

## Asst. Prof. TOLGAHAN KURU

### Personal Information

Office Phone: [+90 286 218 0035](tel:+902862180035) Extension: 1580

Email: [tolgahankuru@comu.edu.tr](mailto:tolgahankuru@comu.edu.tr)

### Education Information

Expertise In Medicine, Bolu Abant İzzet Baysal University, School Of Medicine, Ortopedi Ve Travmatoloji, Turkey 2010 - 2015

Undergraduate, İstanbul University-Cerrahpaşa, Tıp Fakültesi , Turkey 2003 - 2009

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Orthopedics and Traumatology

### Academic Titles / Tasks

Assistant Professor, Canakkale Onsekiz Mart University, Cerrahi Tıp Bilimleri, Ortopedi Ve Travmatoloji, 2018 - Continues

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

- I. **The effects of systemic ozone application and hyperbaric oxygen therapy on knee osteoarthritis: an experimental study in rats**  
YILMAZ O., BİLGE A., ERKEN H. Y., KURU T.  
INTERNATIONAL ORTHOPAEDICS, 2020 (Journal Indexed in SCI)
- II. **Relationship between the AB0 Blood System and Proximal Femoral Fracture Patterns in the Turkish Population**  
KURU T., Olcar H. A.  
BIOMED RESEARCH INTERNATIONAL, vol.2020, 2020 (Journal Indexed in SCI)
- III. **Effects of early mobilization and weight bearing on postoperative walking ability and pain in geriatric patients operated due to hip fracture: a retrospective analysis**  
KURU T., Olcar H. A.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.50, no.1, pp.117-125, 2020 (Journal Indexed in SCI)
- IV. **Suture anchor fixation may be an alternative to tension band wiring in olecranon fractures: Finite element analysis**  
KURU T., MUTLU İ.  
JOINT DISEASES AND RELATED SURGERY, vol.31, no.2, pp.238-245, 2020 (Journal Indexed in SCI)
- V. **No Sedation, No Traction, and No Need for Assistance: Analysis of New Prakash's Method of Shoulder Reduction**

KURU T, Olcar H. A. , BİLGE A., NUSRAN G., Ozkilog R., AKMAN C., Prakash L.  
EMERGENCY MEDICINE INTERNATIONAL, vol.2020, 2020 (Journal Indexed in SCI)

- VI. **Biomechanical comparison of a new handy tension band with malleolar screw, bicortical screw and conventional tension band for the fixation of transverse medial malleolar fractures**  
KURU T, AKPINAR F., IŞIK C., Ozkilog R., Ipek S., MUTLU İ., Kizilay H.  
EKLEM HASTALIKLARI VE CERRAHISI-JOINT DISEASES AND RELATED SURGERY, vol.30, no.3, pp.301-308, 2019  
(Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **No Decrease in Infection Rate with the Use of Local Vancomycin Powder After Partial Hip Replacement in Elderly Patients with Comorbidities**  
ERKEN H. Y. , NUSRAN G., Karagüven D., YILMAZ O., KURU T.  
CUREUS, vol.12, no.9, 2020 (Journal Indexed in ESCI)
- II. **A Bibliometric Analysis of The Most Cited 50 Articles on Ankle Arthroscopy**  
KURU T., OLCAR H. A.  
The Journal of Tepecik Education and Research Hospital, vol.30, no.2, pp.133-139, 2020 (Other Refereed National Journals)
- III. **Lateral Decubitus vs Supine Positioning in Surgical Treatment of Hip Fractures with Proximal Femoral Nailing in Geriatric Patients: Whis is more suitable ?**  
KURU T.  
The Journal of Tepecik Education and Research Hospital, vol.30, no.2, pp.122-126, 2020 (Other Refereed National Journals)
- IV. **Evaluation of the relationship between ingrown toenail and hallux interphalangeal angle**  
KURU T., OLCAR H. A.  
Eastern Journal Of Medicine, vol.25, no.3, pp.356-361, 2020 (Other Refereed National Journals)
- V. **Analysis of Emergency Department Presentations due to Injuries From Motor Vehicle Crashes and Pedestrian Strikes**  
AKMAN C., KURU T.  
CUREUS, vol.12, no.7, 2020 (Journal Indexed in ESCI)
- VI. **Results of Surgical Management of Achilles Tendon Rupture Using the Modified Lindholm Procedure**  
BİLGE A., KURU T.  
CUREUS, vol.12, no.7, 2020 (Journal Indexed in ESCI)
- VII. **ASSESSMENT OF 'PHYSICAL THERAPY FOR ELDERLY PEOPLE' VIDEOS ON YOUTUBE**  
ÖZERDOĞAN Ö., KURU T.  
NOBEL MEDICUS, vol.16, no.2, pp.62-70, 2020 (Journal Indexed in ESCI)
- VIII. **Our results on cancellous screw fixation of femoral neck fractures in adults**  
KURU T.  
Eastern Journal Of Medicine, vol.25, no.2, pp.267-272, 2020 (Other Refereed National Journals)
- IX. **Cerrahi Olarak Tedavi Edilen Distal Radius Kırıklarının Klinik Profili**  
KURU T., YILMAZ O.  
Dicle Tıp Dergisi, vol.47, no.1, pp.171-177, 2020 (Other Refereed National Journals)
- X. **Evaluation of the Quality and Reliability of YouTube Videos on Rotator Cuff Tears**  
KURU T., ERKEN H. Y.  
CUREUS, vol.12, no.2, 2020 (Journal Indexed in ESCI)
- XI. **Distal Tibia Şaft Kırıklarının İntramedüller Çivi ile Tespitinde Distal Kilitleme Seçeneklerinin Koyun Tibialarında Biyomekanik Karşılaştırılması**  
KAYA Y. E. , ÇELİK M., KURU T., ŞAHİN A. A. , IŞIK C., AKPINAR F.  
Abant Medical Journal, vol.8, no.2, pp.52-64, 2019 (Other Refereed National Journals)
- XII. **BİLATERAL DİSTAL RADİÜS FRACTURE: A CASE REPORT**

KURU T., NUSRAN G., ERKEN H. Y. , YILMAZ O.

WORLD JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH, vol.5, no.4, pp.23-24, 2019 (Refereed Journals of Other Institutions)

**XIII. Diz Osteoartritinde İntraartiküler Hyalüronik Asit ve Tenoksikamın Ağrı ve Diz Eklem Fonksiyonları Üzerine Etkilerinin Karşılaştırılması**

Özkılıç R., KURU T., İPEK S., KESKİN E. R. , IŞIK C., KAYA Y. E.

Acta Medica Alanya, vol.2, no.3, pp.149-158, 2018 (Other Refereed National Journals)

**XIV. El ve El Bilek Tümörlü Hastalarda Eksizyonel Biyopsi Sonuçlarının Değerlendirilmesi**

SARMAN H., IŞIK C., ŞAHİN A. A. , KURU T., KIZILAY H., taştan ş., besinli b., baran t., kantar c.

Abant Medical Journal, vol.3, no.1, pp.55-61, 2014 (Other Refereed National Journals)

## Books & Book Chapters

**I. Ortopedik Hayvan Modeli Çalışmalarında Biyomekanik**

YILMAZ O., KURU T.

in: KLİNİK BİLİMLERDE DENEY HAYVANI MODELLERİ, Ejder Saylav BORA ,Can ÖZLÜ, Editor, AKADEMİSYEN, Ankara, pp.523-532, 2020

**II. Bikompartmental Diz Artroplastisi**

KURU T., KIZILAY H.

in: ERİŞKİNLERDE DİZ HASTALIKLARI ve TEDAVİSİNDE GÜNCEL YAKLAŞIMLAR, Ramadan ÖZMANEVRA ,Yağmur IŞIN ,Yavuz Selim KARA ,Fırat YAMAN ,Nihat Demirhan DEMİRKIRAN, Editor, AKADEMİSYEN, Ankara, pp.391-399, 2020

**III. MAĞARA, DALIŞ VE SUALTI SPORLARINDA TEHLİKELER**

KURU T.

in: GEZGİN SAĞLIĞI, Ahmet Rıza ŞAHİN,Selma ATEŞ,Hakan HAKKOYMAZ, Editor, AKADEMİSYEN, Ankara, pp.75-84, 2019

## Refereed Congress / Symposium Publications in Proceedings

**I. Talus Kırıklarının Cerrahi Tedavisinin Fonksiyonel Sonuçları**

KURU T., NUSRAN G., YILMAZ O.

4th International Hippocrates Congress on Medical and Health Sciences, Antalya, Turkey, 25 - 26 September 2020

**II. Functional Outcome of Surgical Treatmentfor Geriatric Malleolar Fractures**

KURU T., YILMAZ O.

4rd International Medicine and Health Sciences Researches Congress, Çorum, Turkey, 22 - 23 August 2020

**III. Spinal İntradural İntramedüller Tümörlerde Cerrahi Sonuçlarımız**

KATAR S., KURU T., ERKEN H. Y.

3. INTERNATIONAL HIPPOCRATES CONGRESS ON MEDICAL AND HEALTH SCIENCES, Ankara, Turkey, 6 - 07 March 2020

**IV. Patolojik Proksimal Humerus Kırığı Bir Vaka Üzerinden Genel Değerlendirme**

ANAPA D., KURU T., TAŞOVA A. O. , YILMAZ O.

UNION OF THRACE UNIVERSITIES 3.INTERNATIONAL HEALTH SCIENCES CONGRESS, 24 - 26 October 2019

**V. Klavikula Kırıklarının Cerrahi Tedavisinin Fonksiyonel Sonuçları**

KURU T., NUSRAN G., YILMAZ O.

UNION OF THRACE UNIVERSITIES 3. INTERNATIONAL HEALTH SCIENCES CONGRESS, Çanakkale, Turkey, 24 - 26 October 2019

**VI. Diz burkulma ve gerilmelerinde jones bandajı ve elastik bandajı uygulanmasının ağrı ve fonksiyonel sonuçlarının karşılaştırılması**

KURU T.

5.INTERNATIONAL EMERGENCY FAMILY MEDICINE CONGRESS, Gazimagusa, Cyprus (Kkctc), 28 November - 01 December 2019

**VII. İzole femur trokanter major kırıkları**

KURU T., NUSRAN G., YILMAZ O.

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

**VIII. Travmatik femur trokanter minor kırıklarında profilaktik fiksasyon yapılmalı mı? Bir olgu sunumu**

KURU T., YILMAZ O., NUSRAN G., TAŞOVA A. O.

29. ULUSAL TÜRK ORTOPEĐİ VE TRAVMATOLOJİ KONGRESİ, Turkey, 22 - 27 October 2019

**IX. ANTERİOR OMUZ ÇIKIĞINDA EXTERNAL ROTASYON YÖNTEMİNİN 18 HASTA ÜZERİNDE  
TECRÜBELERİMİZ**

KURU T., AKMAN C.

15.TÜRKİYE ACİL TIP KONGRESİ, Antalya, Turkey, 21 - 24 November 2019

**X. DOES ADIPOSE STEM CELL LOCALLY INJECTION HEAL BONE NONUNION? EXPERIMENTAL RAT  
MODEL STUDY**

OLCAR H. A. , HALICI M., KAFADAR İ. H. , özbek e. a. , KURU T.

World Congress on Osteoporosis, Osteoarthritis and MusculoskeletalDiseases (WCO-IOF-ESCEO 2019), 4 - 07 April 2019, vol.30, pp.380

## Citations

Total Citations (WOS):3

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