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Research Areas

Health Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The effect of the anticoagulant on the cellular composition and growth factor content of platelet-rich plasma**
ULAŞLI A. M., Ozturk G. T., Cakir B., Celik G. E., Bakir F.
Cell and Tissue Banking, vol.23, no.2, pp.375-383, 2022 (SCI-Expanded)
- II. **Effects of ultrasound-guided platelet rich plasma injection in patients with piriformis syndrome**
Öztürk G. T., Erden E., Erden E., Ulaşlı A. M.
Journal of Back and Musculoskeletal Rehabilitation, vol.35, no.3, pp.633-639, 2022 (SCI-Expanded)
- III. **Diaphragm ultrasonography and pulmonary function tests in patients with spinal cord injury**
Malas F. Ü., Köseoğlu F., KARA M., Ece H., Aytekin M., Öztürk G. T., ÖZÇAKAR L., ULAŞLI A. M.
Spinal Cord, vol.57, no.8, pp.679-683, 2019 (SCI-Expanded)
- IV. **Sonographic guide for botulinum toxin injections of the lower limb: EUROMUSCULUS/USPRM spasticity approach**
KAYMAK B., KARA M., Tok F., ULAŞLI A. M., Oztürk G. T., Chang K., HsiAo M., Hung C., YAĞIZ ON A., ÖZÇAKAR L.
European Journal of Physical and Rehabilitation Medicine, vol.54, no.3, pp.486-498, 2018 (SCI-Expanded)
- V. **Sonographic guide for botulinum toxin injections of the upper limb: EUROMUSCULUS/USPRM spasticity approach**
KARA M., KAYMAK B., ULAŞLI A. M., Tok F., Oztürk G. T., Chang K., HsiAo M., Hung C., YAĞIZ ON A., ÖZÇAKAR L.
European Journal of Physical and Rehabilitation Medicine, vol.54, no.3, pp.469-485, 2018 (SCI-Expanded)
- VI. **Osteopathic manipulative treatment: A “fishing expedition”**
Öztürk G. T., Ekiz T.
Turkish Journal of Physical Medicine and Rehabilitation, vol.64, no.4, pp.371-372, 2018 (SCI-Expanded)
- VII. **Evaluation of neural therapy effect in patients with piriformis syndrome**
Nazlikul H., Ural F. G., Oztürk G. T., Oztürk A. D. T.
Journal of Back and Musculoskeletal Rehabilitation, vol.31, no.6, pp.1105-1110, 2018 (SCI-Expanded)
- VIII. **Ultrasound-guided platelet-rich plasma injection in a patient with a plantar fascia tear**
Öztürk G. T., Ulaşlı A. M.
Journal of the American Podiatric Medical Association, vol.107, no.6, pp.565-567, 2017 (SCI-Expanded)
- IX. **Ultrasonographic Evaluation of Acupuncture Effect on Common Extensor Tendon Thickness in Patients with Lateral Epicondylitis: A Randomized Controlled Study**
Ural F. G., Öztürk G. T., Bölük H., Akkuş S.
Journal of Alternative and Complementary Medicine, vol.23, no.10, pp.819-822, 2017 (SCI-Expanded)
- X. **Ultrasonographic measurements of the metacarpal and talar cartilage thicknesses in hemiplegic patients after stroke**

Yalçın S., KARA M., Öztürk G. T., ÖZÇAKAR L.

Topics in Stroke Rehabilitation, vol.24, no.1, pp.1-4, 2017 (SCI-Expanded)

- XI. **Independent predictors of mortality in subacute and chronic stroke patients: A single center study in Turkey**
Öztürk G. T., Erden E., Yalçın S., Bölük H., Karabay I., Sümer G., Durmuş E., Ersöz M., KARA M.
Journal of Back and Musculoskeletal Rehabilitation, vol.30, no.5, pp.987-990, 2017 (SCI-Expanded)
- XII. **The Acupuncture Effect on Median Nerve Morphology in Patients with Carpal Tunnel Syndrome: An Ultrasonographic Study**
Ural F. G., Öztürk G. T.
Evidence-based Complementary and Alternative Medicine, vol.2017, 2017 (SCI-Expanded)
- XIII. **Ultrasonographic assessment of the quadriceps muscle and femoral cartilage in transtibial amputees using different prostheses**
Onat Ş. Ş., Malas F. Ü., Öztürk G. T., Akkaya N., KARA M., ÖZÇAKAR L.
Prosthetics and Orthotics International, vol.40, no.4, pp.484-489, 2016 (SCI-Expanded)
- XIV. **The effects of lead exposure on serum uric acid and hyperuricemia in young adult workers: A cross-sectional controlled study**
Baki A. E., Ekiz T., Öztürk G. T., Tutkun E., Yılmaz H., Yıldızgören M. T.
Archives of Rheumatology, vol.31, no.1, pp.71-75, 2016 (SCI-Expanded)
- XV. **Dose-dependent hallucinations due to baclofen in a patient with spastic cervical spinal cord injury**
Bölük H., Karabay I., Polat C., Öztürk G. T., Erden E., Ersöz M.
West Indian Medical Journal, vol.65, no.2, pp.415, 2016 (SCI-Expanded)
- XVI. **Ultrasonographic measurement of the femoral cartilage thickness in patients with transfemoral amputation**
Onat Ş. Ş., Malas F. Ü., Öztürk G. T., Ekiz T., Akkaya N., Özbudak Demir S., KARA M.
Journal of Back and Musculoskeletal Rehabilitation, vol.29, no.4, pp.841-844, 2016 (SCI-Expanded)
- XVII. **Short-term effects of neuromuscular electrical stimulation on muscle architecture of the tibialis anterior and gastrocnemius in children with cerebral palsy: Preliminary results of a prospective controlled study**
Karabay I., Öztürk G. T., Malas F. Ü., Kara M., Tiftik T., Ersöz M., ÖZÇAKAR L.
American Journal of Physical Medicine and Rehabilitation, vol.94, no.9, pp.728-733, 2015 (SCI-Expanded)
- XVIII. **Sacral Insufficiency Fracture: An Insidious Cause for Low Back Pain.**
Yalçın S., Ekiz T., Erden E., Öztürk G. T., Hatipoğlu C., Ersöz M.
Pain physician, vol.18, no.5, 2015 (SCI-Expanded)
- XIX. **Heterotopic Ossification and Peripheral Nerve Entrapment: Ultrasound is a Must-use Imaging Modality**
Kara M., Ekiz T., Öztürk G. T., Onat Ş. Ş., ÖZÇAKAR L.
Pain Medicine (United States), vol.16, no.8, pp.1643-1644, 2015 (SCI-Expanded)
- XX. **Ultrasonographic assessment of the femoral cartilage thickness in patients with pes planus: A multicenter study by TURK-MUSCULUS**
Öztürk G. T., Malas F. Ü., Yıldızgören M. T., Baki A. E., Inal E. E., Batmaz I., Yazmalar L., Karahan A. Y., Diracoglu D., Kara M., et al.
American Journal of Physical Medicine and Rehabilitation, vol.94, no.7, pp.568-572, 2015 (SCI-Expanded)
- XXI. **Steroid effects on upper limb functions in a patient with cervical spinal cord injury.**
Erden E., Boluk H., Ozturk G. T., Karabay I., Ersoz M.
Pain physician, vol.18, no.2, 2015 (SCI-Expanded)
- XXII. **Ultrasonographic evaluation of sciatic nerves in patients with spinal cord injury**
Tiftik T., Öztürk G. T., Kara M., Türkkan C., Ersöz M., ÖZÇAKAR L.
Spinal Cord, vol.53, no.1, pp.75-77, 2015 (SCI-Expanded)
- XXIII. **Fibromyalgia and Nondipper Circadian Blood Pressure Variability**
Inal S., Inal E. E., Okyay G. U., Ozturk G. T., Onec K., GÜZ G.
JCR-JOURNAL OF CLINICAL RHEUMATOLOGY, vol.20, no.8, pp.422-426, 2014 (SCI-Expanded)

- XXIV. **Ultrasonographic diagnosis of posterior interosseous nerve entrapment due to ganglion cyst in a patient with rheumatoid arthritis.**
Ekiz T., Öztürk G. T., Yalçın S., Kınıklı G., Özçakar L.
Rheumatology (Oxford, England), vol.53, no.12, pp.2208, 2014 (SCI-Expanded)
- XXV. **Significant association of interleukin-4 gene intron 3 VNTR polymorphism with susceptibility to knee osteoarthritis**
YİĞİT S., Inanir A., Tekcan A., Tural E., Öztürk G. T., KISMALI G., Karakus N.
Gene, vol.537, no.1, pp.6-9, 2014 (SCI-Expanded)
- XXVI. **Intraoperative neurophysiological monitoring during surgery for tethered cord syndrome.**
BEYAZOVA M., ZİNNUROĞLU M., Emmez H., KAYA K., Zerrin Ozkose H., Kemali Baykaner M., Erden Z., Orucoglu N., Tuna Öztürk G. T., Erdoğan Z.
Turkish neurosurgery, vol.20, no.4, pp.480-4, 2010 (SCI-Expanded)

Articles Published in Other Journals

- I. **Herpes zoster infection presenting as neurogenic bladder dysfunction**
Erden E., Öztürk G. T., Ersöz M.
Turkiye Fiziksel Tıp ve Rehabilitasyon Dergisi, vol.63, no.2, pp.199, 2017 (Scopus)
- II. **Ultrasonographic assessment of neuromuscular electrical stimulation efficacy on glenohumeral subluxation in patients with hemiplegia: A randomized-controlled study**
Türkkan C., Tuna Öztürk G. T., Gülçin Uğurlu F., Ersöz M.
Turkiye Fiziksel Tıp ve Rehabilitasyon Dergisi, vol.63, no.4, pp.287-292, 2017 (Scopus)