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Research Areas

Health Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Does stinging nettle (*Urtica dioica*) have an effect on bone formation in the expanded inter-premaxillary suture?**
Irgin C., Corekci B., Ozan F., Halicioglu K., Toptas O., Yildirim A. B. , Turker A., Yilmaz F.
ARCHIVES OF ORAL BIOLOGY, vol.69, pp.13-18, 2016 (Peer-Reviewed Journal)
- II. **Artificial 3-D contactless measurement in orthognathic surgery with binocular stereo vision**
Comlekçiler I. T. , Gunes S., Irgin C.
APPLIED SOFT COMPUTING, vol.41, pp.505-514, 2016 (Peer-Reviewed Journal)
- III. **Effect of Royal Jelly on new bone formation in rapid maxillary expansion in rats**
Ozan F., Corekci B., Toptas O., Halicioglu K., Irgin C., Yilmaz F., Hezenci Y.
MEDICINA ORAL PATOLOGIA ORAL Y CIRUGIA BUCAL, vol.20, no.6, 2015 (Peer-Reviewed Journal)
- IV. **Effect of Femtosecond Laser Treatment on the Shear Bond Strength of a Metal Bracket to Prepared Porcelain Surface**
Akpınar Y. Z. , Irgin C., Yavuz T., Aslan M. A. , Kilic H. S. , Usumez A.
PHOTOMEDICINE AND LASER SURGERY, vol.33, no.4, pp.206-212, 2015 (Peer-Reviewed Journal)
- V. **Effect of St John's wort on bone formation in the orthopaedically expanded premaxillary suture in rats: a histological study**
Halicioglu K., Corekci B., Akkas I., Irgin C., Ozan F., Yilmaz F., Turker A.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.37, no.2, pp.164-169, 2015 (Peer-Reviewed Journal)
- VI. **Effects of plasma-emulating light-emitting diode (LED) versus conventional LED on cytotoxic effects and polymerization capacity of orthodontic composites**
Corekci B., Irgin C., Halicioglu K., Dursun S., Yavuz M. Z.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.33, no.10, pp.1000-1007, 2014 (Peer-Reviewed Journal)
- VII. **Effects of plasma-emulating light emitting diode (LED) versus conventional LED on cytotoxic effects of orthodontic cements as a function of polymerization capacity**
Corekci B., Halicioglu K., Irgin C., Hezenci Y., Yavuz M. Z.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.33, no.8, pp.847-854, 2014 (Peer-Reviewed Journal)

Articles Published in Other Journals

- I. **Periodontally Accelerated Molar Distalization With Miniscrew Assisted Memory Screw: A Pilot Study**
Corekci B., Irgin C., Halicioglu K., Hezenci Y., Dursun S., Ozan F.
TURKISH JOURNAL OF ORTHODONTICS, vol.26, no.4, pp.162-168, 2013 (Peer-Reviewed Journal)

Metrics

Publication: 8

Citation (WoS): 57

Citation (Scopus): 56

H-Index (WoS): 5

H-Index (Scopus): 5