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Education Information

Expertise In Medicine, Marmara University, School Of Medicine, Surgical Medical Sciences, Turkey 2000 - 2005

Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 1993 - 1999

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Health&Medicine, ESSKA-AOSSM Sports Medicine Travelling Fellowship, AOSSM, 2019

Academic Titles / Tasks

Professor, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Surgical Sciences, 2018 - Continues

Assistant Professor, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Surgical Sciences, 2011 - Continues

Associate Professor, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Surgical Sciences, 2013 - 2018

Lecturer, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Surgical Sciences, 2009 - 2011

Advising Theses

Kocaoğlu B., Ofset L ve Chevron osteotomilerinde kaydırma miktarının stabiliteye etkisi biyomekanik çalışması, Expertise In Medicine, T.cingöz(Student), 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- Clinical Equipoise in the Management of Patients With Femoroacetabular Impingement Syndrome and Concomitant Tönnis Grade 2 Hip Osteoarthritis or Greater: An International Expert-Panel Delphi**

Study

Andronic O, Lu V, Claydon-Mueller L. S., Cubberley R, Khanduja V, Ranawat A. S., Wettstein M, O'Donnell J, Andrade T, Stubbs A. J., et al.

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- II. **Assessment of learning in simulator-based arthroscopy training with the diagnostic arthroscopy skill score (DASS) and neurophysiological measures.**
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- III. **Remplissage reduced sense of apprehension and increased the rate of return to sports at preinjury level of elite overhead athletes with on-track anterior shoulder instability**
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- IV. **Defining Parameters for Surgical Correction and Hip Complications for Femoroacetabular Impingement Syndrome: Results of an International Modified Delphi Study**
Ayeni O. R., Agricola R., Tony Andrade A., Babalola O. R., Baek S., Bataillie F., Belzile E. L., Bonin N., Brick M. J., Buchko J., et al.
Arthroscopy - Journal of Arthroscopic and Related Surgery, vol.39, no.5, pp.1198-1210, 2023 (SCI-Expanded)
- V. **ACL surgical trends evolve in the last five years for young European surgeons: results of the survey among the U45 ESSKA members**
Cerciello S., Ollivier M., KOCAOĞLU B., Khakha R. S., Seil R.
KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.31, no.2, pp.619-625, 2023 (SCI-Expanded)
- VI. **Collagen Scaffold Application in Arthroscopic Reconstruction of Osteochondral Lesions of the Talus With Autologous Cancellous Bone Grafts**
Gorgun B., Gamli A., Duran M. E., Bayram B., ULKU T. K., KOCAOĞLU B.
Orthopaedic Journal of Sports Medicine, vol.11, no.1, 2023 (SCI-Expanded)
- VII. **Comparison of Acetabular Labral Reconstruction With 7-mm Tibialis Anterior Allograft and 5-mm Iliotibial Band Autograft at Minimum 2-Year Follow-up**
KOCAOĞLU B., Paksoy A. E., Kayaalp A., Cerciello S., Ollivier M. P., Seil R.
AMERICAN JOURNAL OF SPORTS MEDICINE, vol.50, no.5, pp.1291-1298, 2022 (SCI-Expanded)
- VIII. **CAS and PSI increase coronal alignment accuracy and reduce outliers when compared to traditional technique of medial open wedge high tibial osteotomy: a meta-analysis**
Cerciello S., Ollivier M., Corona K., KOCAOĞLU B., Seil R.
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- IX. **Femoral and Tibial Bony Risk Factors for Anterior Cruciate Ligament Injuries Are Present in More Than 50% of Healthy Individuals**
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AMERICAN JOURNAL OF SPORTS MEDICINE, vol.49, no.14, pp.3816-3824, 2021 (SCI-Expanded)
- X. **Perpendicular drill bit alignment provides a practical guidance to determine the appropriate suture anchor insertion angle during acetabular labral repair.**
ISMAILOĞLU A. V., ÖZDOĞMUŞ N. Ö., Karaman M. I., Kayaalp A., KOCAOĞLU B.
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- XI. **Arthroscopic lateral capsule resection is enough for the management of lateral epicondylitis**
PAKSOY A. E., Laver L., Tok O., Ayhan C., KOCAOĞLU B.
KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.29, no.6, pp.2000-2005, 2021 (SCI-Expanded)
- XII. **Arthroscopic Repair of the Hip Abductor Musculotendinous Unit: The Effect of Microfracture on Clinical Outcomes**
KOCAOĞLU B., PAKSOY A. E., Cerciello S., Ollivier M., Seil R., Safran M.
AMERICAN JOURNAL OF SPORTS MEDICINE, vol.49, no.6, pp.1570-1577, 2021 (SCI-Expanded)
- XIII. **Healthy middle-aged Asian and Caucasian populations present with large intra- and inter-individual variations of lower limb torsion**

Mathon P., Micicoi G., Seil R., Kacaoglu B., Cerciello S., Ahmad F., LiArno S., Teitge R., Ollivier M.
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- XIV. **Effect of suprascapular nerve injury on rotator cuff enthesis.**
Gereli A., Uslu S., Okur B., Ulku T., Kocaoglu B., Yoo Y.
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- XV. **Partial Rotator Cuff Repair With Superior Capsular Reconstruction Using the Biceps Tendon Is as Effective as Superior Capsular Reconstruction Using a Tensor Fasciae Latae Autograft in the Treatment of Irreparable Massive Rotator Cuff Tears.**
Kocaoglu B., Firatli G., Ulku T. K.
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- XVI. **Suture configuration techniques have no effect on mid-term clinical outcomes of arthroscopic meniscus root repairs**
ÜLKÜ T. K., KAYA A., KOCAOĞLU B.
Knee, vol.27, no.3, pp.676-682, 2020 (SCI-Expanded)
- XVII. **Arthroscopic suture-tape internal bracing is safe as arthroscopic modified Brostrom repair in the treatment of chronic ankle instability**
ULKU T. K., KOCAOĞLU B., Tok O., Irgit K., Nalbantoglu U.
KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.28, no.1, pp.227-232, 2020 (SCI-Expanded)
- XVIII. **Low pH irrigation fluids have positive effect on intra-articular chondral healing.**
Ulku T. K., Kocaoglu B., Gereli A., USLU S., Nalbantoglu U.
Knee surgery, sports traumatology, arthroscopy : official journal of the ESSKA, vol.27, no.3, pp.936-941, 2019 (SCI-Expanded)
- XIX. **Completion repair exhibits increased healing characteristics compared with in situ repair of partial thickness bursal rotator cuff tears**
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KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.26, no.8, pp.2498-2504, 2018 (SCI-Expanded)
- XX. **Effect of adjuvant hyperbaric oxygen on healing of cartilage lesions treated with microfracture: an experimental study in rats**
BAŞCI O., Cimsit M., Zeren S., Saglican Y., AKGÜN U., KOCAOĞLU B., Basdemir G., Karahan M.
UNDERSEA AND HYPERBARIC MEDICINE, vol.45, no.4, pp.411-419, 2018 (SCI-Expanded)
- XXI. **The comparison of arthroscopic acromioplasty with and without acromioclavicular coplaning**
Aydin N., KOCAOĞLU B., Sarioglu E., Tok O., Guven O.
ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.24, no.3, pp.274-277, 2018 (SCI-Expanded)
- XXII. **Drilling through lateral transmuscular portal lowers the risk of suprascapular nerve injury during arthroscopic SLAP repair**
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KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.25, no.10, pp.3260-3263, 2017 (SCI-Expanded)
- XXIII. **Palmaris longus tendon graft versus modified Weaver-Dunn procedure via dynamic button system for acromioclavicular joint reconstruction in chronic cases**
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- XXIV. **The effect of platelet-rich plasma in bone-tendon integration**
Agir I., AYTEKİN M. N., Kucukdurmaz F., KOCAOĞLU B., ÇETİNEL Ş., Karahan M.
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- XXVI. **Foreseeing the danger in the beach chair position: Are standard measurement methods reliable?**
Kocaoglu B., Ozgen S. U., Toraman F., Karahan M., Guven O.

- KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.23, no.9, pp.2639-2644, 2015 (SCI-Expanded)
- XXVII. **Enhancement of holding strength of cannulated screw supported with PMMA: a biomechanical study on femoral head [corrected].**
Zeynalov R., Ağır İ., Akgülle A., Kocaoğlu B., Yalçın M.
European journal of orthopaedic surgery & traumatology : orthopedie traumatologie, vol.25, pp.955-60, 2015 (SCI-Expanded)
- XXVIII. **Anatomic locking plate and coracoclavicular stabilization with suture endo-button technique is superior in the treatment of Neer Type II distal clavicle fractures.**
Seyhan M., Kocaoğlu B., Kiyak G., Gereli A., Turkmen M.
European journal of orthopaedic surgery & traumatology : orthopedie traumatologie, vol.25, no.5, pp.827-32, 2015 (SCI-Expanded)
- XXIX. **Warm irrigation fluid does not raise the subacromial temperature to harmful levels while using radiofrequency device**
Gereli A., Kocaoğlu B., Guven O., Turkmen M.
INTERNATIONAL JOURNAL OF SHOULDER SURGERY, vol.9, no.3, pp.99-100, 2015 (SCI-Expanded)
- XXX. **Evaluation of Absorbable and Nonabsorbable Sutures for Repair of Achilles Tendon Rupture With a Suture-Guiding Device**
Kocaoğlu B., Ulku T. K., Gereli A., Karahan M., Turkmen M.
FOOT & ANKLE INTERNATIONAL, vol.36, no.6, pp.691-695, 2015 (SCI-Expanded)
- XXXI. **The effect of environmental pH change on bovine articular cartilage metabolism: implications for the use of buffered solution during arthroscopy?**
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- XXXII. **Comparative study of the closed reduction percutaneous cannulated screw fixation and open reduction palmar locking plate fixation in the treatment of AO type A2 distal radius fractures.**
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- XXXIII. **Percutaneous cannulated screw fixation in the treatment of distal radius fractures.**
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- XXXIV. **Treatment for distal tibial fractures with intramedullary nails and blocking screws**
Seyhan M., Kocaoğlu B., Gereli A., Nalbantoglu U., Turkmen M.
EUROPEAN JOURNAL OF ORTHOPAEDIC SURGERY AND TRAUMATOLOGY, vol.22, no.5, pp.395-401, 2012 (SCI-Expanded)
- XXXV. **Technique of Kirschner Wire Reduction and Fixation of Displaced Two-Part Valgus Angulated Proximal Humerus Fractures at the Surgical Neck**
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- XXXVI. **The Effect of Therapeutic Ultrasound on Metallic Implants: A Study in Rats**
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- XXXVII. **Comparison of headless screws used in the treatment of proximal nonunion of scaphoid bone.**
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- XXXVIII. **Adhesion reduction after knee surgery in a rat model by Mitomycin C**
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- XXXIX. **A basic arthroscopy course based on motor skill training**
Unalan P. C., Akan K., Orhun H. D., AKGÜN U., Poyanli O., Baykan A., Yavuz Y., Beyzadeoglu T., Nuran R., KOCAOĞLU B., et al.
KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.18, no.10, pp.1395-1399, 2010 (SCI-Expanded)

- XL. **Single-row versus double-row arthroscopic rotator cuff repair in small- to medium-sized tears**
Aydin N., KOCAOĞLU B., Guven O.
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- XLI. **Effect of Mitomycin-C on post-operative adhesions in tendon surgery AN EXPERIMENTAL STUDY IN RATS**
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- XLII. **Effect of partial medial meniscectomy on the proprioceptive function of the knee**
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- XLIII. **Comparison of palmar locking plate and K-wire augmented external fixation for intra-articular and comminuted distal radius fractures.**
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- XLIV. **Preventing blood-induced joint damage with the use of intra-articular iron chelators: an experimental study in rabbits**
KOCAOĞLU B., AKGÜN U., EROL B., Karahan M., Yalcin S.
ARCHIVES OF ORTHOPAEDIC AND TRAUMA SURGERY, vol.129, no.11, pp.1571-1575, 2009 (SCI-Expanded)
- XLV. **Comparison of distal and proximal centralising devices in hip arthroplasty**
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- XLVI. **The Use of Screw at the Fracture Level in the Treatment of Thoracolumbar Burst Fractures**
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JOURNAL OF SPINAL DISORDERS & TECHNIQUES, vol.22, no.6, pp.417-421, 2009 (SCI-Expanded)
- XLVII. **No difference between knotless sutures and suture anchors in arthroscopic repair of Bankart lesions in collision athletes**
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- L. **Human hand bite causing soft tissue infection and finger amputation: a case report**
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- LI. **Dislocation of Os Trigonum Presenting as a Loose Body in the Ankle**
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- LII. **A case of multiple congenital anomalies including agenesis of the anterior cruciate ligament**
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- LIII. **[Treatment of metacarpal fractures with open reduction and low-profile plate and screw fixation].**
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- LIV. **Capitellar cartilage injuries concomitant with radial head fractures.**
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- LV. **Mosaicplasty technique in the treatment of osteochondral lesions of the knee**

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- LVI. **Full recovery of muscle function after delayed primary repair of deltoid muscle detachment**
AKGÜN U, KOCAOĞLU B, Karahan M.
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- LVII. **Arthroscopic repair of radial lateral meniscus tear by double horizontal sutures with inside-outside technique**
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- LVIII. **Possible reflex pathway between medial meniscus and semimembranosus muscle: an experimental study in rabbits**
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- LX. **The effect of overlapping on the primary stability of osteochondral grafts in mosaicplasty**
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- LXI. **Partial removal of nail matrix in the treatment of ingrowing toe nail**
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- LXII. **Combination of Luque instrumentation with polyaxial screws in the treatment of myelomeningocele kyphosis**
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- LXIII. **A positioning technique for closed intramedullar nailing of tibia fractures**
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- LXIV. **Incidence of chondral lesions of talar dome in ankle fracture types**
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- LXVII. **Open reduction and internal fixation of Mason type III radial head fractures with and without an associated elbow dislocation.**
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- LXVIII. **[Surgical treatment of unstable fracture-dislocations of the proximal interphalangeal joint].**
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- LXX. **Conservative treatment of Charcot arthropathy in a series of spina bifida patients: the experience of**

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- LXXI. **Spiral-shaped metallic implant in the treatment of Achilles tendon ruptures: an experimental study on the Achilles tendon of sheep.**
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- LXXII. **The influence of vertebral instability on peridural circulation and concomitant peridural fibrosis formation**
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- LXXIII. **Pediatric diffuse lipoblastomatosis of the foot - A case report and review of the literature**
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- LXXIV. **Tuberculous spondylitis of the lumbosacral region - Long-term follow-up of patients treated by chemotherapy, transpedicular drainage, posterior instrumentation, and fusion**
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Memberships / Tasks in Scientific Organizations

European society of Sports Traumatology Knee surgery and Arthroscopy , Board Member, 2022 - Continues, Luxembourg

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Scientific Refereeing

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Scientific Research / Working Group Memberships

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