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Education Information

Expertise In Medicine, Hacettepe University, Hacettepe Tıp Fakültesi, Ortopedi Ve Travmatoloji, Turkey 2001 - 2005

Research Areas

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

Academic Titles / Tasks

Associate Professor, Hacettepe University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2015 - Continues

Assistant Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Cerrahi Tıp Bilimleri Bölümü, 2012 - 2015

Lecturer, Hacettepe University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2011 - 2012

Courses

bel ağrısı, Undergraduate, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Impact of Spinal Surgery on Intrathecal Nusinersen Injections in Pediatric Spinal Muscular Atrophy**
AKSOY T., Ramazanov R., Yildiz S. O., Demirkiran G., Haliloglu G., Yazici M.
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- II. **Parent-patient Discrepancies in the Quality of Life Assessment of Early-onset Scoliosis: A Comparison Between 2 Questionnaires Completed on 2 Different Time Points - A Preliminary Report**
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- III. **A rare skeletal dysplasia in the etiology of severe scoliosis: Diaphanospondylodysostosis**
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- IV. **Does in-brace correction affect coronal spinal and thoracic cage parameters in individuals with idiopathic scoliosis? A retrospective cohort study**
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- V. **The Effect of Apical Vertebra Position on Growing Rod Treatment: A Clinical and Finite Element Study**
DURŞUN G., Cetik R. M., GÜZEL D., DEMİRKIRAN H. G., Ramazanov R., Dede O., GÜRSES E., YAZICI M.
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- VI. **Clinical Outcomes of 3-column Osteotomy at Growing Rod Graduation**
ÇAYLI C., DURŞUN G., ÇETİK R. M., Ramazanov R., DEMİRKIRAN H. G., AYVAZ M., YAZICI M.
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- VII. **Posterior Instrumentation and Fusion in Multiple-segment Adolescent Congenital Scoliosis: When Are Posterior Column and Concave Rib Osteotomies Needed?**
YUCEKUL A., Ramazanov R., Olgun Z. D., AYVAZ M., Demirkiran G., Bekmez S., YAZICI M.
JOURNAL OF PEDIATRIC ORTHOPAEDICS, vol.41, no.7, 2021 (SCI-Expanded)
- VIII. **Improving Safety and Efficacy in the Surgical Management of Low-tone Neuromuscular Scoliosis: Integrated Approach With a 2-attending Surgeon Operative Team and Modified Anesthesia Protocol**
Ozhan M. O., BAKIRCIOĞLU S., Bekmez S., Olgun Z. D., Suzer A., DEMİRKIRAN H. G., YAZICI M.
JOURNAL OF PEDIATRIC ORTHOPAEDICS, vol.41, no.1, 2021 (SCI-Expanded)
- IX. **Growing-rod Graduates With Idiopathic Early-onset Scoliosis Have Comparable Exercise Tolerance to Patients With Surgically Treated Adolescent Idiopathic Scoliosis**
ÇELEBİOĞLU E., Yataganbaba A., Bekmez S., ÖNCEL A., DEĞİRMENÇİ C., TEKİN F., Demirkiran G., Yalçın E., Demir A. U., YAZICI M.
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- X. **Response to letter to editor regarding 'In-brace alteration of pulmonary functions in adolescents wearing a brace for idiopathic scoliosis' by Yagci et al. (2019)**
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- XI. **In-brace alterations of pulmonary functions in adolescents wearing a brace for idiopathic scoliosis**
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- XII. **Spinal Instrumentation in Growing Children Retards the Natural Development of Pelvic Incidence**
Bekmez S., DEMİRKIRAN H. G., Dede O., Atıcı Y., Balioglu M. B., Kruyt M., Ward T., YAZICI M.
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- XIII. **Is Magnetically Controlled Growing Rod the Game Changer in Early-onset Scoliosis? A Preliminary Report**
Bekmez S., Afandiyev A., Dede O., KARAIŞMAİLOĞLU E., DEMİRKIRAN H. G., YAZICI M.
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- XIV. **Pull-out of Upper Thoracic Pedicle Screws Can Cause Spinal Canal Encroachment in Growing Rod Treatment**
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- XV. **Pedicle Subtraction Osteotomy Versus Multiple Posterior Column Osteotomies in Severe and Rigid Neuromuscular Scoliosis**
BEKMEZ S., ÖZHAN M., Olgun Z. D., SUZER A., AYVAZ M., DEMİRKIRAN H. G., Karaagaoglu E., YAZICI M.
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- XVI. **Surgical Management of Progressive Thoracolumbar Kyphosis in Mucopolysaccharidosis: Is a Posterior-only Approach Safe and Effective?**
Bekmez S., DEMİRKIRAN H. G., Dede O., Ismayilov V., YAZICI M.
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- XVII. **Congenital unilateral absence of the upper extremity may give rise to a specific kind of thoracolumbar curve**
Olgun Z. D., Demirkiran G., Polly D., YAZICI M.
JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B, vol.27, no.2, pp.180-183, 2018 (SCI-Expanded)
- XVIII. **Health-Related Quality of Life in Early-Onset Scoliosis Patients Treated Surgically EOSQ Scores in**

Traditional Growing Rod Versus Magnetically Controlled Growing Rods

Doany M., Olgun D., Kinikli G. İ., Bekmez Ş., Kocyigit A., Demirkiran G., Karaagaoglu A. E., Yazıcı M.
SPINE, vol.43, pp.148-153, 2018 (SCI-Expanded)

- XIX. **Unplanned Reoperations in Magnetically Controlled Growing Rod Surgery for Early Onset Scoliosis With a Minimum of Two-Year Follow-Up**
Kwan K. Y. H., ALANAY A., YAZICI M., Demirkiran G., Helenius I., Nnadi C., Ferguson J., Akbarnia B. A., Cheung J. P. Y., Cheung K. M. C.
SPINE, vol.42, no.24, 2017 (SCI-Expanded)
- XX. **Implant Complications After Magnetically Controlled Growing Rods for Early Onset Scoliosis: A Multicenter Retrospective Review**
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- XXI. **Graduation Protocol After Growing-Rod Treatment: Removal of Implants without New Instrumentation Is Not a Realistic Approach**
Kocyigit I. A., Olgun Z. D., DEMİRKIRAN H. G., AYVAZ M., YAZICI M.
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- XXII. **Thoracic Spine Growth Revisited How Accurate Is the Dimeglio Data?**
Dede O., BÜYÜKDOĞAN K., DEMİRKIRAN H. G., AKPINAR E., YAZICI M.
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- XXIII. **Convex Hemiepiphysiodesis: Posterior/anterior in-situ Versus Posterior-only With Pedicle Screw Instrumentation: An Experimental Simulation in Immature Pigs**
Bekmez S., DEMİRKIRAN H. G., YILMAZ G., Akel I., ATILLA P., MÜFTÜOĞLU S. F., YAZICI M., Alanay A.
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- XXV. **Magnetically controlled Growing Rods for Early-onset Scoliosis: A Multicenter Study of 23 Cases With Minimum 2 years Follow-up**
Hosseini P., Pawelek J., Mundis G. M., Yaszay B., Ferguson J., Helenius I., Cheung K. M., Demirkiran G., Alanay A., Senkoylu A., et al.
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- XXVI. **Utilizing the "Stable-to-be Vertebra" Saves Motion Segments in Growing Rods Treatment for Early-Onset Scoliosis**
Dede O., Demirkiran G., Bekmez S., Sturm P. F., YAZICI M.
JOURNAL OF PEDIATRIC ORTHOPAEDICS, vol.36, no.4, pp.336-342, 2016 (SCI-Expanded)
- XXVII. **Adult Spinal Deformity Correction with Multi-level Anterior Column Releases Description of a New Surgical Technique and Literature Review**
Demirkiran G., Theologis A. A., Pekmezci M., Ames C., Deviren V.
CLINICAL SPINE SURGERY, vol.29, no.4, pp.141-149, 2016 (SCI-Expanded)
- XXVIII. **Safety and Efficacy of Apical Resection Following Growth-friendly Instrumentation in Myelomeningocele Patients With Gibbus: Growing Rod Versus Luque Trolley**
Bas C. E., Preminger J., Olgun Z. D., Demirkiran G., Sponseller P., YAZICI M.
JOURNAL OF PEDIATRIC ORTHOPAEDICS, vol.35, no.8, 2015 (SCI-Expanded)
- XXIX. **Integrity of Damage Control Posterior Spinal Fusion Constructs for Patients With Polytrauma: A Biomechanical Investigation**
Pekmezci M., Herfat S., Theologis A. A., Viscogliosi P., Demirkiran G., McClellan R. T., Ames C.
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- XXX. **Skolyoz cerrahisi sonrası gevşeme eğitiminin erken dönem ağrı ve uyku kalitesi üzerine etkileri**
GÜNEY H., SARIAL C., KINIKLI G. İ., ÖNAL S., DEMİRKIRAN H. G., YÜKSEL İ.
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- XXXI. **The Evolution of Sagittal Spinal Alignment in Sitting Position During Childhood**
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- XXXII. **Self-growing Instrumentation With Gliding Connectors for Collapsing Spine Deformities in Children: A Novel Technique**
Dede O., Demirkiran G., YAZICI M.
JOURNAL OF PEDIATRIC ORTHOPAEDICS, vol.35, no.4, pp.367-373, 2015 (SCI-Expanded)
- XXXIII. **Serial Derotational Casting in Congenital Scoliosis as a Time-buying Strategy**
DEMİRİRAN H. G., Bekmez S., Celilov R., AYVAZ M., Dede O., YAZICI M.
JOURNAL OF PEDIATRIC ORTHOPAEDICS, vol.35, no.1, pp.43-49, 2015 (SCI-Expanded)
- XXXIV. **Reliability and validity of the adapted Turkish version of the early-onset scoliosis-24-item questionnaire (EOSQ-24)**
DEMİRİRAN H. G., KINIKLI G. İ., OLGUN Z. D., Kamaci S., Yavuz Y., VITALE M. G., YAZICI M.
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- XXXV. **Local Intrawound Vancomycin Powder Decreases the Risk of Surgical Site Infections in Complex Adult Deformity Reconstruction A Cost Analysis**
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- XXXVI. **The Effect of Dual Growing Rod Instrumentation on the Apical Vertebral Rotation in Early-onset Idiopathic Scoliosis**
KAMACI S., Demirkiran G., Ismayilov V., Olgun Z. D., YAZICI M.
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- XXXVII. **Selective estrogen receptor modulation prevents scoliotic curve progression: radiologic and histomorphometric study on a bipedal C57Bl6 mice model**
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EUROPEAN SPINE JOURNAL, vol.23, no.2, pp.455-462, 2014 (SCI-Expanded)
- XXXVIII. **2014 Update on the 'growing spine surgery' for young children with scoliosis**
Dede O., Demirkiran G., YAZICI M.
CURRENT OPINION IN PEDIATRICS, vol.26, no.1, pp.57-63, 2014 (SCI-Expanded)
- XXXIX. **Posterior all pedicle screw instrumentation combined with multiple chevron and concave rib osteotomies in the treatment of adolescent congenital kyphoscoliosis**
AYVAZ M., OLGUN d., DEMİRİRAN H. G., ALANAY A., YAZICI M.
Spine Journal, vol.14, pp.11-19, 2014 (SCI-Expanded)
- XL. **Transverse sacral fractures and concomitant late-diagnosed cauda equina syndrome**
Bekmez S., Demirkiran G., Çağlar O., Akel I., Acaroglu E.
ULUSAL TRAVMA VE ACIL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.20, no.1, pp.71-74, 2014 (SCI-Expanded)
- XLI. **Fusionless Instrumentation in Growing Spine and Adjacent Segment Problems An Experimental Study in Immature Pigs**
Yilgor C., DEMİRİRAN H. G., ARITAN S., KÖSEMEHMETOĞLU K., Daglioglu K., Isikhan S., YAZICI M.
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- XLII. **Evaluation of acetabular development after Dega acetabuloplasty in developmental dysplasia of the hip**
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- XLIII. **Acetabular index values in healthy Turkish children between 6 months and 8 years of age: a cross-sectional radiological study**
Akel I., Songur M., KARAHAN S., Yılmaz G., DEMİRİRAN H. G., Tumer Y.
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- XLIV. **The Effect of Reduction Mammoplasty on the Vertebral Column: A Radiologic Study**
Karaaslan O., DEMİRİRAN H. G., Silistreli O., Sonmez E., Bedir Y. K., Can M., Caliskan G., Aslan C., Oral M. A., Kankaya

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XLV. Long-segment posterior instrumentation and fusion with freeze-dried allograft in congenital scoliosis

DEMİRKIRAN H. G., Akel I., YILMAZ G., AYVAZ M., Alanay A., YAZICI M.

ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.46, no.4, pp.275-280, 2012 (SCI-Expanded)

Articles Published in Other Journals

- I. **Reliability and validity of the Turkish version of the Kyphosis specific spinal appearance questionnaire in adolescents with moderate hyperkyphosis**
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- II. **Body Image Disturbance in Patients with Adolescent Idiopathic Scoliosis: Correlation with Deformity Perception, Trunk Aesthetic, and Quality of Life**
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- III. **Sagittal spinal alignment after total hip arthroplasty for neglected high hip dysplasia: does changing the distorted mechanics of the hip normalize spinal alignment?**
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- IV. **RELATIONSHIP BETWEEN TRUNK ASSESSMENTS AND QUALITY OF LIFE IN ADOLESCENT IDIOPATHIC SCOLIOSIS FOLLOWING SURGERY**
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- VI. **TEAM APPROACH: CONTEMPORARY TREATMENT OF CONGENITAL SCOLIOSIS**
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- VII. **Adölesan İdiyopatik Skolyozlu Bireylerde Posteriyor Enstrümantasyon Füzyon Cerrahisi Sonrası Gövde Kas Endüransı, Esneklik ve Yaşam Kalitesinin İncelenmesi**
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- VIII. **Lumbopelvic fusion with a new fixation technique in lumbosacral agenesis: three cases**
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- I. **ERKEN BAŞLANGIÇLI SKOLYOZ ÖZ-BİLDİRİM ANKETİNİN (EOSQ-SELF) TÜRKÇE UYARLAMASININ GÜVENİLİRLİĞİ VE GEÇERLİLİĞİ**

BEYDEMİR A., GÖKER B., KINIKLI G. İ., YAVUZ Y., RAMAZANOV R., DEMİRKIRAN H. G., YAZICI M.

"33. Ulusal Türk Ortopedi ve Travmatoloji Kongresi", Antalya, Turkey, 29 September 2024

- II. **ERKEN BAŞLANGIÇLI SKOLYOZDA YAŞAM KALİTESİ DEĞERLENDİRMESİNDE EBEVEYN-HASTA FARKLILIKLARI: İKİ FARKLI ZAMAN NOKTASINDA TAMAMLANAN 2 ANKETİN KARŞILAŞTIRILMASI**
BEYDEMİR A., GÖKER B., KINIKLI G. İ., YAVUZ Y., RAMAZANOV R., DEMİRKIRAN H. G., YAZICI M.
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- III. **P06 Real-life outcome data of paediatric patients with spinal muscular atrophy treated with nusinersen: Experience from a tertiary referral center in Turkey**
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- IV. **Adölesan İdiyopatik Skolyozlu Bireylerde Eğrilik Paternine Göre Beden İmajı Rahatsızlık Düzeyinin Araştırılması**
KINIKLI G. İ., BAZANCİR APAYDIN Z., BEYDAĞI M. G., BOZGEYİK S., GÜNEY DENİZ H., DEMİRKIRAN H. G.
30. Ulusal Ortopedi ve Travmatoloji Kongresi, V. Ortopedi-Fizyoterapi Ortak Sempozyumu, Antalya, Turkey, 9 - 12 November 2021, vol.55, pp.300-371
- V. **Posteriyor Füzyon Cerrahisi Sonrası Adölesan İdiyopatik Skolyozlu Bireylerde Gövde Kas Endüransı Ve Yaşam Kalitesinin İncelenmesi**
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10. Uluslararası Protez Ortez Kongresi, Ankara, Turkey, 18 - 20 October 2018
- VI. **Erken Başlangıçlı Skolyozda Manyetik Kontrollü Büyüyen Rod Uygulaması Sayesinde Oyunun Kuralları Değişti Mi?**
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2.Ulusal Çocuk Ortopedisi Kongresi, İzmir, Turkey, 16 - 18 March 2018, pp.28-29
- VII. **Posteriyor Füzyon Cerrahisi Sonrası Adölesan İdiyopatik Skolyozlu Çocukların Gövde Kas Endüransı ve Statik Ayakta Durma Dengesinin İncelenmesi: Pilot Çalışma**
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- VIII. **Health Related Quality of Life in Early Onset Scoliosis Patients Treated Surgically EOSQ Scores in Traditional Growing Rod vs Magnetically Controlled Growing Rods**
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- IX. **Skolyoz cerrahisi sonrası gevşeme eğitiminin erken dönem ağrı ve uyku kalitesi üzerine etkileri**
GÜNEY H., SARIAL C., KINIKLI G. İ., ÖNAL S., DEMİRKIRAN H. G., YÜKSEL İ.
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- X. **Does a Growing Rod Cause Degeneration and Secondary Deformity in the Adjacent Segment**
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- XI. **Does growing rod cause degeneration and secondary deformity in the adjacent segment**
YILGÖR İ. Ç., ARITAN S., DEMİRKIRAN H. G., DAĞLIOĞLU Y. K., KÖSEMEHMETOĞLU K., YAZICI M.
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- XII. **Effects of the growing rod on the discs and facets of the unfused intermediate segments**
DEMİRKIRAN H. G., YILGÖR İ. Ç., AYVAZ M., KÖSEMEHMETOĞLU K., DAĞLIOĞLU Y. K., YAZICI M.
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