Lect. PhD Buğra ALPAN

Personal Information

Web: https://avesis.acibadem.edu.tr/606
Address: Acıbadem Maslak Hastanesi Büyükdere Cad. No. 40 Sarıyer İstanbul 34457

International Researcher IDs
ORCID: 0000-0002-2573-8605
Yoksis Researcher ID: 231308

Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, Turkey 2004 - 2010
Undergraduate, Hacettepe University, Tıp Fakültesi (İngilizce), Turkey 1998 - 2004

Foreign Languages

German, A1 Beginner
English, C2 Mastery

Academic Titles / Tasks

Lecturer, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Departmant Of Surgecal Sciences, 2015 - Continues

Courses

ORTOPEDİK PATOLOJİ - METABOLİK KEMİK HASTALIKLARI, Undergraduate, 2022 - 2023, 2021 - 2022
Bone and Soft Tissue Tumors (asynchronous online), Undergraduate, 2022 - 2023, 2021 - 2022
ÜST EKSTREMİTE ALÇILAMA TEKNİKLERİ, Undergraduate, 2022 - 2023, 2021 - 2022
CASE: Radiology, Undergraduate, 2022 - 2023
ÜST EKSTREMİTE EKLEM YAPISI VE HAREKETLERİ, Undergraduate, 2022 - 2023, 2021 - 2022
Fractures, General Principles, Undergraduate, 2022 - 2023, 2021 - 2022
Bone and Soft Tissue Tumors, Undergraduate, 2022 - 2023, 2021 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

I. **The Role of Whole-Body Magnetic Resonance Imaging in Assessing Extrapulmonary Metastases in Osteosarcoma Staging and Restaging: A Pilot Study.**
Karaarslan E., Alis D., Basar Y., Kumbasar B., Kalayci C. B., Alpan B., Ozger H.
Journal of computer assisted tomography, 2023 (SCI-Expanded)

II. **External validation of the PATHFx decision-support tool on Turkish patients with skeletal metastasis.**
Ozkan K., Ozturan B., Karadag Z., Erol B., Alpan B., Ozger H., Gurkan V., Sofulu O., Yalcinkaya M., Okay E., et al.
Indian journal of cancer, 2023 (SCI-Expanded)

III. **Femoral Discrepancy After Childhood Bone Sarcoma Surgery Can Be Treated With Magnetic Intramedullary Nails**
ALPAN B., Eralp L., Sungur M., Valiyev N., Ozger H.
ORTHOPEDICS, vol.46, no.1, pp.27-34, 2023 (SCI-Expanded)

IV. **Mid-term implant survival, functional and radiological results and mechanical complications of mega-prosthetic reconstruction around the knee with the PENTA® system.**
Ozger H., ALPAN B., Salduz A., GÜRKAN V., Sungur M., Valiyev N., Eralp L.
Archives of orthopaedic and trauma surgery, vol.142, no.9, pp.2323-2333, 2022 (SCI-Expanded)

V. **Long-term results of different surgical options in the management of solitary enchondroma**
Karaytug K., ALPAN B., BAYRAM S., Valiyev N., Bilgic B., Ozger H.
ANZ JOURNAL OF SURGERY, vol.92, no.7-8, pp.1809-1813, 2022 (SCI-Expanded)

VI. **Functional and radiologic results of extensor mechanism reconstruction methods following proximal tibial modular endoprosthetic reconstructions: Direct versus medical textile augmented reattachment.**
Aycan O. E., Alpan B., Özmen E., Valiyev N., Özger N. H.
The Knee, vol.30, pp.337-343, 2021 (SCI-Expanded)

VII. **Management of primary malignant bone and soft tissue tumors of foot and ankle: Is it worth salvaging?**
Ozger H., Alpan B., Aycan O. E., Valiyev N., Kir M. C., Agaoglu F.
JOURNAL OF SURGICAL ONCOLOGY, vol.117, no.2, pp.307-320, 2018 (SCI-Expanded)

VIII. **Denosumab related histopathological or morphological changes can mimic malignancy**
TEPE M. B., Bilgic B., Ozger H., Alpan B.
VIRCHOWS ARCHIV, vol.469, 2016 (SCI-Expanded)

IX. **Avulsion fractures involving the straight and reflected heads of the rectus femoris**
Uzun M., Alpan B., Ozger H.
HIP INTERNATIONAL, vol.24, no.2, pp.206-209, 2014 (SCI-Expanded)

X. **Calcaneal ewing sarcoma Kalkaneusta ewing sarkomu**
Göçer H., KAYA İ., Alpan B., Özger H.
Haseki Tip Bulteni, vol.51, no.2, pp.82-84, 2013 (SCI-Expanded)

XI. **Giant Extraarticular Pigmented Villonodular Tenosynovitis; TWIST-MRA Findings**
Ulus S., Karaarslan E., Ozger H., Alpan B., Bilgic B.
BALKAN MEDICAL JOURNAL, vol.30, no.2, pp.255-256, 2013 (SCI-Expanded)

Articles Published in Other Journals

I. **Prognostic Factors Influencing Survival and Oncological Outcome in Patients with Parosteal Osteosarcoma**
ALPAN B., Aycan O. E., BAYRAM S., ÖZMEN E., Valiyev N., Ozger H., Eralp L.
INDIAN JOURNAL OF SURGICAL ONCOLOGY, 2022 (ESCI)

II. **Ameliyat Tekniği, Yaş, Cinsiyet ve Lezyonun Bölgesi Nüks Oranını Etkiler Mi? Anevrizmal Kemik Kistinin (AKK) Epidemiolojik Çalışması**
Alpan B.
Sakarya Tıp Dergisi, vol.8, no.3, pp.593-602, 2018 (Peer-Reviewed Journal)

III. **Kür Beklenen Selim Yumuşak Doku Tümörleri ve Tümör Benzeri Lezyonları**
Balta O., Çelikyay F., Alpan B.
Türkiye Klinikleri Kemik ve Yumuşak Doku Tümörleri - I Özel Sayısı, vol.10, no.4, pp.290-299, 2018 (Non Peer-Reviewed Journal)

IV. **Kemik ve Yumuşak Doku Tümörlerinde Tanı Süreci (Görüntüleme, Biyopsi, Evreleme, Tanı Sınıflaması)**
Alpan B.

Türkiye Klinikleri Kemik ve Yumuşak Doku Tümörleri - I Özel Sayısı , vol.10, no.4, pp.265-285, 2018 (Non Peer-Reviewed Journal)

V. **Neoadjuvant radiotherapy for myxoid liposarcomas oncologic outcomes and histopathological correlations.**
SALDUZ A., ALPAN B., VALIYEV N., ÖZMEN E., İRİBAŞ A., AĞAOĞLU F., BAYRAM A., BİLGİÇ M. B., ÖZGER H.
Acta Traumatol Turc, 2017 (Peer-Reviewed Journal)

VI. **Nadir görülen habis kemik tümörlerine yaklaşım: Adamantinoma ve kordomanın tanı ve tedavi özellikleri**
Alpan B.
TOTBİD dergisi, no.13, pp.252-259, 2014 (Non Peer-Reviewed Journal)

VII. **Kemik Tümörü Rezeksiyonlarından Sonra Biyolojik Rekonstrüksiyon**
Özger H., Alpan B.
Türkiye Klinikleri Ortopedi ve Travmatoloji İskelete Sistemi Tümörleri Özel Sayısı, vol.5, no.4, pp.121-131, 2012 (Non Peer-Reviewed Journal)

VIII. **İnternetteki Sağlik Sitelerinde Karşilaşilan Bilgilerin Doğruluğu Ve Niteliği İle İlgili Kriterler**
Alpan B.
Toplum ve Sosyal Hizmet, vol.16, no.2, pp.71-91, 2005 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **The use of PRECICE(R) nail in the management of limb length discrepancy following biological reconstruction with frozen hotdog technique**
Sungur M., Alpan B., Aycan O. E., Valiyev N.
EMSOS (European Musculo-Skeletal Oncology Society), Graz, Austria, 1 - 03 December 2021, pp.226

II. **What are common pitfalls, radiological features and prognostic factors of parosteal osteosarcoma?**
Sungur M., Aycan O. E., Alpan B., Valiyev N.
EMSOS (European Musculo-Skeletal Oncology Society) 33rd Annual Meeting, Graz, Austria, 1 - 03 December 2021, pp.225

III. **Complications of limb salvage surgery in childhood tumors and recommended solutions**
Sungur M., Alpan B., Valiyev N.
EMSOS (European Musculo-Skeletal Oncology Society) 33rd Annual Meeting, Graz, Austria, 1 - 03 December 2021, pp.228

IV. **Tümör rezeksiyonu sonrası oluşan humerus defektlerinin biyolojik rekonstrüksiyonu**
Karademir G., Alpan B., Tunalı O., Valiyev N., Özger N. H., Atalar A. C.
30. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Antalya, Turkey, 9 - 14 November 2021, vol.55, no.1, pp.108

V. **Geri kazanılmış kemik segmentlerinin biyomekanik mukayesesi**
Aycan O. E., Erol K., Alpan B., Özger H.
1. SANAL TOTBİD KONGRESİ, İstanbul, Turkey, 7 - 08 November 2020, vol.54, no.1, pp.21

VI. **Diz çevresi tümör protezlerinde sağkalım**
Toker B., Atalar A. C., Alpan B., Eralp L., Özger H.
1. SANAL TOTBİD KONGRESİ, İstanbul, Turkey, 7 - 08 November 2020, vol.54, no.1, pp.37

VII. **Eski cerrahi teknikle güncel rehabilitasyon - Pelvis osteosarkomunda tam fonksiyonel iyileşme**
Yüce S., Alpan B., Özger H.
1. SANAL TOTBİD KONGRESİ, İstanbul, Turkey, 7 - 08 November 2020, vol.54, no.1, pp.20

VIII. **Kafeinin kırık iyileşmesi üzerindeki etkisi**
Alpan B., Bilgiç B., Talu U.
1. SANAL TOTBİD KONGRESİ, İstanbul, Turkey, 7 - 08 November 2020, vol.54, no.1, pp.5

IX. **İskelet Metastazlı Hastalarda Pathfx Modelinin Türk Toplumunda Uygulaması**
Alpan B.
29. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Antalya, Turkey, 22 - 27 October 2019, vol.53, no.1, pp.93

X. **Iskelet metastazlı hastalarda pathfx modelinin tu̇rk toplumunda uygulaması**
ÖZKAN K., KARADAĞ Z., EROL B., GÜRKAN V., ALPAN B., YALÇINKAYA M., TÜRKMEN İ., TOPKAR O. M., BATIBAY S. G., ÖZGER H., et al.
29. Ulusal Tu̇rk Ortopedi ve Travmatoloji Kongresi, İstanbul, Turkey, 22 - 27 October 2019, vol.53, pp.93

XI. **İskelet metastazlı hastalarda pathfx modelinin türk toplumunda uygulaması**
ÖZKAN K., Karadağ Z., EROL B., GÜRKAN V., ALPAN B., Yalçınkaya M., Türkmen İ., TOPKAR O. M., BATIBAY S. G., Özger H., et al.
29. Ulusal Türk Ortopedi ve Travmatoloji Kongresi,9. Ulusal, 1. Uluslararası Ortopedi ve Travmatoloji Hemşireliği Kongresi, Antalya, Turkey, 22 - 27 October 2019, vol.53

XII. **29. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Antalya, Türkiye,**
ÖZKAN K., karadağ z., EROL B., GÜRKAN V., ALPAN B., türkmen i., TOPKAR O. M., yalçınkaya m., batıbay s. g., ÖZGER N. H., et al.
29. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Antalya, Türkiye, Turkey, 22 - 27 October 2019

XIII. **Radiological and functional evaluation of bone union in frozen autograft and free vascularized fibular graft combination after intercalary resections of bone sarcoma in skeletally immature patients**
Alpan B.
International Society of Limb Salvage (ISOLS) 2019, Athens, Greece, 11 - 14 September 2019, pp.588

XIV. **Biological reconstruction in osteosarcoma with epiphyseal involvement. Pushing up the limits**
Alpan B.
International Society of Limb Salvage (ISOLS) 2019, Athens, Greece, 11 - 14 September 2019, pp.589

XV. **Which method to choose in skeletally immature patients with osteosarcoma around the knee?: Biological vs Nonbiological reconstructions**
Alpan B.
International Society of Limb Salvage (ISOLS) 2019, Athens, Greece, 11 - 14 September 2019, pp.261

XVI. **High hip center tumor endoprosthesis reconstruction in periacetabular defects after internal hemipelvectomy**
Alpan B.
International Society of Limb Salvage (ISOLS) 2019, Athens, Greece, 11 - 14 September 2019, pp.580

XVII. **Hemicortical resection indications in parosteal osteosarcoma**
Alpan B.
International Society of Limb Salvage (ISOLS) 2019, Athens, Greece, 11 - 14 September 2019, pp.480

XVIII. **Salvaging the limb salvage: Preoperative use of radiotherapy in recurrent osteosarcoma**
Alpan B.
International Society of Limb Salvage (ISOLS) 2019, Athens, Greece, 11 - 14 September 2019, pp.542

XIX. **Complication profiles in secondary revisions of tumor endoprosthetic reconstruction around the knee**
Alpan B.
International Society of Limb Salvage (ISOLS) 2019, Athens, Greece, 11 - 14 September 2019, pp.519

XX. **Asymmetrical high acetabular placement and femoral extension for endoprosthetic reconstruction of periacetabular defects following internal hemipelvectomy**
Alpan B.
32. European Musculo Skeletal Oncology Society (EMSOS), Florence, Italy, 15 - 17 May 2019, pp.181-182

XXI. **Tumor prosthesis revisions around the knee: too-precious-to-lose-now extremities**
Alpan B.
32. European Musculo Skeletal Oncology Society (EMSOS), Florence, Italy, 15 - 17 May 2019, pp.205

XXII. **The use of PRECICE® nail in the management of limb length discrepancy following biological reconstruction with "frozen hotdog" technique**
Alpan B.
32. European Musculo Skeletal Oncology Society (EMSOS), Florence, Italy, 15 - 17 May 2019, pp.44

XXIII. **Neoadjuvant radiotherapy for limb salvage in the setting of recurrent extremity osteosarcoma: the**

unconventional weapon
Alpan B.
32. European Musculo Skeletal Oncology Society (EMSOS), Florence, Italy, 15 - 17 May 2019, pp.410

XXIV. **Intercalary biological reconstruction in osteosarcoma patients with epiphyseal involvement: walking on the razor's edge**
Alpan B.
32. European Musculo Skeletal Oncology Society (EMSOS), Florence, Italy, 15 - 17 May 2019, pp.407

XXV. **How to decide hemicortical resection in parosteal osteosarcoma? A therapeutic algorithm**
Alpan B.
32. European Musculo Skeletal Oncology Society (EMSOS), Florence, Italy, 15 - 17 May 2019, pp.268

XXVI. **A novel approach in treatment of infantile lymphangiomatosis of the extremity: Sirolimus**
Alpan B.
32. European Musculo Skeletal Oncology Society (EMSOS), Florence, Italy, 15 - 17 May 2019, pp.421

XXVII. **Does curettage and cementing close to the knee joint causes osteoarthritis? What causes arthrosis in these patients?**
Salduz A., Civan M., Alpan B., Valiyev N., Eralp L., Özger H.
20th Asia Pacific Orthopaedic Association Congress , Antalya, Turkey, 10 - 14 April 2018, pp.44

XXVIII. **BİR SKAPULA İKİ FARKLI TÜMÖR**
TUNCER K., AYCAN O. E., ALPAN B., ÖZGER N. H.
27. ULUSAL TÜRK ORTOPEDİ VE TRAVMATOLOJİ KONGRESİ, Turkey, 24 - 29 October 2017

XXIX. **Second Malignancies(SM) in Pediatric Sarcoma Survivors 2016**
KEBUDİ R., ÖZGER N. H., Ayan İ., GÖRGÜN Ö. N. H., AĞAOĞLU F., KEBUDİ A., Aycan O. E., Alpan B., DARENDELİLER M. E.
30th Annual Meeting of the European Musculo-Skeletal Oncology Society, Budapest, Hungary, 26 - 28 April 2017, pp.31

Metrics

Publication: 62
Citation (WoS): 17
Citation (Scopus): 25
H-Index (WoS): 2
H-Index (Scopus): 2

Congress and Symposium Activities

31. ULUSAL TÜRK ORTOPEDİ VE TRAVMATOLOJİ KONGRESİ, Invited Speaker, Antalya, Turkey, 2022
31. ULUSAL TÜRK ORTOPEDİ VE TRAVMATOLOJİ KONGRESİ, Invited Speaker, Antalya, Turkey, 2022
Horizons of Modern Traumatology and Orthopedics, Invited Speaker, Simkent, Kazakhstan, 2022
TOTDER 9. ORTOPEDİ VE TRAVMATOLOJİ İSTANBUL BULUŞMASI, Invited Speaker, İstanbul, Turkey, 2022
TOTDER 9. ORTOPEDİ VE TRAVMATOLOJİ İSTANBUL BULUŞMASI, Moderator, İstanbul, Turkey, 2022
12. TOTBİD KEMİK VE YUMUŞAK DOKU TÜMÖRLERİ KURSU, Panelists, Ankara, Turkey, 2022