

Assoc. Prof. Gökhan KAYNAK

Personal Information

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Education Information

Expertise In Medicine, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Ortopedi Ve Travmatoloji Anabilim Dalı, Turkey
2001 - 2007

Doctorate, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Turkey 1995 - 2001

Foreign Languages

English, C1 Advanced

Research Areas

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

Academic Titles / Tasks

Associate Professor, Istanbul University, Cerrahpaşa Tıp Fakültesi, Ortopedi Ve Travmatoloji Anabilim Dalı, 2014 -
Continues

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

- I. **Response to Letter to the Editor on “Clinical and Radiological Results of Crowe Type 3 or 4 Dysplasia Patients Operated on With Total Hip Arthroplasty Using a Cementless Rectangular Femoral Component Without Fixating or Grafting the Transverse Osteotomy Site”**
Kayaalp M. E. , KAYNAK G.
Journal of Arthroplasty, vol.36, no.2, 2021 (Journal Indexed in SCI Expanded)
- II. **Level of osteotomy is relevant to obtain better union and clinical results in patients with severe hip dysplasia operated on with total hip arthroplasty and shortening osteotomy using a cementless, rectangular femoral component**
Kayaalp M. E. , Can A., Erdogan F., ÖZŞAHİN M. K. , AYDINGÖZ Ö., KAYNAK G.
ARCHIVES OF ORTHOPAEDIC AND TRAUMA SURGERY, 2020 (Journal Indexed in SCI)
- III. **Clinical and Radiological Results of Crowe Type 3 or 4 Dysplasia Patients Operated on With Total Hip Arthroplasty Using a Cementless Rectangular Femoral Component Without Fixating or Grafting the Transverse Osteotomy Site**
Kayaalp M. E. , Can A., Erdogan F., Ozsahin M. K. , Aydingoz Ö., Kaynak G.
Journal of Arthroplasty, vol.35, no.9, pp.2537-2542, 2020 (Journal Indexed in SCI Expanded)
- IV. **Reliability and validity of culturally adapted Turkish Short Musculoskeletal Function Assessment questionnaire (SMFA-TR)**
Karaismailoglu B., Yetismis S., Kaynak G., Karaismailoglu B.

International Journal of Rheumatic Diseases, vol.23, no.7, pp.928-938, 2020 (Journal Indexed in SCI Expanded)

- V. **Bilateral High Hip Center Provides Gait Parameters Similar to Anatomical Reconstruction: A Gait Analysis Study in Hip Replacement Patients With Bilateral Developmental Dysplasia.**
Karaismailoglu B., KAYNAK G., Can A., ÖZŞAHİN M. K. , Erdogan F.
The Journal of arthroplasty, vol.34, no.12, pp.3099-3105, 2019 (Journal Indexed in SCI Expanded)
- VI. **High Hip Center Reduces the Dynamic Hip Range of Motion and Increases the Hip Load: A Gait Analysis Study in Hip Arthroplasty Patients With Unilateral Developmental Dysplasia.**
Karaismailoglu B., ERDOĞAN F., KAYNAK G.
The Journal of arthroplasty, vol.34, no.6, 2019 (Journal Indexed in SCI Expanded)
- VII. **Comparison of functional metacarpal splint and ulnar gutter splint in the treatment of fifth metacarpal neck fractures: a prospective comparative study.**
KAYNAK G., BOTANLIOĞLU H., Caliskan M., Karaismailoglu B., ÖZŞAHİN M. K. , KOÇAK S., Yildirim E., AYDINGÖZ Ö., GÜVEN M. F.
BMC musculoskeletal disorders, vol.20, pp.169, 2019 (Journal Indexed in SCI Expanded)
- VIII. **The effect of shear-wave elastography on functional results and muscle stiffness in patients undergoing non-selective and selective open kinetic chain exercises**
Botanlioglu H., Zengin G., Birsal O., Aydingoz Ö., Guven M. F. , Erginer R., Kaynak G., Ustabasioglu F., Gulsen F.
TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.65, no.1, pp.40-50, 2019 (Journal Indexed in SCI)
- IX. **Comparison of the functional results of radial head resection and prosthesis for irreparable mason type-III fracture Mason tip III parçalı radius başı kırıklarında rezeksiyon ve protez uygulamalarının fonksiyonel sonuçlarının karşılaştırılması**
ÜNLÜ M. C. , GUVEN M. F. , Aslan L., AYDINGÖZ Ö., BILGILI M. G. , BAYRAK A., BABACAN M., Kaynak G., BOTANLIOGLU H.
Ulusal Travma ve Acil Cerrahi Dergisi, vol.24, no.4, pp.359-363, 2018 (Journal Indexed in SCI Expanded)
- X. **Intramedullary nail with integrated cephalocervical screws in the intertrochanteric fractures treatment: Position of screws in fracture stability İntertrokanterik femur kırıklarının tedavisinde entegre sefaloservikal vidalı intramedüller çivi: Kırık stabilitesine vida pozisyonunun etkisi**
Kaynak G., ÜNLÜ M. C. , GUVEN M. F. , ERDAL O. A. , TOK O., BOTANLIOGLU H., AYDINGÖZ Ö.
Ulusal Travma ve Acil Cerrahi Dergisi, vol.24, no.3, pp.268-273, 2018 (Journal Indexed in SCI Expanded)
- XI. **Does elasticity of Achilles tendon change after suture applications? Evaluation of repair area by acoustic radiation force impulse elastography.**
KARATEKİN Y. S. , KARAISMAILOĞLU B., Kaynak G., OGUT T., DİKİCİ A. S. , Ure E., AYDINGÖZ Ö., BOTANLIOGLU H.
Journal of orthopaedic surgery and research, vol.13, pp.45, 2018 (Journal Indexed in SCI Expanded)
- XII. **The efficiency of O-(beta-hydroxyethyl)-rutosides in reducing the incidence of superficial venous insufficiency in patients with calf muscle pump dysfunction**
Yildiz C. E. , Conkbayir C., Huseynov E., Sayin O. A. , Tok O., Kaynak G., Cebi D., Ugurlucan M., Kantarci F., Inan M.
PHLEBOLOGY, vol.32, no.3, pp.179-184, 2017 (Journal Indexed in SCI)
- XIII. **Osteoid osteoma of the pisiform: A case report.**
KAYNAK G., Guven M. F. , ERDAL O. A. , BOTANLIOGLU H., BABACAN M., DERVISOĞLU S.
Acta orthopaedica et traumatologica turcica, vol.50, pp.477-9, 2016 (Journal Indexed in SCI)
- XIV. **Length, thickness, and elasticity of the patellar tendon after closed wedge high tibial osteotomy: a shear wave elastographic study.**
BOTANLIOGLU H., KAYNAK G., KANTARCI F., Guven M. F. , ZENGİN G., AYDINGÖZ Ö.
Journal of orthopaedic surgery (Hong Kong), vol.24, pp.194-7, 2016 (Journal Indexed in SCI)
- XV. **Functional outcome of reverse shoulder tumor prosthesis in the treatment of proximal humerus tumors.**
GUVEN M. F. , ASLAN L., BOTANLIOGLU H., KAYNAK G., KESMEZACAR H., BABACAN M.
Journal of shoulder and elbow surgery, vol.25, 2016 (Journal Indexed in SCI)
- XVI. **Surgical treatment results for flexible flatfoot in adolescents**
YONTAR N. S. , OGUT T., GUVEN M. F. , BOTANLIOGLU H., Kaynak G., CAN A. O.

- Acta Orthopaedica et Traumatologica Turcica, vol.50, no.6, pp.655-659, 2016 (Journal Indexed in SCI Expanded)
- XVII. **Results of displaced supracondylar humerus fractures treated with open reduction and internal fixation after a mean 22.4 years of follow-up**
Güven M. F. , Kaynak G., Inan M., Caliskan G., UNLU H. B. , Kesmezacar H.
Journal of Shoulder and Elbow Surgery, vol.24, no.4, pp.640-646, 2015 (Journal Indexed in SCI Expanded)
- XVIII. **Positional alterations of the Kambin's triangle and foraminal areas in the lumbosacral region**
Botanlioglu H., Aydingoz Ö., Kantarci F., Kaynak G., Güven M. F. , Ertan S.
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.49, no.1, pp.30-36, 2015 (Journal Indexed in SCI)
- XIX. **Isolated foot metastasis of squamous cell carcinoma of the lung: a rare location**
Kaynak G., Yildirim E., Botanlioglu H., Oğut T.
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.48, no.6, pp.693-697, 2014 (Journal Indexed in SCI)
- XX. **Anterior inferior iliac spine avulsion fracture.**
AKSOY E., ULUDAG M., OZBAYRAK M., Kaynak G., TUZUN S.
American journal of physical medicine & rehabilitation, vol.93, pp.1018, 2014 (Journal Indexed in SCI)
- XXI. **Peroneus quartus: prevalence and clinical importance**
BİLGİLİ M. G. , Kaynak G., Botanlioglu H., Basaran S. H. , ERCİN E., BACA E., Uzun I.
ARCHIVES OF ORTHOPAEDIC AND TRAUMA SURGERY, vol.134, no.4, pp.481-487, 2014 (Journal Indexed in SCI)
- XXII. **Endoscopic calcaneoplasty: Five-year results**
Kaynak G., Oğut T., Yontar N. S. , Botanlioglu H., Can A., Unlu M. C.
Acta Orthopaedica et Traumatologica Turcica, vol.47, no.4, pp.261-265, 2013 (Journal Indexed in SCI Expanded)
- XXIII. **The role of total hip arthroplasty in correction of posture in patients with coxarthrosis related ankylosing spondylitis**
Botanlioglu H., Kaynak G., Ozsahin K., Caliskan G., Güven M. F. , Erdogan F., Bilsel N.
MINERVA ORTOPEDICA E TRAUMATOLOGICA, vol.64, no.3, pp.325-331, 2013 (Journal Indexed in SCI)
- XXIV. **Shear wave elastography properties of vastus lateralis and vastus medialis obliquus muscles in normal subjects and female patients with patellofemoral pain syndrome**
Botanlioglu H., Kantarci F., Kaynak G., Unal Y., Ertan S., Aydingoz Ö., Erginer R., Unlu M. C. , Mihmanli I., Babacan M.
SKELETAL RADIOLOGY, vol.42, no.5, pp.659-666, 2013 (Journal Indexed in SCI)
- XXV. **Acromion's morphological role in impingement syndrome: a prospective radiologic study**
Botanlioglu H., Kaynak G., Güven F., Erginer R., Babacan M.
MINERVA ORTOPEDICA E TRAUMATOLOGICA, vol.64, no.2, pp.163-172, 2013 (Journal Indexed in SCI)
- XXVI. **The relationship between anatomical alignment and functions with the grip strength obtained after treatment of distal radius fractures**
Botanlioglu H., Kaynak G., Kesmezacar F. F. , Unlu M. C. , Caliskan G., Ozsahin K., Babacan M.
Minerva Ortopedica e Traumatologica, vol.63, no.4, pp.279-288, 2012 (Journal Indexed in SCI Expanded)
- XXVII. **Open reduction technique for overlapping and locked pubic symphysis**
Botanlioglu H., Bilsel N., Kaynak G., Unlu M. C.
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.46, no.1, pp.77-81, 2012 (Journal Indexed in SCI)
- XXVIII. **Late Repair of Quadriceps Tendon Ruptures With Free Hamstring Autograft Augmentation and Tension Relief in Patients With Predisposing Systemic Diseases**
Unlu M. C. , Kaynak G., Caliskan G., Birsel O., Kesmezacar H.
JOURNAL OF TRAUMA-INJURY INFECTION AND CRITICAL CARE, vol.71, no.4, pp.1048-1053, 2011 (Journal Indexed in SCI)
- XXIX. **Aspergillus fumigatus infection as a delayed manifestation of prosthetic knee arthroplasty and a review of the literature**
Yilmaz M., Mete B., Ozaras R., Kaynak G., Tabak F., Tenekecioglu Y., Ozturk R.
SCANDINAVIAN JOURNAL OF INFECTIOUS DISEASES, vol.43, no.8, pp.573-578, 2011 (Journal Indexed in SCI)
- XXX. **Abnormal Proximal Musculotendinous Junction of the Peroneus Brevis Muscle as a Cause of Peroneus Brevis Tendon Tears: A Cadaveric Study**
Unlu M. C. , Bilgili M., Akgun I., Kaynak G., Oğut T., Uzun I.
JOURNAL OF FOOT & ANKLE SURGERY, vol.49, no.6, pp.537-540, 2010 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **An overview of the Charcot foot pathophysiology**
KAYNAK G., Birsel O., Fatih Güven M., Öğüt T.
Diabetic Foot and Ankle, vol.4, 2013 (Refereed Journals of Other Institutions)
- II. **Conservative and surgical treatment of the chronic Charcot foot and ankle**
Fatih Güven M., Karabiber A., KAYNAK G., Öğüt T.
Diabetic Foot and Ankle, vol.4, 2013 (Refereed Journals of Other Institutions)

Invited Congress and Symposium Activities

Milli Kongre 2018, Invited Speaker, Antalya, Turkey, 2018
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APOA 2018, Invited Speaker, Antalya, Turkey, 2018
APOA 2018, Invited Speaker, Antalya, Turkey, 2018
APOA 2018, Invited Speaker, Antalya, Turkey, 2018
APOA 2018, Session Moderator, Antalya, Turkey, 2018
APAO 2018, Invited Speaker, Antalya, Turkey, 2018
APOA 2018, Session Moderator, Antalya, Turkey, 2018

Citations

Total Citations (WOS):159

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