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## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Histological and scanning electron microscopy investigation of the effects of titanium surface modifications on osseointegration in rabbits**  
Aydm B., ÖZTEMÜR Z., Yeldir N., KILINÇ S., AKTI S., BİLGİN İ.  
Acta Orthopaedica et Traumatologica Turcica, vol.58, no.4, pp.215-222, 2024 (SCI-Expanded)
- II. **Anterior metaphyseal angle; much less individual variation in determining the posterior slope of the tibia**  
AKTI S., Akti S., Zeybek H., Celebi N. O., Karagüven D., Cankaya D.  
Journal of Orthopaedic Science, vol.28, no.5, pp.1046-1051, 2023 (SCI-Expanded)
- III. **COMPARING GAIT AND HIP SCORES IN FEMORAL NECK AND INTERTROCHANTERIC FRACTURES  
COMPARAÇÃO DE ESCORES DE MARCHA E QUADRIL EM FRATURAS DO COLO FEMORAL E  
INTERTROCANTÉRICAS**  
AKTI S., Zeybek H.  
Acta Ortopédica Brasileira, vol.31, no.SpecialIssue2, 2023 (SCI-Expanded)
- IV. **Total Infrapatellar Fat Pad Excision Leads to Worse Isokinetic Performance in Total Knee Arthroplasty: A Randomized Controlled Trial**  
Cankaya D., Akti S., Yasar N. E., Karakus D., Unal K. O., Karhan T. E., Sezgin E. A.  
JOURNAL OF KNEE SURGERY, vol.35, no.14, pp.1544-1548, 2022 (SCI-Expanded)
- V. **Is the 5-factor modified Frailty Index a prognostic marker in geriatric ankle fractures?**  
Akti S., Zeybek H.  
ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.28, no.3, pp.315-319, 2022 (SCI-Expanded)
- VI. **Effect of patellar resurfacing surgery on bleeding in total knee arthroplasty**  
AKTI S., Cankaya D., KILINÇ S., ÖZTEMÜR Z., ÖZTÜRK H., BULUT O.  
Revista da Associacao Medica Brasileira (1992), vol.68, no.11, pp.1542-1546, 2022 (SCI-Expanded)
- VII. **No differences in clinical outcomes or isokinetic performance between cruciate-substituting ultra-congruent and posterior stabilized total knee arthroplasties: a randomized controlled trial**  
Akti S., Karakus D., Sezgin E. A., Cankaya D.  
Knee Surgery, Sports Traumatology, Arthroscopy, vol.29, no.10, pp.3443-3449, 2021 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The influence of the approach for blood loss and transfusion in total knee arthroplasty: Medial parapatellar vs. subvastus**  
BİLEKLİ A. B., AKTI S., zeybek h., AYDİLEK A., ERDEM Y., NEYİŞÇİ Ç., ÇANKAYA D.

Medicine Science, vol.12, no.1, pp.259-263, 2023 (Peer-Reviewed Journal)

- II. **Omuz bölgesi yağ kalınlığının rotator manşet operasyonlarının süresine etkisi var mıdır?**  
AKTI S., AKTI S., DOĞRUYOL D., HAVER S., ZEYBEK H., ÇANKAYA D.  
ACTA MEDICA ALANYA, vol.6, no.2, pp.126-132, 2022 (Peer-Reviewed Journal)
- III. **The effect of tranexamic acid on hidden blood loss in total hip arthroplasty**  
Akti S., Zeybek H., Bilekli A. B., Celebi N. O., Erdem Y., Cankaya D.  
JOINT DISEASES AND RELATED SURGERY, vol.33, no.1, pp.102-108, 2022 (Peer-Reviewed Journal)
- IV. **Comparison of Three Different Surgical Fixation Techniques in Pediatric Forearm Double Fractures**  
ZEYBEK H., AKTI S.  
CUREUS, vol.13, no.8, pp.16931, 2021 (ESCI)
- V. **The effect of the COVID-19 pandemic on the epidemiology of distal radius fractures**  
AKTI S., ÇANKAYA D.  
Cumhuriyet Tıp Dergisi (ELEKTRONİK), vol.1, no.43, pp.79-84, 2021 (Peer-Reviewed Journal)
- VI. **Unicompartmental knee arthroplasty results in a better gait pattern than total knee arthroplasty: Gait analysis with a smartphone application**  
Qankaya D., Akti S., Ünal S. B., Sezgin E. A.  
Joint Diseases and Related Surgery, vol.32, no.1, pp.22-27, 2021 (Scopus)
- VII. **The Effect of the COVID-19 Pandemic on the Epidemiology of Hip Fractures**  
AKTI S., ÇANKAYA D.  
ACTA MEDICA ALANYA, vol.3, no.5, pp.270-275, 2021 (Peer-Reviewed Journal)
- VIII. **A case of gluten sensitive enteropathy, who presented with difficulty in walking**  
CEYHAN DOĞAN S., GÜLER E., HAYTA E., HİZMETLİ S., AKTI S.  
Cumhuriyet Tıp Dergisi (ELEKTRONİK), vol.36, no.3, pp.343-346, 2012 (Peer-Reviewed Journal)

## Books & Book Chapters

### I. KESİCİ ALET YARALANMALARI

AKTI S.

in: ORTOPEDİK TRAVMA ASİSTAN EL KİTABI, GÜZELALİ ÖZDEMİR, OLGUN BİNGÖL, UTKU GÜRHAN, YAKUP KAHVE, NİYAZİ ERDEM YAŞAR, Editor, AKADEMİSYEN YAYINEVİ, Ankara, pp.59-65, 2021

### II. ÇOCUK İSTİSMAR KIRIKLARI

AKTI S.

in: ORTOPEDİK TRAVMA ASİSTAN EL KİTABI, GÜZELALİ ÖZDEMİR, OLGUN BİNGÖL, UTKU GÜRHAN, YAKUP KAHVE, NİYAZİ ERDEM YAŞAR, Editor, AKADEMİSYEN YAYINEVİ, Ankara, pp.441-447, 2021

## Refereed Congress / Symposium Publications in Proceedings

- I. **Akıllı telefon ile yapılan yürüyüş analizi ön çapraz bağ operasyonu geçiren hastalarda kullanılabilir mi ?**  
AKTI S., AYDIN B., KILINÇ S., ÖZTEMÜR Z., ÖZTÜRK H., BULUT O.  
Kemik Eklem 2022, Girne, Cyprus (Kktc), 28 September - 01 October 2022, pp.47
- II. **Evaluation of the reliability and quality of internet-based information about pelvic Fractures.**  
AKTI S., ZEYBEK H., ÇANKAYA D.  
3. Uluslararası Turaz Adli Bilimler, Adli Tıp ve Patoloji Kongresi 2021, Baku, Azerbaijan, 8 - 12 September 2021, pp.199-200
- III. **The Effect of the COVID-19 Pandemic on the Epidemiology of Hip Fractures.**  
AKTI S., ÇANKAYA D.  
3. Uluslararası Turaz Adli Bilimler, Adli Tıp ve Patoloji Kongresi 2021, Baku, Azerbaijan, 8 - 12 September 2021, pp.198

- IV. **Evaluation of the validity and reliability of the timed up and go test performed with a smart mobile phone in patients over 65 years of age with knee osteoarthritis.**  
AKTI S., ÇANKAYA D.  
X th International Biomechanics Congress, İzmir, Turkey, 26 - 27 March 2021, pp.33
- V. **WHATSAPP, VIBER, TELEGRAM: ACIL KONSÜLTASYONLARI İÇİN HANGİ UYGULAMA DAHA İYİ?**  
AKTI S., SEZGİN E. A.  
16. ULUSAL ACİL TIP KONGRESİ, Turkey, 12 - 15 November 2020, pp.401-402
- VI. **Reliability of the feeling of coming out of the distant cortex in metaphyseal bone drilling while performing internal fixation**  
AKTI S., ÇANKAYA D.  
APOA 2021Trauma, QALALUMPUR, Malaysia, 29 July - 01 August 2021
- VII. **Evaluation of the content of YouTube videos about Osteoporosis.**  
AKTI S., ÇANKAYA D.  
2nd International Medical Congress of Izmir Democracy University, İzmir, Turkey, 17 - 19 December 2020
- VIII. **Kilitli İntramedüller Çivileme Sonrasında Ön Diz Ağrısı Olan Hastaların Patellofemoral Diziliminin, Retrospektif Olarak Dinamik Bilgisayarlı Tomografi ile Analizi**  
AKTI S., AKŞAHİN E., BİÇİMOĞLU A.  
6. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi, Ankara, Turkey, 10 - 11 April 2021, vol.1
- IX. **Validity and reliability of the 2-minute walk test performed with mobile phone application in patients with hip osteoarthritis**  
AKTI S.  
II. International Artificial Intelligence Health Congress 16-18 April 2021, İzmir, Turkey, 16 - 18 April 2021, vol.1, pp.72
- X. **kalça kırığı riskini belirlemede femur kanal diafiz oranı geçerli bir yöntem midir ?**  
AKTI S., ÇANKAYA D.  
Kemik eklem 2021 çevrimiçi kongresi, Turkey, 1 - 04 April 2021, pp.201-202
- XI. **Yaşlı Hastalarda Kalça Kırıkları ile ilişkili Üst Ekstremitte Kırıkları Prevalans ve Klinik Çıkarımlar.**  
AKTI S., ÇANKAYA D.  
5. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi, Ankara, Turkey, 12 - 13 December 2020, pp.460-461
- XII. **TREATMENT OF DISTAL TIBIA SHAFT FRACTURES: RESULTS OF INTRAMEDULLARY NAILS WITH UNIPLANAR DISTAL LOCKING, INTRAMEDULLARY NAILS WITH MULTIPLANAR DISTAL LOCKING AND MEDIAL LOCKING PLATES.**  
ÇELEBİ L., YÜKSEL H. Y., BİLEN F. E., AKŞAHİN E., AKTEKİN C. N., AKTI S., BİÇİMOĞLU A.  
EFORT - European Federation of National Associations of Orthopaedics and Traumatology (11th Congress), Madrid, Spain, 2 - 05 June 2010, vol.98, pp.213
- XIII. **İpsilateral lateral malleol,tibia plafond ve kalkaneus kırığının tek insizyon ile cerrahi tedavisi**  
AKTI S., KARAGÜVEN D., ALTAŞ O.  
24. ulusal türk ortopedi ve travmatoloji kongresi, Antalya, Turkey, 12 November 2014, vol.48, pp.134-135

## Metrics

Publication: 32

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