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Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Ftr Anabilim Dalı, Turkey 1987 - 1992

Post Doctorate of Medicine, Tıp Fakültesi Dahiliye, Romatoloji, Turkey 1989 - 1991

Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 1979 - 1985

Foreign Languages

English, C1 Advanced

Research Areas

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

Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 1987 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Great toe drop: Raison D'etre for ultrasound-guided electromyography**
AKSAKAL M. F., Abdulsalam A. J., AKINCI A., KAYMAK B., ÖZÇAKAR L.
Neurophysiologie Clinique, vol.54, no.2, 2024 (SCI-Expanded)
- II. **Frequency of fibromyalgianess in patients with rheumatoid arthritis and ankylosing spondylitis: A multicenter study of Turkish League Against Rheumatism (TLAR) network**
KOZANOĞLU M. E., KELLE B., Alaylı G., Kuru Ö., ÇUBUKÇU FIRAT S., Demir A. N., Karakoç M., ÖZÇAKIR Ş., ALTAY Z., Aktaş İ., et al.
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- III. **Ultrasonographic measurements of the skin, fat and muscle in vitamin D deficiency**
Ata A. M., KARA M., Kara O., KAYMAK B., AKINCI A., ÖZÇAKAR L.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.74, no.6, 2020 (SCI-Expanded)
- IV. **Botulinum toxin injections to cranial sutures for chronic migraine Rewinding the technique using ultrasound imaging**

KARA M., Gurcay E., AYDIN G., KAYMAK B., Sekizkardes M., AKINCI A., Uluduz D., ÖZÇAKAR L.
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- V. **Ultrasound-Guided Perisutural Botulinum Toxin Injection for Chronic Migraine Headache Initial Report With Technical Description**
KARA M., Sekizkardes M., Gurcay E., AKINCI A., ÖZÇAKAR L.
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- VI. **Regional and total muscle mass, muscle strength and physical performance: The potential use of ultrasound imaging for sarcopenia**
ATA A. M., KARA M., KAYMAK B., Gurcay E., ÇAKIR B., KONŞUK ÜNLÜ H., AKINCI A., ÖZÇAKAR L.
ARCHIVES OF GERONTOLOGY AND GERIATRICS, vol.83, pp.55-60, 2019 (SCI-Expanded)
- VII. **Ultrasonographic Evaluation of the Femoral Cartilage, Achilles Tendon, and Plantar Fascia in Young Women Wearing High-Heeled Shoes**
Mezian K., Ata A. M., KARA M., Onat S. S., Gurcay E., Caliskan A., Simoes M. I. T., AKINCI A., ÖZÇAKAR L., Franchignoni F.
PM&R, vol.11, no.6, pp.613-618, 2019 (SCI-Expanded)
- VIII. **Short-term effectiveness of platelet-rich plasma in carpal tunnel syndrome: A controlled study**
GÜVEN S. C., ÖZÇAKAR L., KAYMAK B., KARA M., AKINCI A.
JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE, vol.13, no.5, pp.709-714, 2019 (SCI-Expanded)
- IX. **Turkish League Against Rheumatism (TLAR) Recommendations for the Pharmacological management of Rheumatoid Arthritis: 2018 Update Under Guidance of Current Recommendations**
Ataman S., Sunar I., Yilmaz G., BODUR H., Nas K., AYHAN F. F., AKGÜL Ö., AKINCI A., ALTAY Z., Birtani M., et al.
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- X. **Management of Psoriatic Arthritis: Turkish League Against Rheumatism (TLAR) Expert Opinions**
Nas K., Kilic E., ÇEVİK R., BODUR H., Ataman S., Ayhan F., AKGÜL Ö., AKINCI A., ALTAY Z., ÇAPKIN E., et al.
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- XI. **Turkish League Against Rheumatism Consensus Report: Recommendations For Management of Axial Spondyloarthritis**
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ARCHIVES OF RHEUMATOLOGY, vol.33, no.1, pp.1-16, 2018 (SCI-Expanded)
- XII. **Ocular Surface Alterations in the Context of Corneal In Vivo Confocal Microscopic Characteristics in Patients With Fibromyalgia**
ERKAN TURAN K., KOCABEYOĞLU S., ÜNAL ÇEVİK I., BEZCİ F., AKINCI A., Irkeç M.
CORNEA, vol.37, no.2, pp.205-210, 2018 (SCI-Expanded)
- XIII. **The Disease Course in Daily Clinical Practice in Radiographic and Non-Radiographic Axial Spondyloarthritis Patients; One-Year Follow-up Results of National-Subgroup of a Worldwide Observational Cohort Study**
AKAR S., Sezer I., Yumusakhuyly Y., AKINCI A., EROL K., Akgun K., Bodur H., Ataman S., Kuru O., ALKAN MELİKOĞLU M., et al.
ARTHRITIS & RHEUMATOLOGY, vol.69, 2017 (SCI-Expanded)
- XIV. **Monoclonal antibodies for chronic pain: a practical review of mechanisms and clinical applications**
Yeh J., AKINCI A., Al Shaker M., Chang M. H., Danilov A., Guillen R., Johnson K. W., Kim Y., El-Shafei A. A., Skljarevski V., et al.
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- XV. **Ultrasonographic Evaluation of the Femoral Cartilage, Achilles Tendon and Plantar Fascia in Young Women Wearing High-Heeled Shoes**
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- XVI. **Hemorheological parameters in patients with fibromyalgia syndrome**
Arihan O., Caglayan G., BAYRAK S., AKINCI A., Falkmarken N. D.

- CLINICAL HEMORHEOLOGY AND MICROCIRCULATION, vol.65, no.4, pp.309-315, 2017 (SCI-Expanded)
- XVII. **EFFECTS OF SONO-FEEDBACK DURING ASPIRATION OF BAKER'S CYSTS: A CONTROLLED CLINICAL TRIAL**
ÇAĞLAYAN G., ÖZÇAKAR L., Kaymak S. U., KAYMAK B., AKINCI A.
JOURNAL OF REHABILITATION MEDICINE, vol.48, no.4, pp.386-389, 2016 (SCI-Expanded)
- XVIII. **Effects of Exercise on Low Density Lipoprotein Receptor Related Protein 5 Gene Expression in Patients With Postmenopausal Osteoporosis**
Kilic G., DAYANGAÇ ERDEN D., Erol O., Kilic E., KARA M., Erdem Yurter H., AKINCI A.
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- XIX. **Rapid subcutaneous desensitization for the management of local and systemic hypersensitivity reactions to etanercept and adalimumab in 12 patients**
BAVBEK S., Ataman S., AKINCI A., Castells M.
JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE, vol.3, no.4, pp.629-632, 2015 (SCI-Expanded)
- XX. **ULTRASONOGRAPHIC IMAGING OF THE SCIATIC NERVE IN A PATIENT WITH KNIFE INJURY**
Kara M., ÖZÇAKAR L., Tan E., AKINCI A.
MUSCLE & NERVE, vol.51, no.2, pp.303-304, 2015 (SCI-Expanded)
- XXI. **Turkish Compliance and Adaptation of EULAR 2013 Recommendations for the Management of Rheumatoid Arthritis with Synthetic and Biological Disease-Modifying Antirheumatic Drugs: Expert Opinion of TLAR**
Ataman S., Surmeli Z. S., Sunar I., Ozdemirel E., AKINCI A., Bodur H., AKGÜL Ö., ALTAN İNCEOĞLU L., ALTAY Z., Ayhan F., et al.
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- XXII. **Characteristics of Patients With Rheumatoid Arthritis in Turkey: Results From the Turkish League Against Rheumatism Rheumatoid Arthritis Registry**
Bal A., Ataman S., Bodur H., Rezvani A., Paker N., TAŞTEKİN N., Karatepe A. G., BORMAN P., Yener M., Nas K., et al.
ARCHIVES OF RHEUMATOLOGY, vol.30, no.1, pp.16-22, 2015 (SCI-Expanded)
- XXIII. **Correlations among enthesitis, clinical, radiographic and quality of life parameters in patients with ankylosing spondylitis**
Rezvani A., Bodur H., Ataman S., Kaya T., Bugdayci D. S., Demir S. E., Kocuyigit H., ALTAN İNCEOĞLU L., Ugurlu H., KIRNAP M., et al.
MODERN RHEUMATOLOGY, vol.24, no.4, pp.651-656, 2014 (SCI-Expanded)
- XXIV. **Ultrasonographic evaluation in symptomatic knee osteoarthritis: clinical and radiological correlation.**
Malas F. U., Kara M., KAYMAK B., AKINCI A., ÖZÇAKAR L.
International journal of rheumatic diseases, vol.17, no.5, pp.536-40, 2014 (SCI-Expanded)
- XXV. **Recurrent stroke and myocardial infarction in a young woman with severe osteoporosis and hyperparathyroidism**
Kara M., ÖZÇAKAR L., Sumer H. G., Ekiz T., Demir S. O., AKINCI A.
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.172, no.1, 2014 (SCI-Expanded)
- XXVI. **IgA nephropathy in an Ankylosing Spondylitis patient during infliximab therapy: chicken, egg or mother and child reunion?**
ÖZÇAKAR L., Ekiz T., Yalcin S., AKINCI A.
ACTA REUMATOLOGICA PORTUGUESA, vol.38, no.4, pp.310, 2013 (SCI-Expanded)
- XXVII. **Early Undifferentiated Spondyloarthropathy in a Patient with Sarcoidosis**
Kara M., ÖZÇAKAR L., Kalyoncu F., AKINCI A.
TURKISH JOURNAL OF RHEUMATOLOGY, vol.28, no.3, pp.206-208, 2013 (SCI-Expanded)
- XXVIII. **Effects of Different Strength Training on Muscle Architecture: Clinical and Ultrasonographic Evaluation in Knee Osteoarthritis**
Malas F. U., Ozcaker L., KAYMAK B., Ulasli A., GÜNER S., Kara M., AKINCI A.
PM&R, vol.5, no.8, pp.655-662, 2013 (SCI-Expanded)
- XXIX. **Ultrasonographic evaluation of the femoral cartilage thickness in patients with systemic lupus**

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RHEUMATOLOGY INTERNATIONAL, vol.33, no.4, pp.899-901, 2013 (SCI-Expanded)

- XXX. **Sonographic evaluation of sciatic nerves in patients with unilateral sciatica.**
Kara M., ÖZÇAKAR L., Tiftik T., KAYMAK B., ÖZEL S., AKKUŞ S., AKINCI A.
Archives of physical medicine and rehabilitation, vol.93, no.9, pp.1598-602, 2012 (SCI-Expanded)
- XXXI. **Sonographic Assessment of Finger Flexor Tendons in Olympic Archers**
KAYMAK B., ÖZÇAKAR L., Ertan H., KARABULUT İ., AKINCI A.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.58, no.2, pp.85-87, 2012 (SCI-Expanded)
- XXXII. **SCIENTIFIC PUBLICATIONS IN PHYSICAL AND REHABILITATION MEDICINE A Glance from Turkey**
Kara M., Ozel S., ÖZÇAKAR L., KAYMAK B., AKINCI A.
AMERICAN JOURNAL OF PHYSICAL MEDICINE & REHABILITATION, vol.90, no.7, pp.612-614, 2011 (SCI-Expanded)
- XXXIII. **Quality of life and related variables in patients with ankylosing spondylitis**
Bodur H., Ataman S., Rezvani A., Bugdayci D. S., ÇEVİK R., BİRTANE M., AKINCI A., ALTAY Z., Gunaydin R., Yener M., et al.
QUALITY OF LIFE RESEARCH, vol.20, no.4, pp.543-549, 2011 (SCI-Expanded)
- XXXIV. **Quantification of the effects of transcutaneous electrical nerve stimulation with functional magnetic resonance imaging: a double-blind randomized placebo-controlled study.**
KARA M., ÖZÇAKAR L., GÖKÇAY D., Ozcelik E., Yorubulut M., Guneri S., KAYMAK B., AKINCI A., ÇETİN A.
Archives of physical medicine and rehabilitation, vol.91, no.8, pp.1160-5, 2010 (SCI-Expanded)
- XXXV. **Pregnancy-associated osteoporosis revisited**
Kara G., ÖZÇAKAR L., Malas F. U., AKINCI A., Basgoze O.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.281, no.4, pp.777-778, 2010 (SCI-Expanded)
- XXXVI. **INFLIXIMAB USE DURING PREGNANCY REVISITED**
AKINCI A., ÖZÇAKAR L.
ACTA REUMATOLOGICA PORTUGUESA, vol.33, no.3, pp.374-375, 2008 (SCI-Expanded)
- XXXVII. **Evaluation of the patient positioning during DXA measurements in daily clinical practice**
ÇETİN A., Ozguclu E., ÖZÇAKAR L., AKINCI A.
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- XXXVIII. **A comparison of the benefits of sonography and electrophysiologic measurements as predictors of symptom severity and functional status in patients with carpal tunnel syndrome**
KAYMAK B., Oezcakar L., ÇETİN A., Cetin M. C., AKINCI A., Hascelik Z.
ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION, vol.89, no.4, pp.743-748, 2008 (SCI-Expanded)
- XXXIX. **Sonographic evaluation of the tendons in familial Mediterranean fever and Behcet's disease**
Oezcakar L., Onat A. M., Uereten K., Cetin A., Sedat K., Ertenli I., Calgueneri M., Akinci A.
JOINT BONE SPINE, vol.73, no.5, pp.514-517, 2006 (SCI-Expanded)
- XL. **Bone mineral density in premenopausal women with major depressive disorder**
Yazici K. M., AKINCI A., Sütçü A., ÖZÇAKAR L.
Psychiatry Research, vol.117, no.3, pp.271-275, 2003 (SCI-Expanded)

Articles Published in Other Journals

- I. **Evaluation of disease burden, patient journey, unmet diagnosis and treatment needs of patients with HIP and knee osteoarthritis in Turkey: A study through Delphi Methodology**
Çay H. F., AKINCI A., ALTAN İNCEOĞLU L., ATAMAN Ş., AYDOĞDU S., Dıraçoğlu D., Genç H., HEPGÜLER A. S., Ketenci A., Öneş K., et al.
Osteoarthritis and Cartilage Open, vol.5, no.1, 2023 (Scopus)
- II. **Comparison of digital X-ray radiogrammetry and dual energy X-ray absorptiometry in pre- and postmenopausal women**

KAYMAK B., ÇETİN A., Ariyürek M., AKINCI A.

Journal of Rheumatology and Medical Rehabilitation, vol.19, no.1, pp.1-5, 2008 (Scopus)

- III. **Sonographic evaluation of the tendons in familial mediterranean fever and Behçet's disease**{lozenge, open}{lozenge, open}Pour citer cet article, utiliser ce titre en anglais et sa référence dans le même volume de Joint Bone Spine. Évaluation échographique des tendons au cours de la maladie périodique et de la maladie de Behçet

ÖZÇAKAR L., Onat A. M., Üreten K., ÇETİN A., KİRAZ S., Erlenti I., Çalgüneri M., AKINCI A.

Revue du Rhumatisme (Edition Francaise), vol.73, no.9, pp.902-906, 2006 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

- I. **Alt ekstremite ağrılarının nadir bir sebebi:Erdheim-Chester hastalığı**
DOĞAN Y., BÖLEK E. Ç., KARADAĞ Ö., AKINCI A.
20.ulusal romatoloji kongresi, Turkey, 16 - 20 October 2019, vol.11, pp.135
- II. **ULTRASONOGRAPHIC EVALUATION OF THE METACARPAL CARTILAGE THICKNESS IN WEIGHTLIFTERS AND VOLLEYBALL PLAYERS**
İSKENDER Ö., KAYMAK B., KARA M., AKINCI A., ÜLKAR B., ÖZÇAKAR L.
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.1505-1506
- III. **Ultrasonographic evaluation of the femoral cartilage, Achilles tendon and plantar fascia in young women wearing High-heeled Shoes**
AKINCI TAN F. A., MEZIAN K., ATA A. M., KARA M., ONAT Ş. Ş., GÜRÇAY E., ÇALIŞKAN A., SIMONES M., ÖZÇAKAR L.
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- IV. **Ultrasonographic evaluation of rheumatoid hand: Hand disability and disease activity correlation**
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American College of Rheumatology, 03 November 2017
- V. **High Power Doppler Signals seems More Important Than Synovitis in Established Rheumatoid Arthritis**
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- VI. **Yerleşik Romatoid Artritte Yüksek Power Doppler Sinyalleri ve Sinovit Skoru**
KESKİN E. D., YURDAKUL F. G., BODUR H., AKINCI TAN F. A., ÖZÇAKAR L.
8. Uluslararası Katılımlı Türk Romatoloji Kongresi, 22 - 26 March 2017
- VII. **Fibromiyalji hastalarında hemoreolojik parametreler: Ön çalışma sonuçları**
ARIHAN O., ÇAĞLAYAN G., BAYRAK S., AKINCI TAN F. A., ÖZÇAKAR L., DİKMENOĞLU FALKMARKEN N. H.
39. Ulusal Fiziyojji Kongresi, Aankara, Turkey, 10 - 14 September 2013
- VIII. **ULTRASONOGRAPHIC EVALUATION OF THE MUSCLE ARCHITECTURE IN PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS**
Kara M., Tiftik T., Kaya A., Tezcan M. E., ÖZTÜRK M. A., Ozel S., AKINCI A., ÖZÇAKAR L.
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- IX. **ULTRASONOGRAPHIC EVALUATION OF THE FEMORAL CARTILAGE THICKNESS IN PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS**
Kaya A., Kara M., Tiftik T., Tezcan M. E., ÖZTÜRK M. A., Ataman S., AKINCI A., ÖZÇAKAR L.
Conference on Excellence in Rheumatology, Madrid, Spain, 25 - 28 January 2012, vol.51

Supported Projects

BORMAN P., YAMAN A., KARAHAN S., BAKI A., AKINCI TAN F. A., Project Supported by Higher Education Institutions, Meme Kanseri Cerrahisi Geçiren Hastalarda Biyoimpedans Spektroskopisi ile Lenfödem Sıklığının Belirlenmesi ve Erken Tanının Önemi, 2018 - Continues

Metrics

Publication: 52

Citation (WoS): 525

Citation (Scopus): 526

H-Index (WoS): 12

H-Index (Scopus): 12

Non Academic Experience

Abidinpaşa Sağlık Ocağı