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

- I. **Influence of 1800 MHz GSM-like Electromagnetic Radiation Exposure on Fracture Healing**
ASLAN A., KIRDEMİR V., Kocak A., ATAY T., BAYDAR M. L. , Ozerdemoglu R. A. , AYDOĞAN N. H.
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- II. **Anterior cruciate ligament injuries: does surgical treatment with autograft versus allograft option affect the clinical results?**
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ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.18, no.2, pp.153-161, 2012 (Journal Indexed in SCI)
- III. **Compressive screwing of transverse patella fractures provides better resistance to traction than tension band**
BAYDAR M. L. , ATAY T., GURBUZ O., Baykal B. Y. , Burç H., KIRDEMİR V., KAYACAN R.
EUROPEAN JOURNAL OF ORTHOPAEDIC SURGERY AND TRAUMATOLOGY, vol.21, no.2, pp.105-110, 2011 (Journal Indexed in SCI)
- IV. **Effect of bone cement application on the incidence of deep vein thrombosis in major joint arthroplasties**
Aslan A., Agar E., Aydogan N. H. , ATAY T., BAYDAR M. L. , KIRDEMİR V., Ozden A.
EKLEM HASTALIKLARI VE CERRAHISI-JOINT DISEASES AND RELATED SURGERY, vol.22, no.3, pp.149-154, 2011 (Journal Indexed in SCI)
- V. **Does scapular elevation occur with glenohumeral flexion and abduction? a study through open magnetic resonance imaging and autopsy**
BAYDAR Ç. L. , Hallaceli H., BAYDAR M. L. , Gunal I., Uzun I., Oyar O., CAVLAK U.
EKLEM HASTALIKLARI VE CERRAHISI-JOINT DISEASES AND RELATED SURGERY, vol.22, no.1, pp.39-42, 2011 (Journal Indexed in SCI)
- VI. **POSTOPERATIVE CLINICAL AND RADIOLOGICAL LENGTH DIFFERENCES IN ELDERLY PATIENTS WHO UNDERWENT PARTIAL ENDOPROSTHESIS SURGERY**
ATAY T., Yaman E., BAYKAL Y. B. , KIRDEMİR V., BAYDAR M. L. , Aslan A.
TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.13, no.4, pp.238-243, 2010 (Journal Indexed in SCI)
- VII. **Non-invasive indices for the estimation of the anaerobic threshold of oarsmen**
ERDOGAN A., ÇETİN C., KARATOSUN H., BAYDAR M. L.
Journal of International Medical Research, vol.38, no.3, pp.901-915, 2010 (Journal Indexed in SCI)
- VIII. **Effects of 1800 MHz Electromagnetic Field Emitted from Cellular Phones on Bone Tissue**
ATAY T., Aslan A., Heybeli N., Aydogan N. H. , BAYDAR M. L. , Ermol C., YILDIZ M.
TRAKYA UNIVERSITESI TIP FAKULTESI DERGISI, vol.26, no.4, pp.292-296, 2009 (Journal Indexed in SCI)
- IX. **Effect of Electromagnetic Field Induced by Radio Frequency Waves at 900 to 1800 MHz on Bone Mineral Density of Iliac Bone Wings**
ATAY T., Aksoy B. A. , Aydogan N. H. , BAYDAR M. L. , YILDIZ M., Ozdemir R.
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- X. **Non-invasive detection of the anaerobic threshold by a neural network model of the heart rate-work**

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- XI. **Brucellar Prosthetic Infection After Total Knee Arthroplasty: A Case With Retained Prosthesis by Arthroscopic and Medical Treatment**
ATAY T., BAYDAR M. L. , HEYBELİ N., KIRDEMİR V.
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- XII. **The effect of arthroscopic surgery and intraarticular drug injection to the antioxidation system and lipid peroxidation at osteoarthritis of knee**
Aydoğan N. H. , BAYDAR M. L. , ATAY T., Perktas D., Baykal B. Y. , Ozmeric A.
SAUDI MEDICAL JOURNAL, vol.29, no.3, pp.397-402, 2008 (Journal Indexed in SCI)
- XIII. **Comparison of buccal and intramuscular dexmedetomidine premedication for arthroscopic knee surgery**
Karaaslan D., Peker T. T. , Alaca A., Ozmen S., Kirdemir P., Yorgancigil H., Baydar M. L.
JOURNAL OF CLINICAL ANESTHESIA, vol.18, no.8, pp.589-593, 2006 (Journal Indexed in SCI)
- XIV. **Do custom-made mouth guards have negative effects on aerobic performance capacity of athletes?**
KEÇECİ A. D. , ÇETİN C., EROĞLU E., BAYDAR M. L.
Dental Traumatology, vol.21, no.5, pp.276-280, 2005 (Journal Indexed in SCI)
- XV. **A regression equation to predict true maximal oxygen consumption of taekwondo athletes using a field test**
ÇETİN C., KARATOSUN H., BAYDAR M. L. , COSARCAN K.
Saudi Medical Journal, vol.26, no.5, pp.848-850, 2005 (Journal Indexed in SCI)
- XVI. **Dental trauma incidence and mouthguard use in elite athletes in Turkey**
Kececi A. D. , Eroglu E., Baydar M. L.
DENTAL TRAUMATOLOGY, vol.21, no.2, pp.76-79, 2005 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **The Effect of Platelet-Rich Plasma Application on Recovery of Contusional Muscle Injury in Trauma Induced Rabbits**
Gönen Aydın C., BAYDAR M. L. , Nayir T., ÇETİN C., Okyay R. A.
Ethno Med, vol.11, no.1, pp.70-76, 2017 (Refereed Journals of Other Institutions)
- II. **Femur Diafiz Kırıklarında Genişleyebilir İntramedüller Çivi Sonuçlarımız Our Results Of Treatment With Expandable Intramedullary Nails In Femoral Shaft Fractures Tolga ATAY Fazıl Cüneyt AYDOĞAN Vecihi KIRDEMİR Yakup Barbaros BAYKAL Ahmet ASLAN Metin Lütfi BAYDAR ATAY T., AYDOĞAN F. c. , KIRDEMİR V., BAYKAL Y. B. , ASLAN A., BAYDAR M. L.**
Kocatepe Tıp Dergisi The Medical Journal of Kocatepe, vol.9, no.2, pp.11-15, 2008 (Other Refereed National Journals)
- III. **Cetin C, Erdoğan A, Yolcu M, Baydar ML. Metabolik holter ile Fizik Tedavi ve Rehabilitasyon bölümü öğrencilerinin günlük fiziksel aktivitesinin ölçülmesi.**
ÇETİN C., ERDOĞAN A., Yolcu M., BAYDAR M. L.
ANKARA ÜNİVERSİTESİ TIP FAKÜLTESİ MECMUASI, vol.61, no.4, pp.196-201, 2008 (National Refreed University Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Travma sonrası yoğun bakım takibinde atlanmış kalça kırığının heterotropik ossifikasyon ile iyileşmesi**

ATAY T., BAYDAR M. L. , AKSOY A., DİNÇER R., BAYKAL Y. B.

29. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, 22 - 27 October 2019

II. Revizyon total kalça protezi sebepleri ve sonuçları

YILDIZ İ., KIRDEMİR V., ATAY T., KOVALAK E., BAYKAL Y. B. , BAYDAR M. L.

29. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Turkey, 22 - 27 October 2019

Supported Projects

BAYDAR M. L. , AYDIN C. G. , Project Supported by Higher Education Institutions, "Tavşanlarda Oluşturulan Kontüzyonel Kas Yaralanmasında Trombositten Zenginleştirilmiş Plazma (TZP) Uygulamasının İyileşme Üzerine Etkisi.", 2010 - 2011

BAYDAR M. L. , SOYUER F., HALLAÇELİ H., KIRDEMİR V., RAZAK A., CAVLAK U., İNCE T., ÖZERDEMOĞLU R., AYDOĞAN N.

H. , CİMBİZ A., et al., Project Supported by Higher Education Institutions, Sağlıklı Türk Bireyleri Alt Ekstremitte

Eklemlerinin Normal Eklem Hareket Değerlerinin Saptanması ve Fonksiyonel Kapasite Düzeyini Belirleme Üzerine Bir Çalışma., 2005 - 2008

BAYDAR M. L. , PEKTAŞ İ., Project Supported by Higher Education Institutions, Halihazırda Osteoartrit tedavisinde

mevcut olan Konservatif tedavi metodlarının(intraartiküler enjeksiyon ve lavaj)karşılaştırılması., 2005 - 2006

BAYDAR M. L. , ÇADIR B., ÖZGÜNER M., Alsancak G., Project Supported by Higher Education Institutions, K1 Vitamini ve

düşük doz sodyum Florür'ün Kırık Kemik İyileşmesi Üzerindeki etkisi, 2003 - 2005

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