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Education

Expertise In Medicine, Gulhane Military Academy Of Medicine, Gata Haydarpaşa Eğitim Hastanesi Komutanlığı, Cerrahi Hastalıklar Bölümü, Turkey 2006 - 2015

Undergraduate, Gulhane Military Academy Of Medicine, Askeri Tıp Fakültesi, Askeri Tıp Pr. (Erkek), Turkey 1994 - 2000

Journal articles indexed in SCI, SSCI, and AHCI

- I. **Orthopaedic patients' emergency department attendance behavior in relation to weather conditions: temperature, rain, day and time, and regional thursday effect**
BAYAM L., ÖZNAM K., Guler A., Uyan E., ERDEM M.
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- II. **Does oseltamivir protect human chondrocyte and nucleus pulposus cells from degeneration by inhibiting senescence and proinflammation mediated by the NLRP3 inflammasome and NF-κB?**
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- III. **Effect of naproxen on proliferation and differentiation of primary cell cultures isolated from human cartilage tissue**
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- IV. **Pregabalin treatment for neuropathic pain may damage intervertebral disc tissue**
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- V. **The association between different molecular weights of hyaluronic acid and CHAD, HIF-1α, COL2A1 expression in chondrocyte cultures**
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- VI. **Is implant washing and wound irrigation with rifampicin effective for preventing surgical site infections in lumbar instrumentation?**
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- VII. **Does leukocyte-poor or leukocyte-rich platelet-rich plasma applied with biopolymers have superiority to conventional platelet-rich plasma applications on chondrocyte proliferation?**
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- VIII. **Iopromide- and gadopentetic acid-derived prepreparates used in MR arthrography may be harmful to chondrocytes**
ÖZNAM K., Sirin D. Y., Yilmaz I., Kaya Y. E., İsyar M., Gumustas S. A., Ozbek H., Akkaya S., Kayhan A., Mahirogullari M.

Journal of Orthopaedic Surgery and Research, vol.12, no.1, 2017 (SCI-Expanded)

- IX. **Does leukocyte-poor or leukocyte-rich platelet-rich plasma applied with biopolymers have superiority to conventional platelet-rich plasma applications on chondrocyte proliferation?**
Şirin D. Y., Yılmaz I., Isyar M., ÖZNAM K., Mahiroğullari M.
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- X. **Systematic evaluation of drug-loaded hydrogels for application in osteosarcoma treatment**
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- XI. **Assessing the negative impact of phenyl alkanolic acid derivative, a frequently prescribed drug for the suppression of pain and inflammation, on the differentiation and proliferation of chondrocytes**
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Articles Published in Other Journals

- I. **Tek Taraflı Total Diz Artroplastisi Sonrası Traneksamik Asit Peri-artiküler Enjeksiyonunun Kan Kaybı ve Kan Transfüzyonları ile İlgili Endişemiz Var mı?**
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- II. **Do Endocrinopathies Cause Changes in Transverse Carpal Ligament Thickness and Carpal Tunnel Area in Carpal Tunnel Syndrome?**
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- III. **Femur neck fracture in young adults, is it really an urgent surgery indication: Retrospective clinical study**
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- IV. **What Should an Orthopaedic Surgeon do to Avoid Thyroid Storm?**
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- V. **Is there a treatment protocol in which platelet-rich plasma is effective?**
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