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Personal Information

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Education Information

Under Graduate, Ankara Üniversitesi, Tıp Fakültesi, Turkey 1992 - 2008

Expertise In Medicine, Hacettepe Üniversitesi, Tıp Fakültesi Fiziksel Tıp Ve Rehabilitasyon Ad., Turkey 1998 - 2003

Research Areas

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

Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2013 - Continues

Professional Experience

Deputy Chief Physician, Hacettepe Üniversitesi, Tıp Fakültesi (ingilizce), 2014 - 2016

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **STAR-Sonographic Thigh Adjustment Ratio A Golden Formula for the Diagnosis of Sarcopenia**
KARA M., KAYMAK B., Ata A. M. , Oezkal O., Kara O., Baki A., Senguel Aycicek G., TOPUZ S., KARAHAN S., SOYLU A. R. ,
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AMERICAN JOURNAL OF PHYSICAL MEDICINE & REHABILITATION, vol.99, pp.902-908, 2020 (Journal Indexed in SCI)
- II. **Sarcopenia Is Not "Love" You Have to Look Where You Lost it!**
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- III. **Ultrasonography in Sarcopenic Obesity: "Good Looking" But Wrong Buttoning of the First Button**
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JOURNAL OF PARENTERAL AND ENTERAL NUTRITION, vol.44, pp.1171-1172, 2020 (Journal Indexed in SCI)
- IV. **"Zooming" in the Anterior Thigh Muscle for the Diagnosis of Sarcopenia**
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JOURNAL OF THE AMERICAN GERIATRICS SOCIETY, vol.68, pp.1878-1879, 2020 (Journal Indexed in SCI)
- V. **The need for an integrative musculoskeletal approach in sarcopenia: the ISarcoPRM Kickstart**
ÖZÇAKAR L., KARA M., Quittan M., Ata A. M. , Michail X., KAYMAK B.
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- VI. **Comment on Asian Working Group on Sarcopenia's Updated Consensus Recommendations: Emphasis on Anterior Thigh Muscle Mass**

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VII. **Ultrasound Imaging and Rehabilitation of Muscle Disorders Part 2: Nontraumatic Conditions**

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AMERICAN JOURNAL OF PHYSICAL MEDICINE & REHABILITATION, vol.99, pp.636-644, 2020 (Journal Indexed in SCI)

VIII. **Ultrasonographic measurements of the skin, fat and muscle in vitamin D deficiency**

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INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.74, 2020 (Journal Indexed in SCI)

IX. **A "NEUROMUSCULAR LOOK" TO SARCOPENIA: IS IT A 'MOVEMENT DISORDER'?**

KARA M., ÖZÇAKAR L., KAYMAK B., Ata A. M. , Frontera W.

JOURNAL OF REHABILITATION MEDICINE, vol.52, 2020 (Journal Indexed in SCI)

X. **Scan, see and inject: no need to palpate, imagine or narrate**

KAYMAK B., KARA M., Gurcay E., Aydin G., ÖZÇAKAR L.

EUROPEAN JOURNAL OF PHYSICAL AND REHABILITATION MEDICINE, vol.56, pp.127-128, 2020 (Journal Indexed in SCI)

XI. **Is grip strength an actual/significant predictor of areal bone mineral density by itself? Potential confounders and/or effect modifiers**

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XII. **The Impact of Cut-Off Values and Adjustments for Muscle Mass and Strength on Diagnosis of Sarcopenia**

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XIII. **Assessment of core and lower limb muscles for static/dynamic balance in the older people: An ultrasonographic study**

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XV. **Selective peripheral neurolysis using high frequency ultrasound imaging: a novel approach in the treatment of spasticity**

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XVI. **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 (Journal Indexed in SCI)

XVII. **Muscle strength and function rather than muscle mass in sarcopenia**

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XVIII. **Dorsal Scapular Neuropathy as a Rare Cause 1 of Complex Regional Pain Syndrome A Reappraisal on Ultrasound Imaging and Guidance for Recalcitrant Pain**

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XIX. **Short-term effectiveness of platelet-rich plasma in carpal tunnel syndrome: A controlled study**

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- XX. **Ultrasound-Guided Botulinum Toxin Injections in Cervical Dystonia Needs Prompt Muscle Selection, Appropriate Dosage, and Precise Guidance**
Razaq S, KAYMAK B., KARA M., ÖZKAN S., ÖZÇAKAR L.
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- XXI. **Sonoanatomy of the spine: a comprehensive scanning protocol from cervical to sacral region**
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- XXIII. **Ultrasound Imaging for Muscle Variations: Digastric Flexor Carpi Ulnaris, Gastrocnemius Tertius, and Supernumerary Fibularis Longus in an Asymptomatic Family**
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- XXIV. **Comment on Ultrasound Guidance for Botulinum Neurotoxin Chemodenervation Procedures. Toxins 2017, 10, 18-Quintessential Use of Ultrasound Guidance for Botulinum Toxin Injections-Muscle Innervation Zone Targeting Revisited**
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- XXV. **Ultrasound imaging for sarcopenia, spasticity and painful muscle syndromes**
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- XXX. **One Step Further in "Sono-Palpatio" During Ultrasound Imaging: "Self-Palpatio"**
ÖZÇAKAR L., Ata A. M. , KAYMAK B., Evans S., KARA M.
PAIN MEDICINE, vol.19, pp.411, 2018 (Journal Indexed in SCI)
- XXXI. **Innervation zone targeted botulinum toxin injections**
KAYMAK B., KARA M., ON A., SOYLU A. R. , ÖZÇAKAR L.
European Journal Of Physical And Rehabilitation Medicine, 2018 (Journal Indexed in SCI Expanded)
- XXXII. **Ultrasound imaging and guidance in the management of cervical dystonia: A caveat on the compartmentalization of sternocleidomastoid muscle**
KAYMAK B., GÜRÇAY E., Ata A. M. , KARA M., ÖZÇAKAR L.
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- XXXIII. **A Novel Approach for Ultrasound-Guided Botulinum Toxin Injections Botulis-MUS Projects**
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- XXXIV. **EFFECTS OF SONO-FEEDBACK DURING ASPIRATION OF BAKER'S CYSTS: A CONTROLLED CLINICAL TRIAL**
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- XXXVI. **A comparison of results of 3-dimensional gait analysis and observational gait analysis in patients with knee osteoarthritis**
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- XXXVII. **Ischiofemoral Impingement Revisited: What Physiatrists Need to Know in Short**
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- XXXVIII. **Effects of severity of osteoarthritis on the temporospatial gait parameters in patients with knee osteoarthritis**
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- XLII. **Sonographic Assessment of Finger Flexor Tendons in Olympic Archers**
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- XLIII. **Hypertrichosis after surgery for cubital tunnel syndrome**
KARA M., ÖZÇAKAR L., Kara G., Malas F. U. , AKSOY S., KAYMAK B.
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- XLIV. **Thoracic Outlet Syndrome With Involvement of the Cervical Sympathetics Because of Idiopathic Tumoral Calcinosis**
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- XLV. **SCIENTIFIC PUBLICATIONS IN PHYSICAL AND REHABILITATION MEDICINE A Glance from Turkey**
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- XLVI. **Quantification of the Effects of Transcutaneous Electrical Nerve Stimulation With Functional Magnetic Resonance Imaging: A Double-Blind Randomized Placebo-Controlled Study**
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- XLVII. CARPAL TUNNEL SYNDROME IN TWO CASES OF ALL ULNAR HAND: A WORD FOR NERVE'S ULTRASOUND**
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- XLVIII. Musculoskeletal Sonography Use in Physiatry A Single-Center One-Year Analysis**
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- XLIX. BRACHIAL NEURITIS MIMICKING SEVERE ANTERIOR INTEROSSEOUS SYNDROME**
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- LI. THE PURVIEW OF MULTIFASCICLE ULNAR NERVES IN CUBITAL TUNNEL SYNDROME: SINGLE-CASE SONOGRAPHIC OBSERVATION**
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- LIV. Two cases and two particular signs of thoracic outlet syndrome: tremor and tachycardia**
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RHEUMATOLOGY INTERNATIONAL, vol.29, pp.227-228, 2008 (Journal Indexed in SCI)
- LV. Forearm bone mineral density measurements in thoracic outlet syndrome**
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- LXI. Quantification of the weakness and fatigue in thoracic outlet syndrome with isokinetic measurements**
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Refereed Congress / Symposium Publications in Proceedings

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İSKENDER Ö., KAYMAK B., KARA M., AKINCI A., ÜLKAR B., ÖZÇAKAR L.

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II. THE RELATIONSHIP BETWEEN SLEEP DISTURBANCE, DISEASE ACTIVITY AND PSYCHOLOGICAL STATUS IN ANKYLOSING SPONDYLITIS

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Supported Projects

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Citations

Total Citations (WOS):435

h-index (WOS):12