T., ALTAN İNCEOĐLU L., Ayhan F., Bal A., Bilgilişoy M., Cerrahoglu L., ÇAPKIN E., Cay H. F., et al.
ARCHIVES OF RHEUMATOLOGY, 2022 (SCI-Expanded)
- VII. **A multi-center, double-blind, randomized parallel-group Phase IV study comparing the efficacy and safety of thicolchicoside ointment versus placebo in patients with chronic mechanical low back pain and an acute muscle spasm**
Ketenci A., Sindel D., KOCA T. T., KARAHAN A. Y., ERDAL A., AYDIN E., Sarifakioglu B., USTAÖMER K., Calis H. T., SARIKAYA S., et al.
TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, 2022 (SCI-Expanded)
- VIII. **Kinesio taping application for rotator cuff disease: Beneficial or harmful? - A Cochrane Review summary with commentary**
AKPINAR F. M., SİNDEL D.
TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.68, no.2, pp.286-289, 2022 (SCI-Expanded)
- IX. **Effects of different rehabilitation approaches after surgery for flexor tendon injuries of the hand: A**

Cochrane review summary with commentary

SİNDEL D., AKPINAR F. M.

TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.68, no.4, pp.538-542, 2022 (SCI-Expanded)

- X. **Investigation of Effectiveness of Two Different Kinesiotaping Techniques in Myofascial Pain Syndrome: An Open-Label Randomized Clinical Trial.**
Akpınar F. M., Sindel D., Ketenci A.
Pain physician, vol.24, no.6, 2021 (SCI-Expanded)
- XI. **Manual Lymphatic Drainage May Not Have an Additional Effect on the Intensive Phase of Breast Cancer-Related Lymphedema: A Randomized Controlled Trial**
Sen E. I., Arman S., Zure M., Yavuz H., Sindel D., Oral A.
LYMPHATIC RESEARCH AND BIOLOGY, vol.19, pp.141-150, 2021 (SCI-Expanded)
- XII. **Comparison of complete decongestive therapy and kinesiology taping for unilateral upper limb breast cancer-related lymphedema: A randomized controlled trial.**
Basoglu C., Sindel D., Corum M., Oral A.
Lymphology, vol.54, no.1, pp.41-51, 2021 (SCI-Expanded)
- XIII. **Are environmental and behavioral interventions effective in reducing physical activity limitation and preventing falls in the visually impaired older individuals? - A Cochrane Review summary with commentary**
Sindel D., Oral A.
TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.67, no.2, pp.250-253, 2021 (SCI-Expanded)
- XIV. **Updated approach for the management of osteoporosis in Turkey: a consensus report**
KIRAZLI Y., ÇALIŞ F., EL Ö., Kutsal Y. G., Peker O., Sindel D., TÜZÜN Ş., YAVUZ D., DURMAZ B., Akarirmak U., et al.
ARCHIVES OF OSTEOPOROSIS, vol.15, no.1, 2020 (SCI-Expanded)
- XV. **The incidence of impingement syndrome in cases of cervical radiculopathy: An analysis of 220 cases**
Dernek B., Aydogmus S., Duymus T. M., Adiyeye L., Yardimci M. Y., Kesiktas F. N., Sindel D., Ketenci A.
JOURNAL OF BACK AND MUSCULOSKELETAL REHABILITATION, vol.33, no.3, pp.363-366, 2020 (SCI-Expanded)
- XVI. **The effects of Mulligan's mobilization with movement technique in patients with lateral epicondylitis**
Reyhan A. C., Sindel D., Dereli E. E.
JOURNAL OF BACK AND MUSCULOSKELETAL REHABILITATION, vol.33, no.1, pp.99-107, 2020 (SCI-Expanded)
- XVII. **The ability of calcaneal and multisite quantitative ultrasound variables in the identification of osteoporosis in women and men.**
Oral A., Esmaeilzadeh S., Yaliman A., Sindel D., Koseoglu P. K., Aydin T.
Turkish journal of physical medicine and rehabilitation, vol.65, no.3, pp.203-215, 2019 (SCI-Expanded)
- XVIII. **Comparison of Radial Extracorporeal Shock Wave Therapy and Traditional Physiotherapy in Rotator Cuff Calcific Tendinitis Treatment.**
DUYMAZ T., Sindel D.
Archives of rheumatology, vol.34, pp.281-287, 2019 (SCI-Expanded)
- XIX. **The Turkish Society of Physical Medicine and Rehabilitation (TSPMR) guideline recommendations for the management of fibromyalgia syndrome**
EVCİK D., Ketenci A., Sindel D.
TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.65, no.2, pp.111-123, 2019 (SCI-Expanded)
- XX. **Reliability and validity of Turkish version of Lymphedema Life Impact Scale**
Degirmenci B., Tunzun S., Of N. S., Oral A., Sindel D.
TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.65, no.2, pp.147-153, 2019 (SCI-Expanded)
- XXI. **Are person- and work-directed interventions effective for enhancing return-to-work in patients with coronary heart disease? A Cochrane Review summary with commentary**
Oral A., Sindel D.

- TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.65, no.4, pp.402-405, 2019 (SCI-Expanded)
- XXII. **Comparison of Radial Extracorporeal Shock Wave Therapy and Traditional Physiotherapy in Rotator Cuff Calcific Tendinitis Treatment**
Duymaz T., Sindel D.
ARTHRITIS & RHEUMATOLOGY, vol.70, 2018 (SCI-Expanded)
- XXIII. **2017 update of the Turkish League Against Rheumatism (TLAR) evidence-based recommendations for the management of knee osteoarthritis.**
TUNCER T., CAY F., ALTAN L., GURER G., KACAR C., OZCAKIR S., ATIK S., AYHAN F., DURMAZ B., ESKIYURT N., et al.
Rheumatology international, vol.38, pp.1315-1331, 2018 (SCI-Expanded)
- XXIV. **Authors' Response to a Letter to the Editor on Radial Extracorporeal Shockwave in the Management of Lateral Epicondylitis**
Capan N., Esmailzadeh S., Oral A., Basoglu C., Karan A., Sindel D.
AMERICAN JOURNAL OF PHYSICAL MEDICINE & REHABILITATION, vol.97, no.2, 2018 (SCI-Expanded)
- XXV. **Prevalence of Rheumatoid Arthritis and Spondyloarthritis in Turkey: A Nationwide Study.**
TUNCER T., GILGIL E., KACAR C., KURTAIS Y., KUTLAY Ş., BÜTÜN B., YALÇIN P., AKARIRMAK Ü., ALTAN L., ARDIÇ F., et al.
Archives of rheumatology, vol.33, pp.128-136, 2017 (SCI-Expanded)
- XXVI. **Neuropathic Pain in Patients with Knee Osteoarthritis and Related Factors: A Multicenter Longitudinal Study-Preliminary Report**
KAPTANOĞLU E., ŞAHİN Ö., TUNCER T., HİZMETLİ S., Altan L., Ayhan F., Bal A., Bilgilişoy M., Bozbas G., Cerrahoglu L., et al.
ARTHRITIS & RHEUMATOLOGY, vol.69, 2017 (SCI-Expanded)
- XXVII. **The effects of long- and short-term interdisciplinary treatment approaches in women with fibromyalgia: a randomized controlled trial.**
SaraI I., Sindel D., Esmailzadeh S., Sertel-Berk H. Ö., Oral A.
Rheumatology international, vol.36, pp.1379-89, 2016 (SCI-Expanded)
- XXVIII. **The utility of dual-energy X-ray absorptiometry, calcaneal quantitative ultrasound, and fracture risk indices (FRAX® and Osteoporosis Risk Assessment Instrument) for the identification of women with distal forearm or hip fractures: A pilot study.**
Esmailzadeh S., Cesme F., Oral A., Yaliman A., Sindel D.
Endocrine research, vol.41, no.3, pp.248-60, 2016 (SCI-Expanded)
- XXIX. **Radial Extracorporeal Shock Wave Therapy Is Not More Effective Than Placebo in the Management of Lateral Epicondylitis: A Double-Blind, Randomized, Placebo-Controlled Trial.**
Capan N., Esmailzadeh S., Oral A., Basoglu C., Karan A., Sindel D.
American journal of physical medicine & rehabilitation, vol.95, no.7, pp.495-506, 2016 (SCI-Expanded)
- XXX. **COST REDUCTION AND BURDEN OF DISEASE IN TERIPARATIDE-TREATED PATIENTS WITH OSTEOPOROSIS AND PREVIOUS FRACTURES: A PAYER'S PERSPECTIVE**
Akarirmak U., Emral R., Gumusel B., Ketenci A., Sindel D., Tokgozoglu A. M., Tuzun S., YAVUZ D. G., ERTEKIN A., GURBUZ S., et al.
VALUE IN HEALTH, vol.19, no.3, 2016 (SCI-Expanded)
- XXXI. **World Report on Disability: analysis of the disability issues and contributions of physical medicine and rehabilitation medical specialty in Turkey**
Oral A., Aydin R., Ketenci A., Akyuz G., Sindel D., Yaliman A.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.62, no.1, pp.83-97, 2016 (SCI-Expanded)
- XXXII. **INVESTIGATION OF THE EFFECTIVENESS OF MUSCLE INHIBITION AND SPACE CORRECTION TECHNIQUES OF KINESIOTAPING METHOD IN FEMALE PATIENTS WITH MYOFASCIAL PAIN SYNDROME RELATED TO UPPER TRAPEZIUS ACTIVE TRIGGER POINTS**
Akpınar M. F., Ketenci A., Sindel D.
ANNALS OF THE RHEUMATIC DISEASES, vol.74, pp.622, 2015 (SCI-Expanded)

- XXXIII. **Osteoporosis and Osteopathy Markers in Patients with Mastocytosis**
Kanitez N. A., Erer B., Dogan O., Buyukbabani N., Baykal C., Sindel D., Tanakol R., Yayuz A. S.
TURKISH JOURNAL OF HEMATOLOGY, vol.32, no.1, pp.43-50, 2015 (SCI-Expanded)
- XXXIV. **Compliance, persistence, and preference outcomes of postmenopausal osteoporotic women receiving a flexible or fixed regimen of daily risedronate: A multicenter, prospective, parallel group study**
Oral A., LORENC R.
Acta Orthopaedica et Traumatologica Turcica, vol.49, no.1, pp.67-74, 2015 (SCI-Expanded)
- XXXV. **The Effects of Mulligan's Mobilization with Movement Techniques in Patients with Lateral Epicondylitis.**
Cakmak A., Dereli E., Sindel D.
ARTHRITIS & RHEUMATOLOGY, vol.66, 2014 (SCI-Expanded)
- XXXVI. **Evidence-Based Physical Medicine and Rehabilitation Strategies for Patients with Cervical Radiculopathy Due to Disc Herniation**
Oral A., Sindel D., Ketenci A.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.60, no.1, pp.47-53, 2014 (SCI-Expanded)
- XXXVII. **Elevating the Quality of Disability and Rehabilitation Research: Mandatory Use of the Reporting Guidelines**
Roth E. R., Roberts J., Gutman S. A., Frontera W. R., Chan L., Heinemann A. W., Polatajko H. J., Wade D. T., McDermott S., Turk M. A., et al.
TOPICS IN STROKE REHABILITATION, vol.21, no.2, 2014 (SCI-Expanded)
- XXXVIII. **Osteoporosis Treatment at Present and in the Future**
Sindel D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.59, no.4, pp.330-337, 2013 (SCI-Expanded)
- XXXIX. **Scientific Papers from Turkey in the Field of Physical Medicine and Rehabilitation**
YAĞCI İ., Sindel D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.59, no.4, pp.273-275, 2013 (SCI-Expanded)
- XL. **Editorial Editörden**
Sindel D.
Turkiye Fiziksel Tip ve Rehabilitasyon Dergisi, vol.59, no.2, 2013 (SCI-Expanded)
- XLI. **CAN RADIAL SPEED OF SOUND MEASUREMENTS IDENTIFY OSTEOPOROSIS AT THE RADIUS AS MEASURED BY DXA?**
Oral A., Sindel D., Koseoglu P. K., Yaliman A.
ANNALS OF THE RHEUMATIC DISEASES, vol.72, pp.292, 2013 (SCI-Expanded)
- XLII. **THE EFFECTIVENESS OF THERAPEUTIC ULTRASOUND IN NON-SPECIFIC MECHANICAL CERVICAL PAIN AND COMPARISON OF DIFFERENT APPLICATION METHODS FOR CLINICAL PRACTICE**
Çelik O. C., Ketenci A., Esmailzadeh S., Sindel D.
ANNALS OF THE RHEUMATIC DISEASES, vol.72, pp.992, 2013 (SCI-Expanded)
- XLIII. **Editorial Editörden**
Sindel D.
Turkiye Fiziksel Tip ve Rehabilitasyon Dergisi, vol.59, no.1, 2013 (SCI-Expanded)
- XLIV. **Etiopathogenesis of Osteoporosis in Rheumatic Diseases**
Sindel D., Esmailzadeh S., Sen E. İ.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.58, no.4, pp.319-325, 2012 (SCI-Expanded)
- XLV. **TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION**
Sindel D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND

REHABILITATION, vol.58, no.4, 2012 (SCI-Expanded)

XLVI. Editorial Editörden

Sindel D.

Turkiye Fiziksel Tıp ve Rehabilitasyon Dergisi, vol.58, no.4, pp.1, 2012 (SCI-Expanded)

XLVII. World Report on Disability: A Call to Action

Oral A., Akyuz G., Sindel D., Aydin R.

TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.58, no.3, pp.255-258, 2012 (SCI-Expanded)

XLVIII. Editorial Editörden

Sindel D.

Turkiye Fiziksel Tıp ve Rehabilitasyon Dergisi, vol.58, no.2, 2012 (SCI-Expanded)

XLIX. Management Approaches in Fibromyalgia Syndrome

Sindel D., Saral I., Esmailzadeh S.

TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.58, no.2, pp.136-142, 2012 (SCI-Expanded)

L. Efficacy of Some Combined Conservative Methods in the Treatment of Carpal Tunnel Syndrome: A Randomized Controlled Clinical and Electrophysiological Trial

DUYMAZ T., Sindel D., Kesiktas N., Muslumanoglu L.

TURKISH JOURNAL OF RHEUMATOLOGY, vol.27, no.1, pp.38-46, 2012 (SCI-Expanded)

LI. Evidence-Based Recommendations for the Management of Knee Osteoarthritis: A Consensus Report of the Turkish League Against Rheumatism

TUNCER T., CAY H. F., KAÇAR C., Altan L., Atik O. S., Aydin A. T., AYHAN F. F., Yanik B. C., DURMAZ B., Eskiuyurt N., et al.

TURKISH JOURNAL OF RHEUMATOLOGY, vol.27, no.1, pp.1-17, 2012 (SCI-Expanded)

LII. Editorial Editörden

Sindel D., Yağci I.

Turkiye Fiziksel Tıp ve Rehabilitasyon Dergisi, vol.57, no.3, 2011 (SCI-Expanded)

LIII. Editorial Editörden

Sindel D.

Turkiye Fiziksel Tıp ve Rehabilitasyon Dergisi, vol.57, no.4, 2011 (SCI-Expanded)

LIV. Untitled

Sindel D.

TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.57, 2011 (SCI-Expanded)

LV. Editorial Editörden

Sindel D.

Turkiye Fiziksel Tıp ve Rehabilitasyon Dergisi, vol.57, no.2, 2011 (SCI-Expanded)

LVI. Untitled

Sindel D.

TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.57, no.2, 2011 (SCI-Expanded)

LVII. WHAT SHOULD BE THE INTERDISCIPLINARY INTERACTION AND APPROACH TO PATIENTS WITH OSTEOARTHRITIS?

Sindel D.

TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.14, pp.89-94, 2011 (SCI-Expanded)

LVIII. Untitled

Sindel D.

TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.56, no.4, 2010 (SCI-Expanded)

LIX. Editorial

Sindel D.

- Turkiye Fiziksel Tip ve Rehabilitasyon Dergisi, vol.56, no.4, 2010 (SCI-Expanded)
- LX. **TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION Introduction**
Sindel D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.56, no.2, 2010 (SCI-Expanded)
- LXI. **Türkiye fiziksel tip ve rehabilitasyon dergisi**
Sindel D.
Turkiye Fiziksel Tip ve Rehabilitasyon Dergisi, vol.56, no.1, 2010 (SCI-Expanded)
- LXII. **Türkiye Fiziksel Tip ve Rehabilitasyon Dergisi: Editorial Türkiye Fiziksel Tip ve Rehabilitasyon Dergisi: Editörden**
Sindel D.
Turkiye Fiziksel Tip ve Rehabilitasyon Dergisi, vol.55, no.4, 2009 (SCI-Expanded)
- LXIII. **Untitled**
Sindel D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.55, 2009 (SCI-Expanded)
- LXIV. **Untitled**
Sindel D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.55, no.3, 2009 (SCI-Expanded)
- LXV. **Untitled**
Sindel D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.55, no.2, 2009 (SCI-Expanded)
- LXVI. **Turkish Journal of Physical Medicine and Rehabilitation: Editorial Türkiye Fiziksel Tip ve Rehabilitasyon Dergisi: Editörden**
Sindel D.
Turkiye Fiziksel Tip ve Rehabilitasyon Dergisi, vol.55, no.2, 2009 (SCI-Expanded)
- LXVII. **Postoperative Rehabilitation in Patients with Hip Fracture**
Sindel D., Diracoglu D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.55, pp.8-14, 2009 (SCI-Expanded)
- LXVIII. **Untitled**
Sindel D.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.55, no.1, 2009 (SCI-Expanded)
- LXIX. **Turkish society of physical medicine and rehabilitation at 50th year of its foundation Türkiye fiziksel tip ve rehabilitasyon derneği'nin kuruluşunun 50. yılında**
Sindel D.
Turkiye Fiziksel Tip ve Rehabilitasyon Dergisi, vol.54, no.3, 2008 (SCI-Expanded)
- LXX. **Awareness of osteoporotic patients**
KUTSAL Y., ATALAY A., ARSLAN S., BASARAN A., CANTURK F., CINDAS A., ERYAVUZ M., IRDESEL J., KARADAVUT K., KIRAZLI Y., et al.
OSTEOPOROSIS INTERNATIONAL, vol.16, no.2, pp.128-133, 2005 (SCI-Expanded)
- LXXI. **Differences between the right and the left foot in calcaneal quantitative ultrasound measurements**
ORAL A., Yaliman A., SINDEL D.
EUROPEAN RADIOLOGY, vol.14, no.8, pp.1427-1431, 2004 (SCI-Expanded)
- LXXII. **Relationship between insulin-like growth factor 1 and bone mineral density in men aged over 65 years**
Ertugrul I., Karan M., Karan A., Erten N., Issever H., Cefle K., Sindel D.
MEDICAL PRINCIPLES AND PRACTICE, vol.12, no.4, pp.231-236, 2003 (SCI-Expanded)

- LXXIII. **Use and side effect profile of three different non-HRT treatments used in osteoporotic women**
AKARIRMAK Z. Ü., Tuzun F., Eskiuyurt N., Eryavuz M., Alper S., Arpacioğlu O., Atalay F., Goncu K., KAVUNCU V., Kokino S., et al.
OSTEOPOROSIS INTERNATIONAL, vol.13, 2002 (SCI-Expanded)
- LXXIV. **Osteodystrophy in posthepatic cirrhosis**
KARAN M. A., ERTEN N., TASCIOĞLU C., KARAN A., Sindel D., DILSEN G.
YONSEI MEDICAL JOURNAL, vol.42, no.5, pp.547-552, 2001 (SCI-Expanded)
- LXXV. **Long-term inhaled steroids and bone mineral density in asthma patients**
Sindel D., Yaliman A., Oral A., Klyan E., TARAKCI D.
OSTEOPOROSIS INTERNATIONAL, vol.11, 2000 (SCI-Expanded)
- LXXVI. **Use and side effect profile of three different non-HRT treatments used in osteoporotic women (a preliminary study)**
AKARIRMAK Z. Ü., Tuzun F., Eskiuyurt N., Eryavuz M., Alper S., Arpacioğlu O., Atalay F., Goncu K., KAVUNCU V., Kokino S., et al.
OSTEOPOROSIS INTERNATIONAL, vol.11, 2000 (SCI-Expanded)
- LXXVII. **Quantitative ultrasound of the calcaneus in healthy Turkish men**
Yaliman A., Oral A., Sindel D.
OSTEOPOROSIS INTERNATIONAL, vol.11, 2000 (SCI-Expanded)
- LXXVIII. **The assessment of bone with calcaneal ultrasound in a Turkish population**
Oral A., Sindel D., Yaliman A., TARAKCI D.
OSTEOPOROSIS INTERNATIONAL, vol.11, 2000 (SCI-Expanded)

Articles Published in Other Journals

- I. **Osteoporosis: Spotlight on current approaches to pharmacological treatment**
Sindel D.
Turkish Journal of Physical Medicine and Rehabilitation, vol.69, no.2, pp.140-152, 2023 (Peer-Reviewed Journal)
- II. **Ankilozan Spondilit ve Romatoid Artrit Hastalarının Sosyodemografik ve Klinik Değişkenlere Göre İlaç Uyumluları: Betimsel bir çalışma**
Temeloğlu Şen E., Sertel Berk H. Ö., Sindel D.
Sağlık Akademisyenleri Dergisi, vol.9, no.4, pp.299-308, 2022 (Peer-Reviewed Journal)
- III. **Pulmonary Rehabilitation in Coronavirus Disease 2019 Patients**
Menekseoglu A. K., Sindel D.
TURKISH THORACIC JOURNAL, vol.23, no.2, pp.154-161, 2022 (ESCI)
- IV. **İLAC UYUMUNU BILDIRIM OLCEGI'NIN TURKCE UYARLAMASININ GECERLIK VE GUVENIRLIK CALISMASI: THE VALIDITY AND RELIABILITY STUDY OF THE TURKISH ADAPTATION OF MEDICAL ADHERENCE REPORT SCALE**
Temeloğlu Şen E., Sertel Berk H. Ö., Sindel D.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGISI, vol.82, no.1, pp.52-61, 2019 (Peer-Reviewed Journal)
- V. **İlaç Uyumunu Bildirim Ölçeğinin Türkçe uyarlamasının geçerlik ve güvenilirlik çalışması**
TEMELOĞLU ŞEN E., BERK H. Ö., SINDEL D.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGISI, vol.82, no.1, pp.52-61, 2019 (Peer-Reviewed Journal)
- VI. **THE VALIDITY AND RELIABILITY STUDY OF THE TURKISH ADAPTATION OF MEDICAL ADHERENCE REPORT SCALE**
Sen E. T., Berk O. S., Sindel D.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGISI, vol.82, no.1, pp.52-61, 2019 (ESCI)
- VII. **Assessment of Bone Mineral Density in Osteoporosis**

- Sindel D., Gula G.
TURK OSTEOPOROZ DERGISI-TURKISH JOURNAL OF OSTEOPOROSIS, vol.21, no.1, pp.23-29, 2015 (ESCI)
- VIII. **ELEVATING THE QUALITY OF DISABILITY AND REHABILITATION RESEARCH: MANDATORY USE OF THE REPORTING GUIDELINES**
Chan L., Heinemann A. W., Roberts J., Gutman S. A., Frontera W. R., Polatajko H. J., Wade D. T., McDermott S., Negrini S., Vogel S., et al.
INTERNATIONAL JOURNAL OF SPORTS PHYSICAL THERAPY, vol.9, no.4, pp.416-419, 2014 (ESCI)
- IX. **Diz osteoartriti**
SİNDEL D.
Fiziksel Tıp ve Rehabilitasyon Kliniği Dergisi, vol.1, no.1, pp.28-37, 2012 (Peer-Reviewed Journal)
- X. **Erkeklerde kalkaneal ultrason t-değerlerinin vertebra ve proksimal femur DXA T-değerleri ile karşılaştırılması**
YALIMAN A., ORAL A., SİNDEL D.
OSTEOPOROZ DÜNYASINDAN, vol.10, pp.107-111, 2004 (Peer-Reviewed Journal)
- XI. **The efficacy of tenoxicam in patients with gonarthrosis**
ORAL A., YALIMAN A., SİNDEL D.
Medical Bulletin of Istanbul Medical Faculty, vol.33, pp.26-31, 2000 (Peer-Reviewed Journal)
- XII. **DXA ile ölçülen lomber vertebra ve femur boynu kemik mineral yoğunlukları arasındaki osteoporoz tanısı açısından uyum**
YALIMAN A., ORAL A., SİNDEL D.
OSTEOPOROZ DÜNYASINDAN, vol.6, pp.15-18, 2000 (Peer-Reviewed Journal)
- XIII. **Kalkaneusta ölçülen ultrason zayıflamasının dual enerji X-ray absorpsiyometresi ile ölçülen lomber omurga ve femur boynu kemik mineral yoğunluğu ile ilişkisi.**
ORAL A., YALIMAN A., SİNDEL D.
OSTEOPOROZ DÜNYASINDAN, vol.6, pp.48-53, 2000 (Peer-Reviewed Journal)
- XIV. **Kalkaneal ultrason parametrelerinin yaş ve postmenopozal yıllar ile ilişkisi**
ORAL A., YALIMAN A., SİNDEL D.
OSTEOPOROZ DÜNYASINDAN, vol.6, pp.41-46, 2000 (Peer-Reviewed Journal)
- XV. **Spinal ve femoral kemik mineral yoğunlukları ilişkisi**
YALIMAN A., ORAL A., SİNDEL D.
OSTEOPOROZ DÜNYASINDAN, vol.6, pp.5-8, 2000 (Peer-Reviewed Journal)
- XVI. **Effect of polarized beam in the treatment of gonarthrosis GONARTROZDA POLARIZE ISIK TEDAVISININ ETKİNLİĞİ**
Ozturk A., Bilir M., Aktas S., Sindel D., Kocabasoglu C., Merdanogullari E.
Fizik Tedavi Rehabilitasyon Dergisi, vol.19, no.2, pp.77-80, 1995 (Scopus)
- XVII. **Hemiplejide biofeedback tedavisi**
SİNDEL D., Dilşen G., ORAL A.
Türk Tıp Derneği Dergisi, vol.56, pp.280-293, 1990 (Peer-Reviewed Journal)
- XVIII. **Diz osteoartrozunda TENS'in etkinliği**
ORAL A., SİNDEL D., Dilşen G., Berker C., Müslümanoğlu L.
Fizik Tedavi ve Rehabilitasyon Dergisi, vol.13, pp.25-26, 1989 (Peer-Reviewed Journal)
- XIX. **The characteristics of our quadriplegic and paraplegic patients**
ORAL A., Berker E., SİNDEL D., Berker C., Müslümanoğlu L.
Medical Bulletin of Istanbul Medical Faculty, vol.21, pp.189-198, 1988 (Peer-Reviewed Journal)

Books & Book Chapters

I. Manifestations in Rheumatic Diseases and Connective Tissue Diseases

Bahadır A. E., Sindel D.

in: Sistemik Hastalıklarda Göz Bulguları, Karakaş N, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.39-46, 2023

- II. **Aşırı Kullanım (Overuse) Yaralanmalarında Kinezyobantlama**
Akpınar F. M., Sindel D.
in: Fiziyatrist Bakış Açısıyla Kinezyolojik Bantlama Kanıta Dayalı Veriler Eşliğinde Pratik Uygulamalar, Geler Külcü Duygu, Vural Meltem, Editor, Hipokrat Yayınevi, Ankara, pp.189-215, 2023
- III. **Kalp transplantasyonunda güncel fiziksel tıp ve rehabilitasyon yaklaşımı**
Sindel D., Akpınar F. M.
in: Kalp Transplantasyonunda Güncel Yaklaşımlar, , Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.184-191, 2023
- IV. **Meme ve Jinekolojik Kanserlerde Rehabilitasyon ve Lenfödem rehabilitasyonu**
SİNDEL D., ŞEN E. İ.
in: Türkiye Klinikleri-Fiziksel Tıp ve Rehabilitasyon-Özel Konular-Kanser Rehabilitasyonu, Gülseren Akyüz, Esra Giray, Editor, Türkiye Klinikleri, Ankara, pp.14-25, 2022
- V. **Kanserli Ergen ve Genç Erişkinlerin Fiziksel Rehabilitasyonu Sırasında Fiziksel Tıp Uzmanlarının Zorlukları ve Çözüm Önerileri**
ŞEN E. İ., SİNDEL D.
in: Kanserli Hastalarda Psikososyal ve Fiziksel Rehabilitasyon, AHMET KAPUKAYA, Editor, Türkiye Klinikleri, Ankara, pp.35-40, 2021
- VI. **Osteoartritte lokal ve sistemik risk faktörleri.**
SİNDEL D., Gula G.
in: Türkiye Klinikleri Fiziksel Tıp ve Rehabilitasyon Osteoartrit, Hepgüler Simin, Editor, Türkiye Klinikleri, Ankara, pp.27-32, 2020
- VII. **Osteoporoz**
SİNDEL D., ŞEN E. İ.
Türkiye Türkiye Klinikleri Yayınevi, Ankara, 2019
- VIII. **Osteoporozda tarama ve tedavi kararını nasıl verelim?**
ŞEN E. İ., SİNDEL D.
in: Osteoporoz - 2019, Sindel D, Şen Eİ, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.61-70, 2019
- IX. **Osteoporozda Klinik Bulgular ve Görüntüleme**
SİNDEL D., ŞEN E. İ., KETENCİ A.
in: Romatoloji, Ataman Ş, Bodur H, Editor, Trasd, Online, pp.1-23, 2019
- X. **Osteoporozda Tarama ve Tedavi Kararını Nasıl Verelim?**
ŞEN E. İ., SİNDEL D.
in: Osteoporoz, DİLŞAD SİNDEL, EKİN İLKE ŞEN, Editor, Türkiye Klinikleri, Ankara, pp.61-70, 2019
- XI. **Osteoporozda Klinik Bulgular ve Görüntüleme**
SİNDEL D., ŞEN E. İ., KETENCİ A.
in: Romatoloji E-Kitap, ŞEBNEM ATAMAN, HATİCE BODUR, Editor, Türkiye Romatizma Araştırma ve Savaş Derneği, pp.1-23, 2019
- XII. **Diz Ağrıları**
SİNDEL D.
Türkiye Klinikleri Yayınevi, Ankara, 2018
- XIII. **Türkiye Fiziksel Tıp ve Rehabilitasyon Derneği Fibromyalji tanı ve tedavi klavuzu**
EVCİK F. D., KETENCİ A., SİNDEL D., ÜNLÜ Z.
Yelken Basım, 2018
- XIV. **Türkiye Fiziksel Tıp ve Rehabilitasyon Derneği. Fibromyalji Tanı ve Tedavi Önerileri.**
SİNDEL D.
Cortex İletişim Hizmetleri A.Ş., İstanbul, 2018
- XV. **Fibromyalji Tanı ve Tedavi Önerileri**
EVCİK F. D., KETENCİ A., SİNDEL D.
cortex iletişim hizmetleri a.ş, İstanbul, 2018
- XVI. **Mekanik Problemlere Bağlı Diz Ağrıları.**
SİNDEL D., Şen E. İ.
in: Diz Ağrıları, İrdesel J, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.49-58, 2018

- XVII. Mekanik Problemlere Bağlı Diz Ağrıları**
SİNDEL D., ŞEN E. İ.
in: Diz Ağrıları, JALE İRDESEL, Editor, Türkiye Klinikleri, Ankara, pp.49-58, 2018
- XVIII. Mekanik problemlere bağlı diz ağrıları**
SİNDEL D., ŞEN E. İ.
in: Diz ağrıları, Jale İrdesel, Editor, Türkiye Klinikleri, Ankara, pp.49-58, 2018
- XIX. Kalsiyum ile D vitamini yetersizliği ve tedavisi**
İRDESEL F. J., SİNDEL D., AKARIRMAK Z. Ü., BORMAN P., SARIDOĞAN F. M., ÖZEKLİ MISIRLIOĞLU T., ÖNCEL H. S., KİRAZLI Y., AYHAN F. F., TÜZÜN Ş.
in: Osteoporoz, Gavin Clunie, Editor, Türkiye Klinikleri, Ankara, pp.41-51, 2018
- XX. Lenfödemin sık komplikasyonlarına yönelik tedavi stratejileri**
SİNDEL D., İŞ E. E.
in: Lenfödemin Yönetimi. Klinisyenler İçin Kapsamlı Rehber, Borman P., Editor, Nobel Tıp Kitabevleri, Ankara, pp.215-226, 2017
- XXI. Lenfatik Sistem Fizyolojisi ve Lenfödem Patofizyolojisi**
SİNDEL D., İlke Şen E.
in: Lenfödem Tanı ve Tedavi Kitabı, Serap Alper, Elif Akalın, Berrin Gündüz, Editor, O'TIP KİTABEVİ, İzmir, pp.13-18, 2017
- XXII. Boyun Ağrılarında Kinezyobantlama (Servikal Strain, Servikal Diskopati, Whiplash Yaralanmaları)**
SİNDEL D., AKPINAR F. M.
in: Kas-iskelet Sistemi Sorunlarında Kinezyobantlama, Pınar Borman, Murat Zinnuroğlu, Editor, Türkiye Klinikleri, Ankara, pp.129-134, 2017
- XXIII. Boyun ağrılarında kinezyobantlama**
SİNDEL D., AKPINAR F. M.
in: Kas-İskelet Sistemi Sorunlarında Kinezyobantlama, Borman P, Zinnuroğlu M, Editor, Türkiye Klinikleri, Ankara, pp.129-137, 2017
- XXIV. Lenfatik Sistem Fizyolojisi ve Lenfödem Fizyopatolojisi**
SİNDEL D., ŞEN E. İ.
in: Lenfödem Tanı ve Tedavi, SERAP ALPER, ELİF AKALIN, BERRİN GÜNDÜZ, Editor, O'TIP KİTAPEVİ, İzmir, pp.13-18, 2017
- XXV. Engellilik Epidemiyolojisi ve Rehabilitasyon Süreci**
SİNDEL D.
in: Fiziksel Tıp ve Rehabilitasyon, Mehmet Beyazova, Yeşim Gökçe Kutsal, Editor, Güneş Tıp Kitapevleri, Ankara, pp.73-85, 2016
- XXVI. Meme Kanseri Sonrası Fiziksel Tıp ve Rehabilitasyon**
SİNDEL D., ORAL A., Dernek B.
in: Meme Hastalıkları Kitabı, Özmen V, Editor, Güneş Tıp Kitapevleri, Ankara, pp.619-634, 2011
- XXVII. Meme Kanseri Sonrası Fiziksel Tıp ve Rehabilitasyon**
SİNDEL D., ORAL A., Dernek B.
in: Meme Hastalıkları Derneği Kitabı, , Editor, Güneş Kitapevleri, pp.619-634, 2011
- XXVIII. Vasküler Hastalıklar**
ORAL A., SİNDEL D.
in: Fiziksel Tıp ve Rehabilitasyon İlkeler ve Uygulamalar, Arasil T, Editor, Güneş Tıp Kitapevleri, Ankara, pp.787-807, 2007
- XXIX. Yetişkin iletişim bozuklukları**
ORAL A., SİNDEL D.
in: Fiziksel Tıp ve Rehabilitasyon El Kitabı, Arasil T, Editor, Güneş Tıp Kitapevleri, Ankara, pp.48-58, 2005
- XXX. Nörolojik ve kas-iskelet sistemi görüntüleme incelemeleri**
SİNDEL D., ORAL A.
in: Fiziksel Tıp ve Rehabilitasyon El Kitabı, Arasil T, Editor, Güneş Tıp Kitapevleri, Ankara, pp.88-105, 2005
- XXXI. Denge ve Koordinasyon Egzersizleri**

SİNDEL D.

in: Fiziksel Tıp ve Rehabilitasyon Kitabı, Fuat Diniz, Ayşegül Ketenci, Editor, Nobel Tıp Kitapevleri, pp.227-236, 2000

XXXII. **Sakatlığın Epidemiyolojisi**

SİNDEL D.

in: Fiziksel Tıp ve rehabilitasyon, Yeşim Gökçe Kutsal, Mehmet Beyazova, Editor, Güneş Kitapevi, Ankara, pp.37-48, 2000

Refereed Congress / Symposium Publications in Proceedings

- I. **COVID-19 pandemisinin fibromiyalji sendromu olan hastalar üzerinde fiziksel ve duygusal etkisinin değerlendirilmesi: Çok merkezli, kesitsel, kontrollü çalışma,**
BAĞCIER F., KİBAR S., EVCİK F. D., KETENCİ A., SİNDEL D., SONEL TUR B., ÜNLÜ Z., TIKIZ C., KESKİN E. D.
Uluslararası Katılımlı Türk Romatoloji Kongresi, Türkiye, 28 - 30 Mayıs 2021, Turkey, 28 May 2021
- II. **Diz Osteoartriti Tanılı Hastalarda Mezoterapinin Etkinliğinin Değerlendirilmesi**
TSEVEENDORJ N., SİNDEL D., ARMAN S., ŞEN E. İ.
28. Uluslararası Katılımlı Fiziksel Tıp ve Rehabilitasyon Kongresi- Online, Turkey, 8 - 11 April 2021, pp.196
- III. **Fibromiyaljisi Olan Kadın Hastalarda Medikal Tedavinin Santral Sensitizasyon Üzerindeki Etkinliği**
MENEKŞEOĞLU A. K., ŞEN E. İ., KETENCİ A., ORAL A., SİNDEL D.
Deriden Kas ve İskelete E-Kongresi, Turkey, 5 - 07 February 2021, pp.1-2
- IV. **Ankilozan spondilitli hastalarda fibromiyalji: Sıklığı ve karakteristik özellikleri**
TARİHÇİ E., DİKİCİ YAĞLI M., ŞEN E. İ., KETENCİ A., SİNDEL D., ARMAN S., KARAN A.
Uluslararası Katılımlı Romatoloji Sempozyumu, Turkey, 13 - 15 November 2020, pp.76
- V. **Research in a university hospital department: the department of Physical Medicine and Rehabilitation, Istanbul Faculty of Medicine, Istanbul University**
KARAN A., ORAL A., SİNDEL D., YALIMAN A., AYDIN A. R., KETENCİ A., DIRAÇOĞLU D., ÖZCAN E., ÇAPAN N., ARMAN S., et al.
22nd European Congress of Physical and Rehabilitation Medicine (ESPRM 2020- Virtual ESPRM Congress 2020), Belgrade, Serbia, 19 - 23 September 2020
- VI. **Denosumab is effective among patients with postmenopausal osteoporosis regardless of prior fracture status.**
Benlidayı İ. Ç., Gökçen N., ŞEN E. İ., Güzel R., SİNDEL D.
13th Mediterranean Congress of Physical & Rehabilitation Medicine, Marrakesh, Morocco, 7 - 10 November 2019, pp.40
- VII. **Effectiveness of transcranial direct current stimulation in chronic pain related to lumbar spinal stenosis**
İŞ E. E., SİNDEL D., Ketenci A.
10th Interdisciplinary World Congress on Low Back & Pelvic Girdle Pain, Antwerp, Belgium, 28 - 31 October 2019, pp.401
- VIII. **Effectiveness of transcranial direct current stimulation in chronic pain related to lumbar spinal stenosis.**
İŞ E. E., SİNDEL D., KETENCİ A.
10th Interdisciplinary World Congress on Low Back Pelvic Girdle Pain, Antwerp, Belgium, 28 - 31 October 2019, pp.401
- IX. **Kanserli Hastada Osteoporoz Yönetimi**
SİNDEL D.
1. Uluslararası Katılımlı Lenfödem Kongresi, İstanbul, Turkey, 11 - 13 October 2019, pp.17-19
- X. **Ankilozan Spondilitli hastalarda fibromiyalji birlikteliği: retrospektid çalışma**
TARİHÇİ E., DİKİCİ YAĞLI M., ŞEN E. İ., KETENCİ A., SİNDEL D., KARAN A., ÖZCAN E.
RADER, Turkey, 21 - 23 September 2018
- XI. **Comparison of the Effectiveness of Virtual Reality and a Home-Based Program Following Surgery for**

Flexor Tendon Injuries of the Hand.

SİNDEL D., GULA G., ORAL A., ARMAN S., ÖZKAN S., AYDIN A.

The 13th World Congress of the International Society of Physical and Rehabilitation Medicine (ISPRM 2019), 9 - 13 June 2019

- XII. **Yaşlı Osteoporozunda İlk Basamakta Tedavi: Kime, Hangi Ajan, Ne Kadar Su'reyle?**
SİNDEL D.
2. Uluslararası ve 12. Akademik Geriatri Kongresi, Antalya, Turkey, 24 - 28 April 2019, pp.14-17
- XIII. **Fibromiyaljisi Olan Kadın Hastalarda Medikal Tedavinin Santral Sensitizasyon Üzerindeki Etkinliği: Pilot Çalışma.**
KETENCİ A., ŞEN E. İ., MENEKŞEOĞLU A. K., ORAL A., SİNDEL D.
Uluslararası Katılımlı 27. Fiziksel Tıp ve Rehabilitasyon Kongresi, Antalya, Turkey, 17 - 21 April 2019, pp.62
- XIV. **Fiziksel Tıp ve Rehabilitasyon Servisinde Yatarak Tedavi Gören Generalize Osteoartritli Hastalarda Eşlik Eden Fibromyalji Sendromunun Denge Durumu Üzerinde Etkisi**
ORAL A., ŞEN E. İ., SEZİKLİ S., ÇAPAN N., SİNDEL D., KETENCİ A.
Uluslararası Katılımlı 27. Fiziksel Tıp ve Rehabilitasyon Kongresi, Antalya, Turkey, 17 - 21 April 2019, pp.440
- XV. **Osteoporoz Tanı ve Tedavi Ünitesi'ne Başvuran Hastalarda Sekonder Osteoporoz ve Radyolojik Vertebral Kırıkların Değerlendirilmesi: Son 20 Yılın Verileri**
ARMAN S., ŞEN E. İ., AKI S., YALIMAN A., SİNDEL D., ORAL A., ESKİYURT N.
Uluslararası Katılımlı 27. Fiziksel Tıp ve Rehabilitasyon Kongresi, Antalya, Turkey, 17 - 21 April 2019, pp.394
- XVI. **Fibromiyaljisi Olan Kadın Hastalarda Medikal Tedavinin Santral Sensitizasyon Üzerindeki Etkinliği: Pilot Çalışma**
KETENCİ A., ŞEN E. İ., MENEKŞEOĞLU A. K., ORAL A., SİNDEL D.
Uluslararası Katılımlı 27. Fiziksel Tıp ve Rehabilitasyon Kongresi, Antalya, Turkey, 17 - 21 April 2019, pp.507
- XVII. **Osteoporoz Tanı ve Tedavi Ünitesine Başvuran Hastalarda Sekonder Osteoporoz ve Radyolojik Vertebral Kırıkların Değerlendirilmesi: Son 20 Yılın Verileri.**
ARMAN S., ŞEN E. İ., AKI S., YALIMAN A., SİNDEL D., ORAL A., ESKİYURT N.
Uluslararası Katılımlı 27. Fiziksel Tıp ve Rehabilitasyon Kongresi, Antalya, Turkey, 17 - 21 April 2019
- XVIII. **Fiziksel Tıp ve Rehabilitasyon Servisinde Yatarak Tedavi Gören Generalize Osteoartritli Hastalarda Eşlik Eden Fibromyalji Sendromunun Denge Durumu Üzerinde Etkisi.**
ORAL A., ŞEN E. İ., SEZİKLİ S., ÇAPAN N., SİNDEL D., KETENCİ A.
Uluslararası Katılımlı 27. Fiziksel Tıp ve Rehabilitasyon Kongresi, Antalya, Turkey, 17 - 21 April 2019
- XIX. **Fibromyaljide İşlevsellik, Engellilik ve Sağlıkın Uluslararası Sınıflandırılması (International Classification of Functioning, Disability and Health, ICF) ile Fonksiyonel Değerlendirme**
ORAL A., ŞEN E. İ., BINARCIK A., KETENCİ A., SİNDEL D.
Uluslararası Katılımlı Türk Romatoloji Kongresi 2019, Antalya, Turkey, 20 - 24 March 2019, pp.119-121
- XX. **Subakromial Sıkışma Sendromu Olan Hastalarda Düşük Yoğunluklu Lazer Tedavisi ve Ultrason Tedavisinin Etkileri: Randomize Kontrollü Pilot Çalışma**
ŞEN E. İ., ÇAPAN N., ARMAN S., TSEVEENDORJ N., YILMAZ E., SİNDEL D., ORAL A.
Uluslararası Katılımlı Türk Romatoloji Kongresi 2019, Antalya, Turkey, 20 - 24 March 2019, pp.204-206
- XXI. **Subakromial Sıkışma Sendromu Olan Hastalarda Düşük Yoğunluklu Lazer Tedavisi ve Ultrason Tedavisinin Etkileri: Randomize Kontrollü Pilot Çalışma.**
ŞEN E. İ., ÇAPAN N., ARMAN S., TSEVEENDORJ N., YILMAZ E., SİNDEL D., ORAL A.
Uluslararası Katılımlı Türk Romatoloji Kongresi, Antalya, Turkey, 20 - 24 March 2019
- XXII. **Fibromyaljide İşlevsellik, Engellilik ve Sağlıkın Uluslararası Sınıflandırılması (International Classification of Functioning, Disability and Health, ICF) ile Fonksiyonel Değerlendirme**
ORAL A., ŞEN E. İ., BINARCIK A., KETENCİ A., SİNDEL D.
Uluslararası Katılımlı Türk Romatoloji Kongresi, Antalya, Turkey, 20 - 24 March 2019
- XXIII. **Fibromyalji Tedavisinde Akılcı Rehber**
SİNDEL D.
Uluslararası Katılımlı Türk Romatoloji Kongresi, Antalya, Turkey, 20 - 24 March 2019, pp.18-19
- XXIV. **Postmastektomi Lenfödemli Hastalarda Etkilenmiş Ekstremitedeki Subjektif Yakınımaların Yaşam**

Kalitesi Üzerindeki Etkisi

ŞEN E. İ., GULA G., ARMAN S., SİNDEL D., ORAL A.

Uluslararası Katılımlı 3. Lenfödem Sempozyumu, İzmir, Turkey, 5 - 06 October 2018

- XXV. **Ankilozan Spondilitli Hastalarda Fibromyalji Birlikteliği: Retrospektif Çalışma**
TARİHÇİ ÇAKMAK E., DİKİCİ YAĞLI M., ŞEN E. İ., KETENCİ A., SİNDEL D., KARAN A., ÖZCAN E.
RADER Asistan Okulu Kongresi, Gazimagusa, Cyprus (Kktc), 21 - 23 September 2018, pp.11
- XXVI. **Are calcaneal quantitative ultrasound variables better than radial bone mineral density in identifying women with osteoporosis?**
ORAL A., ARMAN S., ASGHARİ S., ŞEN E. İ., SİNDEL D., YALIMAN A.
The 12th World Congress of the International Society of Physical Rehabilitation Medicine (ISPRM), Paris, France, 8 - 12 June 2018, pp.137
- XXVII. **Parameters affecting pain, physical function and radiology in patients with hip osteoarthritis: A preliminary report of a multicenter longitudinal study**
SİNDEL D., AYHAN F., TUNCER T., ÖNCÜ J., ŞEN E. İ., ALTAN İNCEOĞLU L., BAL A., TAŞÇI BOZBAŞ G., CERRAHOĞLU A. B. L., ÇEVİK R., et al.
The 12th World Congress of the International Society of Physical Rehabilitation Medicine (ISPRM), Paris, France, 8 - 12 June 2018, pp.133
- XXVIII. **Effectiveness of virtual reality treatment after flexor tendon surgery: Preliminary results**
GULA G., ORAL A., ŞEN E. İ., SİNDEL D.
The 12th World Congress of the International Society of Physical Rehabilitation Medicine (ISPRM), Paris, France, 8 - 12 June 2018, pp.482
- XXIX. **THE RADIOLOGICAL, CLINICAL AND FUNCTIONAL PROPERTIES OF HAND OSTEOARTHRITIS AND THEIR RELATION WITH RADIOLOGICAL FINDINGS IN A TURKISH POPULATION: TLAR-OA STUDY**
DURUÖZ M. T., Erdem D., TUNCER T., Altan L., AYHAN F., BAL A., Cerrahoglu L., ÇAPKIN E., Cevik R., DULGEROĞLU D., et al.
Congress of the European-League-Against-Rheumatism (EULAR), Amsterdam, Netherlands, 13 - 16 June 2018, vol.77, pp.1139
- XXX. **Research activities in the Department of Physical Medicine and Rehabilitation in Istanbul Faculty of Medicine of Istanbul University.**
YALIMAN A., ÖZCAN E., ORAL A., AYDIN A. R., SİNDEL D., KETENCİ A., KARAN A., DIRAÇOĞLU D., ESKİYURT N., AKSOY C., et al.
The 21st European Congress of Physical Rehabilitation Medicine (ESPRM), 01 - 06 May 2018, Vilnius, Lithuania., 1 - 06 May 2018
- XXXI. **Fibromyalji sendromu olan hastalarda kısa süreli grup psikoterapi uygulaması: Pilot çalışma.**
TEMELOĞLU ŞEN E., HOCAOĞLU A., KETENCİ A., SİNDEL D., Sertel Berk H. Ö.
Uluslararası Katılımlı Türk Romatoloji Kongresi, 28 March - 01 April 2018
- XXXII. **THE FREQUENCY AND ASSOCIATION OF KNEE, HIP, HAND AND SPINE OSTEOARTHRITIS IN TURKISH POPULATION: A PRELIMINARY REPORT OF MULTICENTER LONGITUDINAL STUDY**
Tuncer T., Ugur S., Nur H., Kacar C., Akarimak U., Altan L., Ayhan F., Bal A., Basaran S., Bilgilişoy M., et al.
WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, Krakow, Poland, 19 - 22 April 2018, vol.29
- XXXIII. **THE RELATIONSHIP BETWEEN MRI FINDINGS, PAIN AND DISABILITY IN THE PATIENTS WITH CERVICAL OSTEOARTHRITIS**
Altan L., Okmen B. M., Tuncer T., Akarimak U., Ayhan F., Bal A., Bozbas G., Cerrahoglu L., Cevik R., Durmaz B., et al.
WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, Krakow, Poland, 19 - 22 April 2018, vol.29
- XXXIV. **Karpal Tünel Sendromunda Ekstrakorporeal Şok Dalga Tedavisinin Etkinliği**
KIVRAK G., ŞEN E. İ., SİNDEL D., ORAL A.
Uluslararası Katılımlı Türk Romatoloji Kongresi 2018, BAFRA, Cyprus (Kktc), 28 March - 01 April 2018, pp.342
- XXXV. **Fibromiyalji sendromu olan hastalarda kısa süreli grup psikoterapisi uygulaması: Pilot çalışma,**
TEMELOĞLU ŞEN E., HOCAOĞLU A., KETENCİ A., SİNDEL D., Sertel Berk H. Ö.

Uluslararası Katılımlı Türk Romatoloji Kongresi, 28 March - 01 April 2018

- XXXVI. **Fibromiyalji sendromu olan hastalarda kısa süreli grup psikoterapisi uygulaması:Pilot çalışma**
TEMELOĞLU ŞEN E., HOCAOĞLU A., KETENCİ A., SİNDEL D., SERTEL BERK H. Ö.
Uluslararası Katılımlı Türk Romatoloji Kongresi, Bafra, Cyprus (Kktc), 28 March - 01 July 2018, vol.9, no.1, pp.205
- XXXVII. **Ankilozan Spondilitte Posterior Longitudinal Ligament Ossifikasyonu Sonucu Oluşan Servikal Myelopati**
ŞEN E. İ., DOĞAN Y. E., ÇAPAN N., SİNDEL D., YALIMAN A.
Uluslararası Katılımlı Türk Romatoloji Kongresi 2018, BAFRA, Cyprus (Kktc), 28 March - 01 April 2018, pp.433-434
- XXXVIII. **THE EFFECTIVENESS OF THERAPEUTIC ULTRASOUND IN NON SPECIFIC MECHANICAL CERVICAL PAIN AND COMPARISON OF DIFFERENT APPLICATION METHODS FOR CLINICAL PRACTICE**
Ketenci A., CELIK O., Esmailzadeh S., Sindel D.
WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, Florence, Italy, 23 - 26 March 2017, vol.28
- XXXIX. **COMPARISON OF THE CAPABILITY OF RADIAL BONE MINERAL DENSITY AND CALCANEAL QUANTITATIVE ULTRASOUND VARIABLES IN THE IDENTIFICATION OF MEN WITH OSTEOPOROSIS**
Oral A., Sindel D., Yaliman A., Kaleibar S. A., Esmailzadeh S.
Annual European Congress of Rheumatology, Madrid, Spain, 14 - 17 June 2017, vol.76, pp.1347
- XL. **Innovative assistive technologies for persons with disabilities.**
ORAL A., SİNDEL D., YALIMAN A.
2nd WORLD CONFERENCE ON TECHNOLOGY, INNOVATION AND ENTREPRENEURSHIP: "Reforms for Intellectual Economy and Innovative Entrepreneurship", İstanbul, Turkey, 12 - 14 May 2017, pp.41
- XLI. **The use of information and communication technologies in Physical and Rehabilitation Medicine**
SİNDEL D., YALIMAN A., ORAL A.
2nd WORLD CONFERENCE ON TECHNOLOGY, INNOVATION AND ENTREPRENEURSHIP: "Reforms for Intellectual Economy and Innovative Entrepreneurship", İstanbul, Turkey, 12 - 14 May 2017, pp.40
- XLII. **THE ABILITY OF CALCANEAL AND MULTISITE QUANTITATIVE ULTRASOUND VARIABLES IN THE IDENTIFICATION OF OSTEOPOROSIS IN WOMEN AND MEN**
ORAL A., ESMAEILZADEH S., YALIMAN A., SİNDEL D., Kürsüz Köseoğlu P., Aydın T.
11th World Congress of the International Society of Physical and Rehabilitation Medicine (ISPRM 2017), Buenos Aires, Argentina, 30 April - 04 May 2017, pp.1
- XLIII. **ULTRASOUND MEASUREMENT OF SOFT TISSUE THICKNESS AND COMPLIANCE IN PATIENTS WITH BREAST CANCER-RELATED LYMPHEDEMA**
Başoğlu C., Çorum M., ESMAEILZADEH S., ORAL A., SİNDEL D.
10th World Congress of the International Society of Physical and Rehabilitation Medicine (ISPRM 2016), Kuala Lumpur, Malaysia, 29 May - 02 June 2016, pp.798
- XLIV. **Ultrasound measurement of soft tissue thickness and compliance in patients with breast cancer-related lymphedema.**
BAŞOĞLU C., ÇORUM M., ARMAN S., ORAL A., SİNDEL D.
The 10th World Congress of International Society of Physical and Rehabilitation Medicine (ISPRM 2016), 29 May - 2 June 2016, Kuala Lumpur, Malaysia (P798, p.829), 29 May - 02 June 2016
- XLV. **Does pain contribute to functional properties unfavorably in individuals with breast-cancer related lymphedema?**
SİNDEL D., ORAL A., YALIMAN A., ASGHARI KALEIBAR S., ESMAEILZADEH S.
8th World Congress of the World Institute of Pain (WIP), New York, New York, United States Of America, 20 - 23 May 2016, pp.135
- XLVI. **Does pain contribute to functional properties unfavorably in individuals with breast-cancer related lymphedema?**
SİNDEL D., ORAL A., YALIMAN A., ASGHARI S., ARMAN S.
The 8th World Congress of the World Institute of Pain (WIP), 20-23 May 2016, New York City, NY USA (WIP16-0488), 20 - 23 May 2016
- XLVII. **Do quantitative ultrasound parameters reflect the level of physical activity in women and men aged**

40 years and over?

SİNDEL D., ORAL A., ARMAN S., YALIMAN A.

The 9th World Congress of International Society of Physical and Rehabilitation Medicine (ISPRM 2015), 19–23 June 2015, Berlin, Germany (PC1060). J Rehabil Med. 201554(Suppl):398., 19 - 23 June 2015

XLVIII. Do Quantitative Ultrasound Parameters Reflect the Level of Physical Activity in Women and Men Aged 40 Years and Over?

SİNDEL D., ORAL A., ESMAEILZADEH S., YALIMAN A.

9th World Congress of ISPRM, Berlin, Germany, 19 - 23 June 2015, pp.108

XLIX. Investigation of the effectiveness of muscle inhibition and space correction techniques of kinesiotaping method in female patients with myofascial pain syndrome related to upper trapezius active trigger points

AKPINAR F. M., KETENCİ A., SİNDEL D.

The Annual European Congress of Rheumatology EULAR 2015, 10 - 14 June 2015

L. Lenfödem işlevsellik, engellilik ve sağlık (Lenf-ICF) anketinin Türkçe'ye çeviri ve uyarlanması

YALIMAN A., ORAL A., SİNDEL D.

25. Ulusal Fiziksel Tıp ve Rehabilitasyon Kongresi, Antalya, Turkey, 22 - 26 April 2015, pp.595

LI. AB0667\2005The effectiveness of therapeutic ultrasound in non-specific mechanical cervical pain and comparison of different application methods for clinical practice

ÇELİK Ö., KETENCİ A., ARMAN S., SİNDEL D.

The European League Against Rheumatism (EULAR 2014), Italy, 11 June 2014, vol.73, pp.992

LII. The Effectiveness of therapeutic ultrasound in nonspecific mechanical cervical pain and comparison of different application methods for clinical practice.

KETENCİ A., ÇELİK Ö., ARMAN S., SİNDEL D.

The 8th World Congress of the International Society of Physical Rehabilitation Medicine (ISPRM), 1–5 June 2014, Cancun, Mexico (P245). PM R. 20146(8S2):S140., 1 - 05 June 2014

LIII. The effect of high intensity jumping exercises on bone mineral density in sedentary young males aged between 18 and 25 years.

SİNDEL D., Çoban O., KETENCİ A., ORAL A.

8th World Congress of ISPRM, Cancun, Mexico, 1 - 05 June 2014, pp.132

LIV. Effects of intra-articular hyaluronic acid injections on gait pattern in patients with knee osteoarthritis.

UYSAL B., KETENCİ A., ARMAN S., SİNDEL D.

The 77th Annual Scientific Meeting of the American College of Rheumatology (ACR/ARHP 2013), 25–30 October 2013, San Diego, CA USA (P2140). Arthritis Rheum. 201365(10):S911., 25 - 30 October 2013

LV. Effects Of Intra-Articular Hyaluronic Acid Injections On Gait Pattern In Patients With Knee Osteoarthritis

Uysal B., Ketenci A., Esmailzadeh S., Sindel D.

77th Annual Meeting of the American-College-of-Rheumatology / 48th Annual Meeting of the Association-of-Rheumatology-Health-Professionals, California, United States Of America, 25 - 30 October 2013, vol.65

LVI. Pain in spinal cord injury

KETENCİ A., SİNDEL D., ÇAPAN N.

4th International Congress on Neuropathic Pain, 23 - 26 May 2013

LVII. CORRELATION BETWEEN DXA BONE MINERAL DENSITY MEASUREMENTS AND QUS VARIABLES IN CORTICOSTEROID-INDUCED BONE LOSS

Sindel D., Oral A., Ketenci A., Kursuz P., Aydın T., SAKAR F. N. K., Yaliman A.

IOF Regionals 2nd Middle East and Africa Osteoporosis Meeting / 6th Pan Arab Osteoporosis Congress (PAOC), Jordan, 27 September - 01 October 2012, vol.23, pp.682

LVIII. Fibromiyalji Sendromu Tanısıyla Takip Edilmekte Olan Kadın Hastalarda Uzun ve Kısa Süreli İnterdisipliner Tedavi Yaklaşımlarının Etkinliği

Saral İ., Sindel D., Sertel Berk H. Ö., Esmailzadeh S.

5. Türk Romatoloji Kongresi, Antalya, Turkey, 27 - 31 March 2012, pp.1

- LIX. **Kadın hastalarda fibromiyaljiye bağlı semptomların insidansı ve önemi.**
SARAL İ., SİNDEL D., ARMAN S., KETENCİ A.
5. Türk Romatoloji Kongresi (TRASD), 27-31 Mart 2012, Antalya (P-080). Bildiri Özet Kitabı, p. 99., Turkey, 27 - 31 March 2012
- LX. **Fibromiyalji sendromu tanısıyla takip edilmekte olan kadın hastalarda uzun ve kısa süreli interdisipliner tedavi yaklaşımlarının etkinliği.**
SARAL İ., SİNDEL D., SERTEL BERK H. Ö., ARMAN S.
5. Türk Romatoloji Kongresi (TRASD), 27-31 Mart 2012, Antalya (S-27). Bildiri Özet Kitabı, p. 62., Turkey, 27 - 31 March 2012
- LXI. **The effectiveness of long-term and short-term interdisciplinary treatment approaches in female patients with fibromyalgia.**
SARAL İ., SİNDEL D., SERTEL BERK H. Ö., ARMAN S.
The 75th Annual Scientific Meeting of the American College of Rheumatology (ACR/ARHP 2011), 4-9 November 2011, Chicago, IL USA (P930). Arthritis Rheum. 2011;63(10):S364-S365., 4 - 09 November 2011
- LXII. **The Effectiveness of Long-Term and Short-Term Interdisciplinary Treatment Approaches in Female Patients with Fibromyalgia**
SARAL İ., SİNDEL D., BERK H. Ö., ARMAN S., ESMAEILZADEH S.
75th Annual Scientific Meeting of the American College of Rheumatology/46th Annual Scientific Meeting of the Association of Rheumatology Health Professionals, Illinois, United States Of America, 4 - 09 November 2011, vol.63
- LXIII. **The evaluation of bone mineral density, fall, and fracture in postmenopausal women with type II diabetes.**
ESKİYURT N., ARMAN S., BAŞAT H., VURAL M., AKI S., SİNDEL D.
The 8th International Symposium on Osteoporosis: Translating Research into Clinical Practice (NOF-ISO), 1 - 05 April 2009
- LXIV. **The effectiveness of dexamethasone iontophoresis in the conservative treatment of patients with carpal tunnel syndrome.**
DUYMAZ T., SİNDEL D., ARMAN S.
The 7th Mediterranean Congress of Physical and Rehabilitation Medicine, 18 - 21 September 2008
- LXV. **Analysis of bone mineral density, biochemical bone turnover markers and serum tryptase levels in patients with systemic mastocytosis (SM).**
YAVUZ A., ALPAY N., DOĞAN O., BUEYUEKBABANI N., BAYKAL C., SİNDEL D., PEKCELEN Y., TANAKOL R.
49th Annual Meeting of the American Society of Hematology, Georgia, United States Of America, 8 - 11 December 2007, vol.110
- LXVI. **A comparison of the precision of calcaneal quantitative ultrasound parameters and bone mineral density at different skeletal sites as measured by dual-energy X-ray absorptiometry**
ORAL A., SİNDEL D., YALIMAN A.
7th International Symposium on Osteoporosis, Washington, Dc, United States Of America, 18 - 22 April 2007, vol.17
- LXVII. **Frequency assessment of osteoporosis risk factors in a sample of adult Turkish population over 16 years of age: A preliminary report**
TUNCER T., DURMAZ B., AKARIMAK U., KURAN B., AKYUZ G., ALTAN L., BUTUN B., CANTURK F., CELIK R., GILGIL E., et al.
7th International Symposium on Osteoporosis, Washington, Kiribati, 18 - 22 April 2007, vol.17
- LXVIII. **Short-term precision of bone mineral content and bone mineral density measured at different forearm regions of interest using dual-energy X-ray absorptiometry**
SİNDEL D., YALIMAN A., ORAL A.
7th International Symposium on Osteoporosis, Washington, Kiribati, 18 - 22 April 2007, vol.17
- LXIX. **A comparison of the precision of calcaneal quantitative ultrasound parameters and bone mineral density at different skeletal sites as measured by dual-energy X-ray absorptiometry**
ORAL A., SİNDEL D., YALIMAN A.
11th Conference of the National Osteoporosis Society, Harrogate, United Kingdom, 25 - 28 June 2006, vol.17
- LXX. **Short-term precision of bone mineral content and bone mineral density measured at different forearm regions of interest using dual-energy X-ray absorptiometry**

- Sindel D., Yaliman A., Oral A.
11th Conference of the National-Osteoporosis-Society, Harrogate, United Kingdom, 25 - 28 June 2006, vol.17
- LXXI. **Validation of the Turkish version of the cystic fibrosis quality of life questionnaire (CFQoL):Pilot study**
Çoban O., Sindel D., RAZAK ÖZDİNÇLER A., Yeldan İ., İncesu Ç.
28 th European Cystic Fibrosis Conference, Girit, Greece, 22 - 25 May 2005, pp.1
- LXXII. **Calcaneal quantitative ultrasound measurements in healthy women aged 18-85 years**
Oral A., Sindel D., Yaliman A.
IOF World Congress on Osteoporosis, Rio-De-Janeiro, Brazil, 14 - 18 May 2004, vol.15, pp.669
- LXXIII. **The utility of quantitative ultrasound of the calcaneus to identify osteoporotic and osteoporotic or osteopenic women**
Oral A., Yalyman A., Sindel D., Tarakcy D.
1ST Joint meeting of the International-Bone-and-Mineral-Society/Japanese-Society-for-Bone-and-Mineral-Research, Osaka, Japan, 3 - 07 June 2003, vol.32
- LXXIV. **Social and economic burden of osteoporosis and fractures in Turkish postmenopausal women**
Akyuz G., Akarirmak U., Aki S., Ugurlu H., Gunduz O., Ofluoglu D., Sindel D., Eryavuz M., Eskiuyurt N.
3rd International Symposium on Clinical and Economic Aspects of Osteoporosis and Osteoarthritis, Barcelona, Spain, 6 - 09 November 2002, vol.13
- LXXV. **Omuz yumuşak doku yaralanmalı hastalarımızın tedavi sonuçları**
RAZAK ÖZDİNÇLER A., Ciritçi E., Tarakcı D., Yeldan İ., Sindel D.
8. Fizyoterapide Gelişmeler Sempozyumu, Ankara, Turkey, 6 - 08 November 2000, pp.1
- LXXVI. **Comparison of quantitative ultrasound index T-scores in normal, osteopenic and osteoporotic women**
ORAL A., SİNDEL D., YALIMAN A.
EULAR 2000, Nice, France, 21 - 24 June 2000, pp.86
- LXXVII. **The relationship between years since menopause and bone mineral density in elderly women**
SİNDEL D., YALIMAN A., ORAL A.
EULAR 2000, Nice, France, 21 - 24 June 2000, pp.85
- LXXVIII. **Huzurevi ve ev ortamında yaşayan geriatriklerin yaşam kalitesi değerlendirme sonuçlarının karşılaştırılması**
RAZAK ÖZDİNÇLER A., Ciritçi E., Tarakcı D., Yeldan İ., Sindel D.
Ulusal Yaşlılık Sempozyumu, İstanbul, Turkey, 23 - 26 March 2000, pp.1
- LXXIX. **Disability and quality of life in multiple sclerosis**
YALIMAN A., ERAKSOY M., ORAL A., SİNDEL D.
AAPM&R 61st Annual Assembly and 13th World congress of the International Federation of Physical Medicine and Rehabilitation, Washington Dc, United States Of America, 11 - 14 November 1999, pp.1142
- LXXX. **Calcaneal ultrasonic measurements and their relation to age and bone mineral density at the lumbar spine and the hip**
ORAL A., SİNDEL D., YALIMAN A.
AAPM&R 61st Annual Assembly and 13th World congress of the International Federation of Physical Medicine and Rehabilitation, Washington Dc, United States Of America, 11 - 14 November 1999, pp.1150
- LXXXI. **The efficacy of tenoxicam in osteoarthritis of the knee: a placebo controlled study**
ORAL A., YALIMAN A., SİNDEL D.
11th European Congress of Physical Medicine and Rehabilitation, Guthenburg, Sweden, 26 - 28 May 1999, pp.83
- LXXXII. **Ultrasonla kalkaneus ölçümlerinde hangi referans değerlerini kullanmalıyız?**
ORAL A., YALIMAN A., SİNDEL D.
XVII. Ulusal Fiziksel Tıp ve Rehabilitasyon Kongresi, Antalya, Turkey, 16 - 21 May 1999, pp.23
- LXXXIII. **Oral A, Yaliman A, Sindel D. Broadband ultrasound attenuation of the calcaneus compared with bone mineral density of the lumbar spine and the femoral neck measured by dual energy X-ray absorptiometry**
ORAL A., YALIMAN A., SİNDEL D.

The Third International Congress on Osteoporosis, Xian, China, 31 March - 03 April 1999, no.16, pp.12

- LXXXIV. **The association between bone mineral density and osteoporotic fractures**
SİNDEL D., ORAL A., YALIMAN A., DİŞÇİ R.
European Congress on Osteoporosis, Berlin, Germany, 11 - 15 September 1998, pp.47
- LXXXV. **Height and femoral bone mineral density**
YALIMAN A., ORAL A., SİNDEL D., DİŞÇİ R.
European Congress on Osteoporosis, Berlin, Germany, 11 - 15 September 1998, pp.17
- LXXXVI. **Bone mineral density and its relationship to age and postmenopausal years**
ORAL A., YALIMAN A., SİNDEL D., DİŞÇİ R.
European Congress on Osteoporosis, Berlin, Germany, 11 - 15 September 1998, pp.46
- LXXXVII. **The relationship between chest expansion, dyspnea, and functional status in patients with chronic obstructive pulmonary disease**
SİNDEL D., ORAL A., YALIMAN A., KRAUSE F. E.
2nd Mediterranean Congress of Physical Medicine and Rehabilitation, Valencia, Spain, 20 - 23 May 1998, pp.124
- LXXXVIII. **The effect of awareness of the illness on quality of life in breast cancer patients**
ORAL A., Tura A., Dilşen G., SİNDEL D., Arı Ç., Müslümanoğlu L.
12th World Congress of International Federation of Physical Medicine and Rehabilitation, Sydney, Australia, 27 - 31 March 1995, pp.86
- LXXXIX. **Mastektomi sonrası rehabilitasyonun omuz mobilitesi, göğüs ekspansiyonu ve fonksiyonelliğe etkisi**
Oral A., Tura A., Sindel D., Aydın R., Yalman A., Dilşen G., Müslümanoğlu M., Dokuztuğ F., RAZAK ÖZDİNÇLER A., Özger N., et al.
14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.44
- XC. **Myokard infarktusu sonrası hastane-içi rehabilitasyon programının depresyon ve anksiyeteye etkisi**
Özger N., Oral A., Yalman A., Sindel D., Aydın R., Dokuztuğ F., RAZAK ÖZDİNÇLER A., Dilşen G., Büyüktürk K., Kitiş A., et al.
14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.57
- XCI. **Sistemik Lupus Eritematozis (SLE), Polimiyozit (PM), Dermatomyozit (DM) ve Progresif Sistemik Sklerozlu (PSS) hastaların rehabilitasyonunda ev aktivitelerinin Değerlendirilmesi**
Dokuztuğ F., Kitiş A., Uğurlu Ü., Dilşen G., Dilşen N., Konice M., Aral O., Öcal L., RAZAK ÖZDİNÇLER A., Özger N., et al.
14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.54
- XCII. **Konnektif doku hastalıklarında rehabilitasyon programının mobilite aktivitelerine etkisi**
Uğurlu Ü., Kitiş A., Dokuztuğ F., Dilşen G., Dilşen N., Konice M., Aral O., Öcal L., RAZAK ÖZDİNÇLER A., Özger N., et al.
14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.52
- XCIII. **Myokard infarktusu sonrası hastane-içi rehabilitasyon programı ön sonuçları**
Özger N., Oral A., Yalman A., Sindel D., Aydın R., Dokuztuğ F., RAZAK ÖZDİNÇLER A., Dilşen G., Büyüktürk K., Uğurlu Ü., et al.
14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.58
- XCIV. **Duchenne Muskuler Distrofi Çocuklarda Fonksiyonel Aktivite Düzeyleri**
YALIMAN A., Dilşen G., Serdaroğlu P., DEYMEER F., ORAL A., SİNDEL D., AYDIN A. R., Dokuztuğ F., ÖZDİNÇLER A., Özger N., et al.
14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.38
- XCV. **Egzersiz testi fiziksel kapasite açısından kendine güveni arttırmada rol oynuyor mu?**
Oral A., Okur O., Özger N., Yalman A., Sindel D., Aydın R., Dilşen G., RAZAK ÖZDİNÇLER A., Dokuztuğ F., Tura A., et al.
14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.56
- XCVI. **Diz endoprotezi rehabilitasyonunda CPM kullanımı**
RAZAK ÖZDİNÇLER A., Aydın R., Örenk Z., Dilşen G., Oral A., Yalman A., Sindel D., Dokuztuğ F., Özger N., Kitiş A., et al.
14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.50
- XCVII. **KOAH'lı hastalarda göğüs ekspansiyonu, dispne ve fonksiyonel bağımsızlık ilişkisi**
Sindel D., Oral A., Dilşen G., Erkan F., Yalman A., Aydın R., Dokuztuğ F., RAZAK ÖZDİNÇLER A., Özger N., Uğurlu Ü., et al.

14.Ulusal Fizik Tedavi ve Rehabilitasyon Kongresi, Aydın, Turkey, 10 - 15 May 1993, pp.59

XCVIII. Diz osteoartrozunda TENS'in etkinliđi

ORAL A., SİNDEL D., Dilşen G.

XI. Ulusal Rehabilitasyon Kongresi, Bursa, Turkey, 6 - 11 September 1987, pp.30-31

Other Publications

I. Authors' Response to a Letter to the Editor on Radial Extracorporeal Shockwave in the Management of Lateral Epicondylitis

ÇAPAN N., ESMAEILZADEH S., ORAL A., Başođlu C., KARAN A., SİNDEL D.

Other, pp.1, 2017

Supported Projects

ORAL A., ESMAEILZADEH S., SİNDEL D., KÜRSÜZ KÖSEOĐLU P., AYDIN T., YALIMAN A., Project Supported by Higher Education Institutions, The ability of calcaneal and multisite quantitative ultrasound variables in the identification of osteoporosis in women and men, 2017 - 2017

SİNDEL D., Project Supported by Higher Education Institutions, The Effectiveness of Long-Term and Short-Term Interdisciplinary Treatment Approaches in Female Patients with Fibromyalgia, 2011 - 2011

Memberships / Tasks in Scientific Organizations

Türkiye Fiziksel Tıp ve Rehabilitasyon Derneđi, Chairman, 2005 - 2010

Metrics

Publication: 228

Citation (WoS): 223

Citation (Scopus): 399

H-Index (WoS): 7

H-Index (Scopus): 13

Non Academic Experience

İstanbul Haydarpaşa Numune Hastanesi

Validebađ Öğretmenler Hastanesi

Validebađ Öğretmenler Hastanesi

Keçiören Devlet Meteoroloji İşleri