

## Asst. Prof. MURAT KARA

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### International Researcher IDs

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### Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Plastik Rekonstrüktif Ve Estetik Cerrahi, Turkey 2013 - Continues

Undergraduate, Cukurova University, Tıp Fakültesi, Turkey 2005 - 2011

### Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Plastic and Reconstructive Surgery

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A supportive donor nerve for long-term facial paralysis: Anatomical analysis of the posterior auricular nerve and micro-anatomical comparison with zygomatic nerve**  
KARA M., Bitik O., ÜSTÜN G. G., Ulkir M., SARGON M. F., AKSU A. E.  
JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY, vol.75, no.2, pp.773-781, 2022 (SCI-Expanded)
- II. **Comparison of speech outcomes using type 2b intravelar veloplasty or furlow double-opposing Z plasty for soft palate repair of patients with unilateral cleft lip and palate**  
Kara M., Çalış M., Kara İ., Kulak Kayıkcı M. E., Günaydın R. Ö., Ozgur F.  
JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.49, no.3, pp.215-222, 2021 (SCI-Expanded)
- III. **Does early cleft palate repair make difference? Comparative evaluation of the speech outcomes using objective parameters**  
Kara M., Çalış M., Kara İ., İncebay Ö., Kulak Kayıkcı M. E., Günaydın R. Ö., Ozgur F.  
JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.48, no.11, pp.1057-1065, 2020 (SCI-Expanded)
- IV. **Sonographic guide for botulinum toxin injections of the upper limb: EUROMUSCULUS/USPRM spasticity approach.**  
KARA M., KAYMAK B., Ulasli A. M., Tok F., Ozturk G. T., Chang K., Hsiao M., Hung C., Yagiz On A., ÖZÇAKAR L.  
European journal of physical and rehabilitation medicine, vol.54, no.3, pp.469-485, 2018 (SCI-Expanded)
- V. **Prompt sonographic scanning and quantification of lumbar muscles: Seeing the butterfly.**  
GÜRÇAY E., KARA M., KAYMAK B., SOYLU A. R., ÖZÇAKAR L.  
Scandinavian journal of medicine & science in sports, vol.28, no.3, pp.1314, 2018 (SCI-Expanded)
- VI. **Innervation zone targeted botulinum toxin injections**  
KAYMAK B., KARA M., ON A., SOYLU A. R., ÖZÇAKAR L.

- European Journal of Physical and Rehabilitation Medicine, vol.54, no.1, pp.100-109, 2018 (SCI-Expanded)
- VII. **One Step Further in "Sono-Palpation" During Ultrasound Imaging: "Self-Palpation".**  
ÖZÇAKAR L., Ata A. M., KAYMAK B., Evans S., KARA M.  
Pain medicine (Malden, Mass.), vol.19, no.2, pp.411, 2018 (SCI-Expanded)
- VIII. **Sonographic Guide for Botulinum Toxin Injections of the Neck Muscles in Cervical Dystonia**  
KAYMAK B., KARA M., GÜRÇAY E., ÖZÇAKAR L.  
Physical Medicine and Rehabilitation Clinics of North America, vol.29, no.1, pp.105-123, 2018 (SCI-Expanded)
- IX. **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.  
Parkinsonism & related disorders, vol.43, pp.127-128, 2017 (SCI-Expanded)
- X. **Ultrasonographic Evaluation of the Radial Nerves in Patients with Unilateral Refractory Lateral Epicondylitis.**  
Guercay E., Karaahmet O. Z., KARA M., ONAT S. S., Ata A. M., Uenlue E., Oezcakar L.  
Pain medicine (Malden, Mass.), vol.18, no.3, pp.396-402, 2017 (SCI-Expanded)
- XI. **Ultrasound Imaging for Prompt Clinical Decision Making Before Interventions**  
Laban M. M., Weir S. K., Zakar L., KARA M., Gurcay E., Onat S. S.  
AMERICAN JOURNAL OF PHYSICAL MEDICINE & REHABILITATION, vol.96, no.3, 2017 (SCI-Expanded)
- XII. **Effects of habitual knuckle cracking on metacarpal cartilage thickness and grip strength.**  
Yildizgoren M., EKİZ T., Nizamogullari S., Turhanoglu A. D., Guler H., Ustun N., KARA M., ÖZÇAKAR L.  
Hand surgery & rehabilitation, vol.36, no.1, pp.41-43, 2017 (SCI-Expanded)
- XIII. **A Novel Approach for Ultrasound-Guided Botulinum Toxin Injections: Botulis-MUS Projects.**  
KAYMAK B., KARA M., On A. Y., ÖZÇAKAR L.  
American journal of physical medicine & rehabilitation, vol.96, no.2, 2017 (SCI-Expanded)
- XIV. **Shall We Inject Superficial or Deep to the Plantar Fascia? An Ultrasound Study of the Treatment of Chronic Plantar Fasciitis.**  
GÜRÇAY E., KARA M., KARAAHMET O. Z., Ata A. M., ONAT S. S., ÖZÇAKAR L.  
The Journal of foot and ankle surgery : official publication of the American College of Foot and Ankle Surgeons, vol.56, no.4, pp.783-787, 2017 (SCI-Expanded)
- XV. **GLUTEUS MAXIMUS MUSCLE TEAR AS A RARE CAUSE OF HIP PAIN AND SCIATICA**  
KARA M., TİFTİK T., Ozcan H. N., KAYMAK B., ÖZÇAKAR L.  
JOURNAL OF EMERGENCY MEDICINE, vol.49, no.5, pp.705-706, 2015 (SCI-Expanded)
- XVI. **EURO-MUSCULUS/USPRM. Basic Scanning Protocols for Ankle and foot.**  
ÖZÇAKAR L., KARA M., CHANG k., Carli A. B., HUNG C., TOK f., WU C., AKKAYA N., HSİAO M., TEKİN l., et al.  
European journal of physical and rehabilitation medicine, vol.51, no.5, pp.647-53, 2015 (SCI-Expanded)
- XVII. **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)
- XVIII. **The utility of musculoskeletal ultrasound in rehabilitation settings.**  
ÖZÇAKAR L., Carli A. B., TOK F., TEKİN L., Akkaya N., Kara M.  
American journal of physical medicine & rehabilitation, vol.92, no.9, pp.805-17, 2013 (SCI-Expanded)
- XIX. **Ultrasonographic evaluation of the muscle architecture in patients with systemic lupus erythematosus.**  
Kaya A., Kara M., Tiftik T., Tezcan M. E., Ozel S., ERSÖZ M., Goker B., Haznedaroglu S., ÖZÇAKAR L.  
Clinical rheumatology, vol.32, no.8, pp.1155-60, 2013 (SCI-Expanded)
- XX. **Ultrasonographic measurement of femoral cartilage thickness in patients with spinal cord injury.**  
Kara M., Tiftik T., Oken O., Akkaya N., TUNÇ H., ÖZÇAKAR L.  
Journal of rehabilitation medicine, vol.45, no.2, pp.145-8, 2013 (SCI-Expanded)
- XXI. **Ultrasonographic measurement of the femoral cartilage thickness in hemiparetic patients after stroke.**

TUNÇ H., Oken O., Kara M., Tiftik T., Dogu B., Unlu Z., ÖZÇAKAR L.

International journal of rehabilitation research. Internationale Zeitschrift fur Rehabilitationsforschung. Revue internationale de recherches de readaptation, vol.35, no.3, pp.203-7, 2012 (SCI-Expanded)

**XXII. 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)

**XXIII. Peripheral nerve involvement in a neurofibromatosis type 2 patient with plexiform neurofibroma of the cauda equina: a sonographic vignette.**

Kara M., AKYÜZ M., Yilmaz A., HATİPOĞLU C., ÖZÇAKAR L.

Archives of physical medicine and rehabilitation, vol.92, no.9, pp.1511-4, 2011 (SCI-Expanded)

**XXIV. 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)

**XXV. Sonographic imaging of the peripheral nerves in a patient with neurofibromatosis type 1.**

Kara M., YILMAZ A., Ozel S., ÖZÇAKAR L.

Muscle & nerve, vol.41, no.6, pp.887-8, 2010 (SCI-Expanded)

**XXVI. The purview of multifascicle ulnar nerves in cubital tunnel syndrome: single-case sonographic observation.**

Kara M., KAYMAK B., MALAS F. U., Tiftik T., Yazar F., Erkin G., ÖZÇAKAR L.

Muscle & nerve, vol.40, no.4, pp.664-5, 2009 (SCI-Expanded)

## Articles Published in Other Journals

**I. Factors Influencing the Time to Return to Work After Occupational Hand Injuries**

ÜSTÜN G. G., KÜÇÜK K. Y., SERT G., KARA M., UZUN H.

Acta Medica, vol.53, no.4, pp.362-366, 2022 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

**I. 112 Komuta Merkezi Tarafından Yönetilen Ekstremitte Amputasyon Vakalarının Analizi**

AVAZZADE E., UZUN H., ÜSTÜN G. G., KARA M., AKSU A. E.

Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 39. Ulusal Kurultayı, Turkey, 11 - 14 October 2017

**II. Hacettepe University Cleft Lip and Palate Team Management and Care**

KULAK KAYIKCI M. E., UÇAL İ., KARA M., OZTURK m., ÇALIŞ M., AKSU M., ÖZGÜR F. F.

13th International Cleft Congress, Chennai, India, 8 - 11 February 2017

**III. Microvascular Tissue Transfers For Maxillary And Anterior Cranial Base Reconstruction**

UZUN H., BİTİK O., SAKARYA A. H., AKSÖYLER D. Y., ÜSTÜN G. G., KARA M., SERT G., AKSU A. E.

13th Congress of the European Federation of Societies for Microsurgery, Antalya, Turkey, 21 - 24 April 2016

## Metrics

Publication: 33

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