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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, Turkey 1995 - 2000
Undergraduate, Istanbul University, Istanbul Medical Faculty, İstanbul Tıp Pr., Turkey 1989 - 1995

Foreign Languages

English, C1 Advanced

Research Areas

Orthopedics and Traumatology

Academic Titles / Tasks

Professor, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Departmant Of Surgecal Sciences, 2017 - Continues
Professor, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2016 - 2017
Associate Professor, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2010 - 2016
Expert, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2004 - 2010

Courses

Omuz ve dirsek hastalıkları, Undergraduate, 2015 - 2016, 2014 - 2015
Ortopedide teşhis ve görüntüleme yöntemler, Undergraduate, 2015 - 2016, 2014 - 2015
Omurga hastalıkları, Undergraduate, 2015 - 2016, 2014 - 2015
Osteosentez mekanik ve biyolojik yaklaşım, Undergraduate, 2014 - 2015
Yumuşak doku sorunları, tendon ligaman yaralanmaları, aşırı kullanım, tendinozis, Undergraduate, 2014 - 2015
osteonekrozlar, Undergraduate, 2014 - 2015
Omuz hastalıkları, Undergraduate, 2014 - 2015
Omuz ve humerus kırıkları, Undergraduate, 2014 - 2015

Advising Theses

Atalar A. C., Eklem içi humerus distal uç kırıklarında paralel plaklama ile ortogonal plaklamanın biyomekanik olarak karşılaştırılması, Expertise In Medicine, O.TUNALI(Student), 2014
Atalar A. C., Dirsek sertliğinde açık cerrahi (kolon prosedürü) veya artroskopik cerrahi uyguladığımız hastaların fonksiyonel sonuçları, Expertise In Medicine, M.KAPICIOĞLU(Student), 2013
Atalar A. C., Tenoksikamın kemik-tendon iyileşmesine etkisi: Tavşan modelinde histolojik ve biyomekanik çalışma, Expertise In Medicine, M.SUNGUR(Student), 2011

Published journal articles indexed by SCI, SSCI, and AHCI

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Karademir G., Tunali O., ERŞEN A., Akpinar S., Atalar A. C.
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IV. **The Role of the Glenoid Version in Glenohumeral Instability**
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V. **The effect of intravenous tranexamic acid on visual clarity during arthroscopic rotator cuff repair: A randomized, double-blinded, placebo-controlled pilot study**
Ersin M., DEMİREL M., BÜGET M. İ., Edipoglu I. S., Atalar A. C., ERŞEN A.
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VI. **Functional Outcomes and Complications Following Scapulothoracic Arthrodesis in Patients with Facioscapulohumeral Dystrophy**
Eren I., ERŞEN A., Birsel O., Atalar A. C., Oflazer P., Demirhan M.
JOURNAL OF BONE AND JOINT SURGERY-AMERICAN VOLUME, vol.102, no.3, pp.237-244, 2020 (SCI-Expanded)

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Eren İ., Canbulat N., Atalar A. C., Eren Ş., Uçak A., Çerezci Ö., Demirhan M.
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VIII. **Isokinetic Evaluation of Shoulder Strength and Endurance after Reverse Shoulder Arthroplasty: A Comparative Study**
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IX. **Do we need to stabilize and treat the os acromiale when performing reverse shoulder arthroplasty?**
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X. **Arthroscopic versus open release of internal rotation contracture in the obstetrical brachial plexus paralysis (OBPP) sequela.**
Pehlivanoglu T., Ersen A., Bayram S., ATALAR A. C., Demirhan M.
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XII. **Evaluation of risk factors for stiffness after distal humerus plating**
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XIII. **Latarjet procedure using subscapularis split approach offers better rotational endurance than partial tenotomy for anterior shoulder instability**
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XIV. **The effectiveness of the Latarjet procedure for shoulder instability in patients with epilepsy**
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XV. **Transfer of the lesser tuberosity for reverse Hill-Sachs lesions after neglected posterior dislocations of the shoulder: A retrospective clinical study of 13 cases**
Demirel M., Ersen A., Karademir G., Atalar A. C., Demirhan M.
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XVI. **Biomechanical comparison of orthogonal versus parallel double plating systems in intraarticular distal humerus fractures**
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XVII. **Surgery in patients with von Willebrand disease.**
ZÜLFİKAR O. B., KOÇ ŞENOL S. B., AK G., Dikici F., Karaman I., Atalar A. C., Bezgal F.
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XVIII. **Acute traumatic posterior fracture dislocation of the elbow in pediatric patients: impact of surgery time and associated fractures on outcome.**
Bilgili F., Dikmen G., Bas A., Asma A., Batibay S. G., Sirikci M., Atalar A. C.
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XIX. **Patient state index and cerebral blood flow changes during shoulder arthroscopy in beach chair position**
BÜGET M. İ., Atalar A. C., Edipoglu I. S., SUNGUR Z., SİVRİKOZ N., SAVRAN KARADENİZ M., SAKA ERSİN E., Kucukay S., ŞENTÜRK N. M.
REVISTA BRASILEIRA DE ANESTESIOLOGIA, vol.66, no.5, pp.470-474, 2016 (SCI-Expanded)

XX. **Hemophilic Arthropathy in Inhibitor Positive Hemophilia Patients**
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XXI. **Benefits of radial head excision in patients with haemophilia: mid-term functional results**
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BİLGİLİ F., BALCI H. İ., Karaytug K., SARIYILMAZ K., Atalar A. C., Bozdağ S. E., Tuna M., BİLGİÇ M. B., Gurler N.
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XXV. **Nonoperative treatment of frozen shoulder: oral glucocorticoids**

Canbulat N., Eren I., Atalar A. C., Demirhan M., Eren S. M., Ucak A.
INTERNATIONAL ORTHOPAEDICS, vol.39, no.2, pp.249-254, 2015 (SCI-Expanded)

XXVI. **Is Coonrad-Morrey total elbow arthroplasty a viable option for treatment of distal humeral nonunions in the elderly?**
ERŞEN A., Demirhan M., Atalar A. C., ATICI T., Kapicioglu M.
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.49, no.4, pp.354-360, 2015 (SCI-Expanded)

XXVII. **Time-dependent Changes After Latissimus Dorsi Transfer: Tenodesis or Tendon Transfer?**
ERŞEN A., Ozben H., Demirhan M., Atalar A. C., Kapicioglu M.
CLINICAL ORTHOPAEDICS AND RELATED RESEARCH, vol.472, no.12, pp.3880-3888, 2014 (SCI-Expanded)

XXVIII. **Results of surgical management of valgus-impacted proximal humerus fractures with structural allografts**
Atalar A. C., Eren I., Uludag S., Demirhan M.
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.48, no.5, pp.546-552, 2014 (SCI-Expanded)

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Atalar A. C., SALDUZ A., ÇİL H., Sungur M., Celik D., Demirhan M.
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XXXVI. **Biomechanical Comparison of Fixation Techniques in Midshaft Clavicular Fractures**
Demirhan M., Bilsel K., Atalar A. C., Bozdağ S. E., Sünbüloğlu E., KALE A.
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XXXVII. **Postoperative analgesia for arthroscopic rotator cuff surgery: a comparison between subacromial and interscalene levobupivacaine.**
Koltka K., Doğruel B., Sentürk M., Atalar A. C., Küçükay S., Pembeci K.
Agri : Agri (Algoloji) Dernegi'nin Yayin organidir = The journal of the Turkish Society of Algology, vol.23, pp.7-12, 2011 (SCI-Expanded)

XXXVIII. **Neuropathic arthropathy of the shoulder associated with syringomyelia: a report of six cases**
Atalar A. C., Sungur M., Demirhan M., Ozger H.
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.44, no.4, pp.328-336, 2010 (SCI-Expanded)

XXXIX. **Surgical management of sacral chordoma**

Ozger H., Eralp L., Sungur M., Atalar A. C.
ACTA ORTHOPAEDICA BELGICA, vol.76, no.2, pp.243-253, 2010 (SCI-Expanded)

XL. **A new surgical technique to facilitate osteochondral autograft transfer in osteochondral defects of the capitellum: a case report**
Bilsel K., Demirhan M., Atalar A. C., Akkaya S.
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XLI. **The calcaneal angles in the Turkish population**
Seyahi A., Uludag S., Koyuncu L. O., Atalar A. C., Demirhan M.
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.43, no.5, pp.406-411, 2009 (SCI-Expanded)

XLII. **[All-inside meniscal repair using the RapidLoc device].**
Sen C., Asik M., Yumrukcal F., Atalar A. C., Erdil M. E., Taser O. F.
Acta orthopaedica et traumatologica turcica, vol.43, no.4, pp.291-7, 2009 (SCI-Expanded)

XLIII. **Scapulothoracic Arthrodesis in Facioscapulohumeral Dystrophy with Multifilament Cable**
Demirhan M., Uysal O., Atalar A. C., Kilicoglu O., Serdaroglu P.
CLINICAL ORTHOPAEDICS AND RELATED RESEARCH, vol.467, no.8, pp.2090-2097, 2009 (SCI-Expanded)

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Celik D., Atalar A. C., Guclu A., Demirhan M.
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.43, no.4, pp.331-335, 2009 (SCI-Expanded)

XLV. **The value of intermittent ultrasound treatment in subacromial impingement syndrome**
Celik D., Atalar A. C., Sahinkaya S., Demirhan M.
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XLVIII. **Functional results of the parallel-plate technique or complex distal humerus fractures**
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LI. **The effect of debridement performed before capsular plication on biomechanical properties of the knee joint capsule: an experimental study in rabbits**
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LV. **Time-dependent changes in failure loads of 3 biceps tenodesis techniques - In vivo study in a sheep model**
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IV. **Postoperative analgesia after arthroscopic shoulder surgery: A comparison between single-shot interscalene block and single-shot supraclavicular block**
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Books & Book Chapters

I. **Rotator Manşet Artropati Tedavisinde Ters Omuz Artroplastisinin Yeri ve Cerrahi Tekniği**
TUNALI O., KARADEMİR G., ATALAR A. C.
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II. **Masif Rotator Manşet Yırtıklarında Güncel Tedavi Yaklaşımları**
KARADEMİR G., TUNALI O., ATALAR A. C.
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III. **Pathomechanics in CTA and rationale of RSA**
Karademir G., Tunalı O., Atalar A. C.
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European Society for Surgery of Shoulder and Elbow (ESSSE), Member of Advisory Board, 2019 - Continues, France

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