

## Doç. Dr. İlyas Çağlar YILGÖR

### Kişisel Bilgiler

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Yoksis Araştırmacı ID: 169338

### Biyografi

Çağlar Yilgor MD is a spine surgeon treating both adult and pediatric spinal disorders. He obtained his medical degree in 2007 at Hacettepe University in Ankara, where he also completed his residency in 2012 at Department of Orthopedics and Traumatology. During his training, he was a visiting doctor at University of Perugia in 2009. While he was there, he also followed a fellowship program at "Let People Move" Biomechanics Laboratory.

After finishing his Obligatory Medical Civil Service, he followed a combined neurosurgical and orthopedic spinal surgery program from 2014 to 2016 at Acibadem University Maslak Hospital, Comprehensive Spine Center. After completing the program he joined Dr. Ahmet Alanay's team. He started his academic career as an assistant professor at Acibadem Mehmet Ali Aydınlar University, School of Medicine in 2014 and became an Associate professor in 2018. Currently he is the director of the spine fellowship program at Comprehensive Spine Center.

Dr. Yilgor is an active member of medical associations including Scoliosis Research Society, Spine Society of Europe, AO Spine and many others. He has published many scientific articles, authored several book chapters and presented his research both nationally and internationally at scientific meetings. He is an associate member of AOSpine Knowledge Forum Deformity (SKFD) and is a reviewer for various scientific journals. He has received numerous national and international awards, including Best Paper and Academic Achievement Awards.

### Eğitim Bilgileri

Tıpta Uzmanlık, Hacettepe Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Türkiye 2007 - 2012

Lisans, Hacettepe Üniversitesi, Tıp Fakültesi, Tıp Pr., Türkiye 2001 - 2007

### Yabancı Diller

İngilizce, C1 İleri

İtalyanca, A1 Başlangıç

## Sertifika, Kurs ve Eğitimler

Sağlık ve Tıp, International Schroth 3-dimensional Scoliosis Therapy (ISST) Course for Physicians, International Schroth 3-dimensional Scoliosis Therapy (ISST) , 2021

## Araştırma Alanları

Tıp, Sağlık Bilimleri, Cerrahi Tıp Bilimleri, Ortopedi ve Travmatoloji

## Akademik Unvanlar / Görevler

Doç. Dr., Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2018 - Devam Ediyor  
Yrd. Doç. Dr., Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2014 - 2018  
Araştırma Görevlisi, Hacettepe Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2007 - 2012

## Verdiği Dersler

Omurgada travma, skolyoz ve kifoz cerrahi yaklaşımları, Lisans, 2017 - 2018  
Ortopedik Patoloji, Ön Lisans, 2017 - 2018, 2016 - 2017  
Fonksiyonel Anatomi, Ön Lisans, 2017 - 2018, 2016 - 2017

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **The Impact of Unplanned Reoperation Following Adult Spinal Deformity Surgery: A Prospective Longitudinal Cohort Study with 5-Year Follow-up**  
Pellisé F., Bayo M. C., Ruiz De Villa A., Núñez-Pereira S., Haddad S., Barcheni M., Pizones J., Valencia M. R., Obeid I., ALANAY A., et al.  
Journal of Bone and Joint Surgery, cilt.106, sa.8, ss.681-689, 2024 (SCI-Expanded)
- II. **Post-operative bracing following adult spine deformity surgery: Results from the AO Spine surveillance of post-operative management of patients with adult spine deformity**  
Kato S., Smith J. S., Driesman D., Shaffrey C. I., Lenke L. G., Lewis S. J., ALANAY A., Theologis A., Charalampidis A., Luis A., et al.  
PLoS ONE, cilt.19, sa.4 April, 2024 (SCI-Expanded)
- III. **Twelve to Twenty-year Follow-up of Dega Acetabuloplasty in Patients With Developmental Dysplasia of the Hip: Is it as Effective as Expected?**  
Danisman M., DURSUN G., Kocyigit I. A., YILGÖR İ. Ç., AKSOY M. C.  
JOURNAL OF PEDIATRIC ORTHOPAEDICS, cilt.44, sa.1, ss.15-21, 2024 (SCI-Expanded)
- IV. **Relationship between pelvic incidence-adjusted relative spinopelvic parameters, global sagittal alignment and lower extremity compensations**  
Yucekul A., Ozpınar A., Kilickan F. D. B., Dalla M., Muthiah N., Zulemyan T., Yavuz Y., Pizones J., Obeid I., Kleinstück F., et al.  
EUROPEAN SPINE JOURNAL, cilt.32, sa.10, ss.3599-3607, 2023 (SCI-Expanded)
- V. **AO Spine Adult Spinal Deformity Patient Profile: A Paradigm Shift in Comprehensive Patient Evaluation in Order to Optimize Treatment and Improve Patient Care**  
Naresh-Babu J., Kwan K. Y. H., Wu Y., YILGÖR İ. Ç., ALANAY A., Cheung K. M. C., Polly D. W., Park J., Ito M., Lenke L. G., et al.  
GLOBAL SPINE JOURNAL, cilt.13, sa.6, ss.1490-1501, 2023 (SCI-Expanded)
- VI. **Sagittal realignment: surgical restoration of the global alignment and proportion score parameters: a subgroup analysis. What are the consequences of failing to realign?**  
Raganato R., Pizones J., YILGÖR İ. Ç., Moreno-Manzanaro L., Vila-Casademunt A., Sanchez-Marquez J. M., Fernandez-

- Baillo N., Perez-Grueso F. J. S., Kleinstuck F., ALANAY A., et al.  
EUROPEAN SPINE JOURNAL, cilt.32, sa.6, ss.2238-2247, 2023 (SCI-Expanded)
- VII. **Revision surgery following long lumbopelvic constructs for adult spinal deformity: prospective experience from two dedicated databases**  
Haddad S., Yasuda T., Vila-Casademunt A., YILGÖR İ. Ç., Nunez-Pereira S., Ramirez M., Pizones J., ALANAY A., Kleinstuck F., Obeid I., et al.  
EUROPEAN SPINE JOURNAL, cilt.32, sa.5, ss.1787-1799, 2023 (SCI-Expanded)
- VIII. **Use of the Global Alignment and Proportion score to predict postoperative health-related quality of life in adult spinal deformity surgery**  
Ye J., Yin T., Gupta S., Farooqi A. S., Wan W., YILGÖR İ. Ç., Sides B. A., Gupta M. C.  
JOURNAL OF NEUROSURGERY-SPINE, cilt.38, sa.3, ss.340-347, 2023 (SCI-Expanded)
- IX. **Long-term opioid medication profile of European adult spinal deformity patients: minimum five years follow-up study**  
Abul K., Yilgor C., Yucekul A., Alanay N. A., Yavuz Y., Zulemyan T., Boissiere L., Bourghli A., Obeid I., Pizones J., et al.  
Spine Journal, cilt.23, sa.2, ss.209-218, 2023 (SCI-Expanded)
- X. **Association between sagittal alignment and loads at the adjacent segment in the fused spine: a combined clinical and musculoskeletal modeling study of 205 patients with adult spinal deformity**  
Ignasiak D., Behm P., Mannion A. F., Galbusera F., Kleinstuck F., Fekete T. F., Haschtmann D., Jeszenszky D., Zimmermann L., Richner-Wunderlin S., et al.  
EUROPEAN SPINE JOURNAL, cilt.32, sa.2, ss.571-583, 2023 (SCI-Expanded)
- XI. **Prevalence of benign bone lesions of the lower extremity in the pediatric spinal disorders: a whole-body imaging study**  
Yucekul A., Karaytug K., Bakircioglu S., Zulemyan T., Sirin B. K., Karaarslan E., Yilgor C., Alanay A.  
JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B, cilt.31, sa.6, ss.583-590, 2022 (SCI-Expanded)
- XII. **Combined anterior-posterior versus all-posterior approaches for adult spinal deformity correction: a matched control study**  
Haddad S., Vila-Casademunt A., YILGÖR İ. Ç., Nunez-Pereira S., Ramirez M., Pizones J., ALANAY A., Kleinstuck F., Obeid I., Sanchez Perez-Grueso F. J., et al.  
EUROPEAN SPINE JOURNAL, cilt.31, sa.7, ss.1754-1764, 2022 (SCI-Expanded)
- XIII. **Impact of radiologic variables on item responses of ODI, SRS22 and SF-36. in adult spinal deformity patients: differential item functioning (DIF) analysis results from a multi-center database**  
Kieser D., YÜKSEL S., Boissiere L., Yilgor C., Cawley D., Hayashi K., ALANAY A., Kleinstueck F., Pellise F., Perez-Grueso F., et al.  
EUROPEAN SPINE JOURNAL, cilt.31, sa.5, ss.1166-1173, 2022 (SCI-Expanded)
- XIV. **Surgeons' risk perception in ASD surgery: The value of objective risk assessment on decision making and patient counselling**  
Pellise F., Vila-Casademunt A., Nunez-Pereira S., Haddad S., Smith J. S., Kelly M. P., ALANAY A., Shaffrey C., Pizones J., YILGÖR İ. Ç., et al.  
EUROPEAN SPINE JOURNAL, cilt.31, sa.5, ss.1174-1183, 2022 (SCI-Expanded)
- XV. **The classification of scoliosis braces developed by SOSORT with SRS, ISPO, and POSNA and approved by ESPRM**  
Negrini S., Aulisa A. G., Cerny P., de Mauroy J. C., McAviney J., Mills A., Donzelli S., Grivas T. B., Hresko M. T., Kotwicki T., et al.  
EUROPEAN SPINE JOURNAL, cilt.31, sa.4, ss.980-989, 2022 (SCI-Expanded)
- XVI. **Compensatory mechanisms recruited against proximal junctional kyphosis by patients instrumented from the thoracolumbar junction to the iliac**  
Pizones J., Perez-Grueso F. J. S., Moreno-Manzanaro L., Escámez F., Yilgor C., Vila-Casademunt A., Fernández-Baíllo N., Sánchez-Márquez J. M., Obeid I., Kleinstück F., et al.  
EUROPEAN SPINE JOURNAL, cilt.31, sa.1, ss.112-122, 2022 (SCI-Expanded)
- XVII. **Does vertebral body tethering cause disc and facet joint degeneration? A preliminary MRI study with minimum two years follow-up**

- Yucekul A, Akpunarli B, Durbas A, Zulemyan T, Havlucu I, Ergene G, Senay S, Dikmen P, Balci S. T., Karaarslan E, et al.  
 SPINE JOURNAL, cilt.21, sa.11, ss.1793-1801, 2021 (SCI-Expanded)
- XVIII. Evaluation of Global Alignment and Proportion Score in an Independent Database.**  
 Gupta M. C., Yilgor C., Moon H. J., Lertudomphonwanit T., Alanay A., Lenke L., Bridwell K. H.  
 The spine journal : official journal of the North American Spine Society, cilt.21, ss.1549-1558, 2021 (SCI-Expanded)
- XIX. Obeid-Coronal Malalignment Classification Is Age Related and Independently Associated to Personal Reported Outcome Measurement Scores in the Nonfused Spine**  
 Kieser D. C., Boissiere L., Bourghli A., Hayashi K., Cawley D., YILGÖR İ. Ç., ALANAY A., Acaroglu E., Kleinstueck F., Pizones J., et al.  
 NEUROSPINE, cilt.18, sa.3, ss.475-480, 2021 (SCI-Expanded)
- XX. How frequent should the radiographic examination be to monitor magnetically controlled growing rods? A retrospective look two to seven years postoperatively**  
 YUCEKUL A., Tanriover H., Abul K., Ahmed A., Zulemyan T., Yilgor C., ALANAY A.  
 EUROPEAN SPINE JOURNAL, cilt.30, sa.7, ss.1912-1919, 2021 (SCI-Expanded)
- XXI. The Impact of Corrective Surgery on Health-Related Quality of Life Subclasses in Adult Scoliosis: Will Degree of Correction Prognosticate Degree of Improvement?**  
 Cawley D. T., Takemoto M., Boissiere L., Larrieu D., Kieser D. C., Fujishiro T., Hayashi K., Bourghli A., Yilgor C., Alanay A., et al.  
 European spine journal : official publication of the European Spine Society, the European Spinal Deformity Society, and the European Section of the Cervical Spine Research Society, cilt.30, ss.2033-2039, 2021 (SCI-Expanded)
- XXII. Toward the Development of a Comprehensive Clinically Oriented Patient Profile: A Systematic Review of the Purpose, Characteristic, and Methodological Quality of Classification Systems of Adult Spinal Deformity.**  
 Kwan K. Y. H., Naresh-Babu J., Jacobs W., de Kleuver M., Polly D. W., Yilgor C., Wu Y., Park J., Ito M., van Hooff M. L.  
 Neurosurgery, cilt.88, ss.1065-1073, 2021 (SCI-Expanded)
- XXIII. Static and dynamic sagittal lumbar apex: a new concept for the assessment of lumbar lordosis distribution in spinal deformity**  
 Iwai C., Pizones J., Boissiere L., Jakinapally S., Yilgor C., Larrieu D., Pellise F., Vital J., Bourghli A., Obeid I.  
 EUROPEAN SPINE JOURNAL, cilt.30, sa.5, ss.1155-1163, 2021 (SCI-Expanded)
- XXIV. Development and Validation of a Multi-Domain Surgical Complication Classification System for Adult Spinal Deformity.**  
 Klineberg E. O., Wick J. B., Lafage R., Lafage V., Pellise F., Haddad S., Yilgor C., Núñez-Pereira S., Gupta M., Smith J. S., et al.  
 Spine, cilt.46, 2021 (SCI-Expanded)
- XXV. Thoracoscopic Vertebral Body Tethering for Adolescent Idiopathic Scoliosis: Follow-up Curve Behavior According to Sanders Skeletal Maturity Staging.**  
 Alanay A., Yucekul A., Abul K., Ergene G., Senay S., Ay B., Cebeci B., Dikmen P., Zulemyan T., Yavuz Y., et al.  
 Spine, cilt.45, 2020 (SCI-Expanded)
- XXVI. Effect of lumbar pedicle subtraction osteotomy level on lordosis distribution and shape.**  
 Pizones J., Moreno-Manzanaro L., Sanchez Perez-Grueso F. J., Vila-Casademunt A., Yilgor C., Boissiere L., ALANAY A., Kleinstueck F., Acaroglu E. R., Pellise F., et al.  
 European spine journal : official publication of the European Spine Society, the European Spinal Deformity Society, and the European Section of the Cervical Spine Research Society, cilt.29, sa.6, ss.1388-1396, 2020 (SCI-Expanded)
- XXVII. Restoring the ideal Roussouly sagittal profile in adult scoliosis surgery decreases the risk of mechanical complications**  
 Pizones J., Moreno-Manzanaro L., Sánchez Pérez-Grueso F. J., Vila-Casademunt A., Yilgor C., Obeid I., ALANAY A., Kleinstück F., Acaroglu E. R., Pellisé F.  
 EUROPEAN SPINE JOURNAL, cilt.29, sa.1, ss.54-62, 2020 (SCI-Expanded)
- XXVIII. Impact of Adult Scoliosis on Roussouly Sagittal Shape Classification**  
 Pizones J., Martin M. B., Perez-Grueso F. J. S., Yilgor C., Vila-Casademunt A., Serra-Burriel M., Obeid I., ALANAY A.,

- Acaroglu E. R., Pellisé F.  
Spine, cilt.44, sa.4, ss.270-279, 2019 (SCI-Expanded)
- XXIX. **Relative pelvic version: an individualized pelvic incidence-based proportional parameter that quantifies pelvic version more precisely than pelvic tilt**  
YILGÖR İ. Ç., YAVUZ Y., Sogunmez N., Haddad S., Mannion A. F., Abul K., Boissiere L., Obeid I., Kleinstuck F., Sanchez Perez-Grueso F. J., et al.  
SPINE JOURNAL, cilt.18, sa.10, ss.1787-1797, 2018 (SCI-Expanded)
- XXX. **Novel Nonfusion Growth-Modulating Techniques for Pediatric Scoliosis**  
Yilgor C., Alanay A.  
AOSPINE MASTERS SERIES, VOL 9: PEDIATRIC SPINAL DEFORMITIES, ss.53-62, 2018 (SCI-Expanded)
- XXXI. **Relative lumbar lordosis and lordosis distribution index: individualized pelvic incidence-based proportional parameters that quantify lumbar lordosis more precisely than the concept of pelvic incidence minus lumbar lordosis**  
YILGÖR İ. Ç., Sogunmez N., YAVUZ Y., Abul K., Boissiere L., Haddad S., Obeid I., Kleinstuck F., Sanchez Perez-Grueso F. J., Acaroglu E., et al.  
NEUROSURGICAL FOCUS, cilt.43, sa.6, 2017 (SCI-Expanded)
- XXXII. **Global Alignment and Proportion (GAP) Score Development and Validation of a New Method of Analyzing Spinopelvic Alignment to Predict Mechanical Complications After Adult Spinal Deformity Surgery**  
YILGÖR İ. Ç., Sogunmez N., Boissiere L., YAVUZ Y., Obeid I., Kleinstuck F., Perez-Grueso F. J. S., Acaroglu E., Haddad S., Mannion A. F., et al.  
JOURNAL OF BONE AND JOINT SURGERY-AMERICAN VOLUME, cilt.99, sa.19, 2017 (SCI-Expanded)
- XXXIII. **Lack of improvement in health-related quality of life (HRQOL) scores 6 months after surgery for adult spinal deformity (ASD) predicts high revision rate in the second postoperative year**  
Bourghli A., Boissiere L., Larrieu D., Vital J., Yilgor C., Pellisé F., Alanay A., Acaroglu E., Perez-Grueso F., Kleinstück F., et al.  
European Spine Journal, cilt.26, sa.8, ss.2160-2166, 2017 (SCI-Expanded)
- XXXIV. **Global tilt and lumbar lordosis index: two parameters correlating with health-related quality of life scores—but how do they truly impact disability?**  
Boissière L., Takemoto M., Bourghli A., Vital J., Pellisé F., Alanay A., Yilgor C., Acaroglu E., Perez-Grueso F. J., Kleinstück F., et al.  
Spine Journal, cilt.17, sa.4, ss.480-488, 2017 (SCI-Expanded)
- XXXV. **Global tilt: a single parameter incorporating spinal and pelvic sagittal parameters and least affected by patient positioning**  
Obeid I., Boissière L., Yilgor C., Larrieu D., Pellisé F., Alanay A., Acaroglu E., Perez-Grueso F., Kleinstück F., Vital J., et al.  
European Spine Journal, cilt.25, sa.11, ss.3644-3649, 2016 (SCI-Expanded)
- XXXVI. **Pediatric Cervical Spine**  
ALANAY A., Yilgor C.  
AOSPINE MASTERS SERIES, VOL 5: CERVICAL SPINE TRAUMA, ss.156-168, 2015 (SCI-Expanded)
- XXXVII. **Instrumentation Strategies in Osteoporotic Spine: How to Prevent Failure?**  
ALANAY A., Yilgor C.  
AOSPINE MASTERS SERIES, VOL 4: ADULT SPINAL DEFORMITIES, ss.56-67, 2015 (SCI-Expanded)
- XXXVIII. **Effects of the Fusionless Instrumentation on the Disks and Facet Joints of the Unfused Segments: A Pig Model**  
Demirkiran G., YILGÖR İ. Ç., AYVAZ M., KÖSEMEHMETOĞLU K., Daglioglu K., Yazici M.  
JOURNAL OF PEDIATRIC ORTHOPAEDICS, cilt.34, sa.2, ss.185-193, 2014 (SCI-Expanded)
- XXXIX. **Comparison of magnetic resonance imaging findings with arthroscopic findings in discoid meniscus**  
YILGÖR İ. Ç., ATAY Ö. A., Ergen B., DORAL M. N.  
KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, cilt.22, sa.2, ss.268-273, 2014 (SCI-Expanded)
- XL. **Osteotomies/spinal column resection in paediatric deformity**

Gokcen B., Yilgor C., ALANAY A.

European Journal of Orthopaedic Surgery and Traumatology, cilt.24, 2014 (SCI-Expanded)

**XLII. Fusionless Instrumentation in Growing Spine and Adjacent Segment Problems An Experimental Study in Immature Pigs**

YILGÖR İ. Ç., DEMİRKIRAN H. G., ARITAN S., KÖSEMEHMETOĞLU K., Daglioglu K., YILMAZ IŞIKHAN S., Yazici M. SPINE, cilt.38, sa.25, ss.2156-2164, 2013 (SCI-Expanded)

**XLIII. Evaluation of acetabular development after Dega acetabuloplasty in developmental dysplasia of the hip**

Aksoy C., YILGÖR İ. Ç., Demirkiran G., ÇAĞLAR Ö.

JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B, cilt.22, sa.2, ss.91-95, 2013 (SCI-Expanded)

**XLIV. Tissue Engineering Strategies in Ligament Regeneration**

YILGÖR İ. Ç., HURİ P., HURİ G.

STEM CELLS INTERNATIONAL, cilt.2012, 2012 (SCI-Expanded)

**XLV. Is expansion thoracoplasty a safe procedure for mobility and growth potential of the spine? Spontaneous fusion after multiple chest distractions in young children**

Yilgor C., Demirkiran G., AYVAZ M., YAZICI M.

Journal of Pediatric Orthopaedics, cilt.32, sa.5, ss.483-489, 2012 (SCI-Expanded)

**XLVI. Simultaneous forequarter amputation and radical mastectomy for metastatic breast carcinoma in a male patient a case report**

AYVAZ M., YILGÖR İ. Ç., MERMERKAYA M. U., KONAN A., SÖNMEZ E., ACAROĞLU E.

Journal of the Korean Surgical Society, cilt.81, sa.Suppl 1, ss.6, 2011 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

**I. Which sagittal plane assessment method is most predictive of complications after adult spinal deformity surgery?**

Pizones J., Hills J., Kelly M., YILGÖR İ. Ç., Moreno-Manzanaro L., Perez-Grueso F. J. S., Kleinstuck F., Obeid I., ALANAY A., Pellise F.

SPINE DEFORMITY, cilt.12, sa.4, ss.1127-1136, 2024 (ESCI)

**II. Anterior vertebral body tethering shows clinically comparable shoulder balance outcomes to posterior spinal fusion**

Meyers J., Eaker L., Samdani A., Miyanji F., Herrera M., Wilczek A., ALANAY A., YILGÖR İ. Ç., Hoernschemeyer D., Shah S., et al.

SPINE DEFORMITY, cilt.12, sa.4, ss.1033-1042, 2024 (ESCI)

**III. Double major curvature treated with vertebral body tethering of both curves: how do outcomes compare to posterior spinal fusion?**

Lonner B., Eaker L., Hoernschemeyer D., Zhang J., Wilczek A., Elliot P., Boeyer M. E., Fletcher N. D., ALANAY A., YILGÖR İ. Ç., et al.

SPINE DEFORMITY, cilt.12, sa.3, ss.651-662, 2024 (ESCI)

**IV. If you look this way, you will see it: cranial shift in adolescent idiopathic scoliosis**

Abul K., Ozmen B. B., YUCEKUL A., Zulemyan T., YILGÖR İ. Ç., ALANAY A.

SPINE DEFORMITY, cilt.11, sa.1, ss.105-114, 2023 (ESCI)

**V. Building clinically actionable models for predicting mechanical complications in postoperatively well-aligned adult spinal deformity patients using XGBoost algorithm**

Balaban B., YILGÖR İ. Ç., YUCEKUL A., Zulemyan T., Obeid I., Pizones J., Kleinstueck F., Perez-Grueso F. J. S., Pellise F., ALANAY A., et al.

Informatics in Medicine Unlocked, cilt.37, 2023 (Scopus)

**VI. Spinal deformity surgery is accompanied by serious complications: report from the Morbidity and Mortality Database of the Scoliosis Research Society from 2013 to 2020**

Bivona L. J., France J., Daly-Seiler C. S., Burton D. C., Dolan L. A., Seale J. J., de Kleuver M., Ferrero E., Gurd D. P.,

- Konya D., et al.  
SPINE DEFORMITY, cilt.10, sa.6, ss.1307-1313, 2022 (ESCI)
- VII. **An age and sex matched study on the effect of obesity on the functional outcomes and complication rates in patients with adult spinal deformity undergoing primary multi-level thoracolumbar spinal fusion**  
Kieser D. C., Wyatt M. C., Boissiere L., Hayashi K., Cawley D. T., YILGÖR İ. Ç., Larrieu D., ALANAY A., Acaroglu E., Kleinstueck F., et al.  
Annals of Joint, cilt.7, 2022 (Scopus)
- VIII. **OSTEOTOMIES FOR THE TREATMENT OF ADULT SPINAL DEFORMITIES A Critical Analysis Review**  
Yilgor C., Kindan P., Yucekul A., Zulemyan T., Alanay A.  
JBJS REVIEWS, cilt.10, sa.5, 2022 (ESCI)
- IX. **Relative pelvic version displays persistent compensatory measures with normalised sagittal vertical axis after deformity correction.**  
Cawley D. T., Boissiere L., Yilgor C., Larrieu D., Fujishiro T., Kieser D., Alanay A., Kleinstück F., Pérez-Gruoso F. S., Pellisé F., et al.  
Spine deformity, cilt.9, ss.1449-1456, 2021 (Hakemli Dergi)
- X. **Intraoperative neuromonitoring practice patterns in spinal deformity surgery: a global survey of the Scoliosis Research Society.**  
Dikmen P., Halsey M. F., Yucekul A., de Kleuver M., Hey L., Newton P. O., Havlucu I., Zulemyan T., Yilgor C., Alanay A.  
Spine deformity, cilt.9, ss.315-325, 2021 (Hakemli Dergi)
- XI. **Ideal sagittal profile restoration and ideal lumbar apex positioning play an important role in postoperative mechanical complications after a lumbar PSO.**  
Pizones J., Perez-Gruoso F. J. S., Moreno-Manzanaro L., Vila-Casademunt A., Boissiere L., Yilgor C., Fernández-Baño N., Sánchez-Márquez J. M., Talavera G., Kleinstück F., et al.  
Spine deformity, cilt.8, ss.491-498, 2020 (Hakemli Dergi)
- XII. **The effect of increasing body mass index on the pain and function of patients with adult spinal deformity.**  
Kieser D. C., Wyatt M. C., Boissiere L., Hayashi K., Cawley D. T., Yilgor C., Larrieu D., Fujishiro T., Alanay A., Acaroglu E., et al.  
Journal of spine surgery (Hong Kong), cilt.5, ss.535-540, 2019 (Hakemli Dergi)
- XIII. **TEAM APPROACH: CONTEMPORARY TREATMENT OF CONGENITAL SCOLIOSIS**  
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- LXIII. **2 TO 5-YEARS FOLLOW-UP RESULTS AFTER THORACOSCOPIC VBT: A SINGLE SURGEON'S EXPERIENCE**  
Alanay A., Yılgör İ. Ç., Yucekul A., Ergene G., Senay S., Yalinay Dikmen P.  
21. Asia Pacific Orthopaedic Association Congress, 29 - 31 Temmuz 2021
- LXIV. **Relationship Between Adult Spinal Deformity Surgery and Employment, Sick Leaves, Return to Work and Early Retirement: Minimum 5 years Follow-up Study**  
Alanay A., Yılgör İ. Ç., Yucekul A.  
21. Asia Pacific Orthopaedic Association Congress, 29 Temmuz 2021 - 31 Temmuz 2022
- LXV. **IS THORACOSCOPIC VBT A PULMONARY FUNCTION DECLINING OR IMPROVING SURGERY?**  
Alanay A., Yılgör İ. Ç., Yucekul A., Ergene G., Senay S., Yalinay Dikmen P.  
21. Asia Pacific Orthopaedic Association Congress, 29 - 31 Temmuz 2021
- LXVI. **Does vertebral body tethering cause disc and facet joint Degeneration? A magnetic resonance Imaging Study with Minimum 2- year follow up**

YILGÖR İ. Ç., YÜCEKUL A., Akpunarlı B., Durbas A., Zulemyan T., Havlucu I., TURGUT BALCI Ş., KARAARSLAN E., Yavuz Y., ALANAY A.

APSS-APPOS 2021 (13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society), Kobe- Hybrid, Japonya, 9 - 12 Haziran 2021, cilt.15, ss.154-155

**LXVII. Relationship between adult spinal deformity surgery and employment, sick leaves, return to work and early retirement: minimum 5 year follow-up study**

YILGÖR İ. Ç., YÜCEKUL A., Zulemyan T., Yavuz Y., pizones j., Kleinstueck F., Perez-Grueso F. J. S., Pellisé F., ALANAY A. APSS-APPOS 2021 (13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society), Kobe- Hybrid, Japonya, 9 - 12 Haziran 2021, cilt.15, ss.97-98

**LXVIII. Two-to 5 year follow up results after Thoracoscopic Vertabral BodyTethering: A Single Surgeon's Experience**

Yılğör İ. Ç., Yücekul A., Abul K., Karaman B. İ., Durbaş A., Zulemyan T., Ergene G., Senay S., Turgut Balcı Ş., Yalınay Dikmen P., et al.

APSS-APPOS 2021 (13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society), 9 - 12 Haziran 2021, cilt.15, ss.156-157

**LXIX. 2 to 5-years follow-up results after thoracoscopic VBT: a single surgeon's experience**

Alanay A., Yılğör İ. Ç., Yucekul A., Senay S., Ergene G., Yalınay Dikmen P.

13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society, 9 - 12 Haziran 2021

**LXX. Relationship between adult spinal deformity surgery and employment, sick leaves, return to work and early retirement: minimum 5 years follow-up study**

Alanay A., Yucekul A., Yılğör İ. Ç.

13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society, 9 - 12 Haziran 2021

**LXXI. Analgesic and opioid medication pro le of european adult spinal deformity patients: minimum 5 years follow-up study**

Alanay A., Yucekul A., Yılğör İ. Ç.

13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society, 9 - 12 Haziran 2021

**LXXII. Is thoracoscopic VBT a pulmonary function declining or improving surgery?**

Alanay A., Yılğör İ. Ç., Yucekul A., Ergene G., Senay S., Yalınay Dikmen P.

13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society, 9 - 12 Haziran 2021

**LXXIII. Comparison of Rasterstereography and Radiographic Measurements in Coronal Plane Deformities**

Alanay A., Yılğör İ. Ç., Yucekul A., Bayramoğlu M.

eSOSORT 2021 , 29 Nisan - 01 Mayıs 2021

**LXXIV. Two to Five-Year Follow-Up Results after Thoracoscopic VBT: A Single Surgeon's Experience**

Alanay A., Yılğör İ. Ç., Yucekul A., Yalınay Dikmen P., Senay S.

eSOSORT 2021, 29 Nisan - 01 Mayıs 2021

**LXXV. Does Vertebral Body Tethering Cause Disc and Facet Joint Degeneration? An MRI Study with Minimum 2-Years Follow-Up**

Alanay A., Ergene G., Senay S., Yalınay Dikmen P., Yılğör İ. Ç., Karaarslan E., Yucekul A.

eSOSORT 2021, 29 Nisan - 01 Mayıs 2021

**LXXVI. torakolomber ve torakal eğriliklerde torakoskopik ve mini açık lumbotomi ile vertebral gövde gerdirme ; 2-3 yıllık takip sonuçları**

Yucekul A., Ergene G., Senay S., Alanay A., Yılğör I. Ç.

28th Internatonal Meetng on Advanced Spine Techniques , 23 - 25 Nisan 2021, ss.62-63

**LXXVII. Growth Modulation with Thoracoscopic Vertebral Body Tethering for Patients with >60 Degree Main Thoracic Curves**

ALANAY A., YÜCEKUL A., Senay S., ERGENE G., AY B., Zulemyan T., YILGÖR İ. Ç.

Virtual 27th International Meeting on Advanced Spine Techniques (IMAST) 2020, ONLİNE, 31 Aralık 2020

- LXXVIII. **Thoracoscopic Vertebral Body Tethering for Patients with >30 Degree Upper Thoracic Curves**  
ALANAY A., YÜCEKUL A., KARAMAN B. İ., Senay S., ERGENE G., AY B., YALINAY DİKMEN P., Zulemyan T., Yavuz Y., YILGÖR İ. Ç.  
Virtual 27th International Meeting on Advanced Spine Techniques (IMAST) 2020, ONLINE, 31 Aralık 2020
- LXXIX. **ASSOCIATION BETWEEN SAGITTAL ALIGNMENT AND ADJACENT SEGMENT LOADING AS PREDICTED BY PATIENT-SPECIFIC MUSCULOSKELETAL SIMULATIONS**  
Alanay A., Yılgör İ. Ç.  
Eurospine, 6 - 09 Ekim 2020
- LXXX. **Adolesan İdiyopatik Skolyoz da Vertebral Bant, Posterior Enstrümantasyon ve Füzyona karşı: Uyumlu Bir Kohort Analizi**  
Alanay A., Yucekul A., Erdogan B., Ergene G., Senay S., Ay B., Yalınay Dikmen P., Zülemyan T., Yavuz Y., Yılgör İ. Ç.  
Eurospine 2020, Vienna, Avusturya, 6 - 09 Ekim 2020, cilt.1, sa.32, ss.32
- LXXXI. **PREDICTOR OF MECHANICAL FAILURES IN ADULT SPINAL DEFORMITY SURGERY WITH LONG LUMBOPELVIC FIXATIONS**  
Alanay A., Yılgör İ. Ç.  
Eurospine, 6 - 09 Ekim 2020
- LXXXII. **Intraoperative Neuromonitoring Practice Patterns in Spinal Deformity Surgery**  
YALINAY DİKMEN P., YÜCEKUL A., Halsey M., Havlucu I., Zulemyan T., YILGÖR İ. Ç., ALANAY A.  
SCOLIOSIS RESEARCH SOCIETY Virtual 55th Annual Meeting, ONLINE, 9 - 13 Eylül 2020, ss.140-141
- LXXXIII. **Intraoperative Neuromonitoring Practice Patterns in Spinal Deformity Surgery**  
Alanay A., Yalınay Dikmen P., Yılgör İ. Ç., Yucekul A.  
SRS Annual Meeting, 9 - 13 Eylül 2020, ss.43
- LXXXIV. **Correlations of Pelvic Incidence-Based Relative Radiographic Parameters to Lower Extremity Compensations**  
Alanay A., Yucekul A., Yılgör İ. Ç.  
SRS Annual Meeting, 9 - 13 Eylül 2020
- LXXXV. **Thoracoscopic and Mini-Open Lumbar Anterior Vertebral Body Tethering for Thoracolumbar and Double Curves**  
Alanay A., Yılgör İ. Ç., Yucekul A., Ergene G., Senay S.  
IMAST, 10 Temmuz - 22 Ağustos 2020
- LXXXVI. **Growth Modulation with Thoracoscopic Vertebral Body Tethering for Patients with >60 Degree Main Thoracic Curves**  
Alanay A., Yucekul A., Yılgör İ. Ç., Ergene G., Senay S.  
IMAST, 10 Temmuz - 22 Ağustos 2020
- LXXXVII. **Relative L4-S1 Lordosis: New PI-based Proportional Parameter that Aids the Interpretation of the Distribution of Lumbar Lordosis**  
Alanay A., Yılgör İ. Ç., Yucekul A.  
IMAST, 10 Temmuz - 22 Ağustos 2020
- LXXXVIII. **Assessment of Sagittal Shape and Alignment Using ShortCassette Radiographs and Intraoperative Fluoroscopic Images for Predicting Mechanical Complications**  
Alanay A., Yılgör İ. Ç., Yucekul A.  
IMAST, 10 Temmuz - 22 Ağustos 2020
- LXXXIX. **Thoracoscopic Vertebral Body Tethering for Patients with >30 Degree Upper Thoracic Curves**  
Alanay A., Yucekul A., Yılgör İ. Ç., Ergene G., Yalınay Dikmen P., Senay S.  
IMAST, 10 Temmuz - 22 Ağustos 2020
- XC. **Forced Decision Tree Classifier for Determining Widespread Acting Features Affecting Mechanical Complications**  
Alanay A., Yucekul A., Yılgör İ. Ç.  
IMAST, 10 Temmuz - 22 Ağustos 2020
- XCI. **From Prediction to Prevention in Assessment of Risk of Mechanical Complications**  
Alanay A., Yılgör İ. Ç., Yucekul A.

IMAST, 10 Temmuz - 22 Ağustos 2020

- XCII. Impact Of Radiologic Variables On Item Responses Of Odi And Srs22 In Adult Spinal Deformity Patients: Differential Item Functioning (Dif) Analysis Results From A Multi-Center Database**  
BOISSIERE L., YÜKSEL S., OBEID I., HAYASHI K., YILGÖR İ. Ç., KLEINSTUCK F., ALANAY A., PELLISE F., GRUESO F. S. P., ACAROĞLU E., et al.  
EURO SPINE 2019, 16 - 18 Ekim 2019
- XCIII. Correlation of Pelvic Incidence-Based Relative Radiographic Parameters to Lower Extremity Compensations**  
Yılgör İ. Ç.  
eurospine, Helsinki, Finlandiya, 15 - 18 Ekim 2019
- XCIV. THORACOSCOPIC VERTEBRAL BODY TETHERING FOR ADOLESCENT IDIOPATHIC SCOLIOSIS: CLINICAL JUDGMENT OF INITIAL CORRECTION NEED AND FOLLOW-UP CURVE BEHAVIOR ACCORDING TO SANDERS SKELETAL MATURITY STAGING SYSTEM**  
ALANAY A., YÜCEKUL A., ABUL K., ERGENE G., Senay S., AY B., Cebeci B. O., Pekmezci M., Lahut S., Yavuz Y., et al.  
XIII. Uluslararası Türk Omurga Kongresi, İzmir, Türkiye, 3 - 06 Nisan 2019, ss.25
- XCV. BRACED AND WEANED VS BRACED AND OPERATED ADOLESCENT IDIOPATHIC SCOLIOSIS PATIENTS: A MATCHED COHORT ANALYSIS**  
Büyükaslan A., ABUL K., YÜCEKUL A., Yüksel B., Dalla M., Durbas A., YILGÖR İ. Ç., YAVUZ Y., YILMAZ H. G., ALANAY A.  
XIII. Uluslararası Türk Omurga Kongresi, İzmir, Türkiye, 3 - 06 Nisan 2019, ss.52
- XCVI. Time-Dependent Interpretation of Mechanical Complications Using Cox Regression and Survival Analysis**  
Yılgör İ. Ç.  
13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019
- XCVII. Importance of Postoperative and Follow-up Information on Prediction of Mechanical Complications**  
Yılgör İ. Ç.  
13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019
- XCVIII. Forced Decision Tree Classifier for Determining Widespread Acting Features Affecting Mechanical Complications**  
Yılgör İ. Ç.  
13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019
- XCIX. Relative L4-S1 Lordosis: New PI-based Promotional Parameter that Aids the Interpretation of the Distribution of Lumbar Lordosis**  
Yılgör İ. Ç.  
13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019
- C. Thoracoscopic Vertebral Body Tethering for Adolescent Idiopathic Scoliosis: Clinical Judgment of Initial Correction Need and Follow-up Curve Behavior According to Sanders Skeletal Maturity tagging System**  
Yılgör İ. Ç.  
13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019
- CI. Assessment of Sagittal Shape and Alignment Using Short-Cassette Radiographs and Intraoperative Fluoroscopic Images for Predicting Mechanical Complications**  
Yılgör İ. Ç.  
13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019
- CII. Vertebral Body Tethering vs Posterior Instrumentation and Fusion for Adolescent Idiopathic Scoliosis: A Matched Cohort Analysis**  
Yılgör İ. Ç.  
13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019
- CIII. Thoracoscopic Vertebral Body Tethering for Adolescent Idiopathic Scoliosis: Minimum 2 years Results of Patients Reaching Skeletal Maturity**  
Yılgör İ. Ç.



13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019

**CIV. Brace and Weaned vs Brace and Operated Adolescent Idiopathic Scoliosis Patients: Amatched Cohort Analysis**

Yilgör İ. Ç.

13th International Turkish Spine Congress, İzmir, Türkiye, 3 - 06 Nisan 2019

**CV. Frailty and Risk Stratification, a European Perspective**

YILGÖR İ. Ç.

North American Spine Society 32nd Annual Meeting, 25 - 28 Ekim 2017

**CVI. Global Alignment and Proportion (GAP) Score Better Correlates to HRQoL Scores and Better Predicts Mechanical Complications Compared to SRS-Schwab Sagittal Modifiers**

YILGÖR İ. Ç., Söğünmez N., YAVUZ Y., Özmen B. B., Obeid I., Kleinstück F., Acaroglu R. E., Perez Grueso F. J. S., Mannion A., Pellise F., et al.

North American Spine Society 32nd Annual Meeting, 25 - 28 Ekim 2017

**CVII. The Appropriate Sagittal Plane Correction to Individualized Proportionate Shape and Alignment Does Not Necessarily Mean More Complex Surgery in Adult Spinal Deformity**

YILGÖR İ. Ç., Söğünmez N., YAVUZ Y., Obeid I., Kleinstück F., Perez Grueso F. J. S., Acaroglu R. E., Mannion A., Pellise F., ALANAY A., et al.

Eurospine 2017, 11 - 13 Ekim 2017

**CVIII. Sagittal Plane in Elderly. Naturally Forward**

YILGÖR İ. Ç.

Eurospine 2017, 11 - 13 Ekim 2017

**CIX. A Single Sagittal Parameter for Decision Making in ASD?**

Boissiere L., YILGÖR İ. Ç., Larrieu D., Bourghli A., Cawley D., Fujishiro T., Acaroglu R. E., Kleinstück F., Perez Grueso F. J. S., Pellise F., et al.

Scoliosis Research Society 52nd Annual Meeting Course, 6 - 09 Eylül 2017

**CX. Sagittal Realignment Goals Should Be Set to Ideal Proportionate Shape and Alignment Independent of Age**

YILGÖR İ. Ç., Söğünmez N., YAVUZ Y., Obeid I., Kleinstück F., Perez Grueso F. J. S., Acaroglu R. E., Mannion A., Pellise F., ALANAY A., et al.

Scoliosis Research Society 52nd Annual Meeting Course, 6 - 09 Eylül 2017

**CXI. Failure to Validate the Age-Adjusted Alignment Thresholds Concept in an Adult Spinal Deformity Database**

YILGÖR İ. Ç., Söğünmez N., YAVUZ Y., Obeid I., Kleinstück F., Acaroglu R. E., Perez Grueso F. J. S., Mannion A., Pellise F., ALANAY A., et al.

24th International Meeting on Advanced Spine Techniques, 12 - 15 Temmuz 2017

**CXII. Safety and Efficacy of Concurrent Spinal Deformity and Intra-Dural Surgery: Case Series**

YILGÖR İ. Ç., Söğünmez N., Dalla M., Demirci Otluoğlu G., Başarır M., Özek M., ALANAY A.

12th International Turkish Spine Congress, 19 - 22 Nisan 2017

**CXIII. Use of a Tailored Multimodal Recovery Pathway Accelerates Inpatient Recovery**

YILGÖR İ. Ç., Kından P., ALANAY A., Söğünmez N., AY B.

12th International Turkish Spine Congress, 19 - 22 Nisan 2017

**CXIV. Rölatif Pelvik Versiyon (RPV): Pelvik Oryantasyonu Ölçen, Yeni PI-temelli Orantısal Parametrenin Pelvik Tilt ile Karşılaştırılması**

YILGÖR İ. Ç., Söğünmez N., YAVUZ Y., Aşaroğlu C. B., Haddad S., Obeid I., Kleinstück F., Perez Grueso F. J. S., Mannion A., Pellise F., et al.

Türk Nöroşirurji Derneği 31. Bilimsel Kongresi, Türkiye, 29 Mart - 02 Nisan 2017

**CXV. Rölatif Spinopelvik Alignment (RSA): Sagital Dizilimi SVA'ya Kıyasla Daha İyi Belirleyen Yeni Pitemelli Orantısal Parametre**

YILGÖR İ. Ç., Söğünmez N., YAVUZ Y., Boissiere L., Kleinstück F., Perez Grueso F. J. S., Acaroglu R. E., Mannion A., Pellise F., ALANAY A., et al.

Türk Nöroşirurji Derneği 31. Bilimsel Kongresi, Türkiye, 29 Mart - 02 Nisan 2017

- CXVI. **Omurganın Büyümesi ve PulmonerFonksiyonların Gelişimi**  
YILGÖR İ. Ç.  
26. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Türkiye, 25 Ekim - 30 Kasım 2016
- CXVII. **Sagital (Pelvik ve Spinal) Parametreler Nelerdir? Nasıl Ölçüm Yapılır?**  
YILGÖR İ. Ç.  
26. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Türkiye, 25 - 30 Ekim 2016
- CXVIII. **Critical Age Thresholds for Surgical Complexity and Complication Rates in Adult Idiopathic Scoliosis**  
YILGÖR İ. Ç., Söğünmez N., SARIYILMAZ K., Pellise F., Perez Grueso F. J. S., Acaroglu R. E., Obeid I., Kleinstück F., ALANAY A., ESSG E. S. S. G.  
Eurospine 2016, 5 - 07 Ekim 2016
- CXIX. **Preoperative Osteotomy Planification**  
YILGÖR İ. Ç.  
Eurospine 2016, 5 - 07 Ekim 2016
- CXX. **Which factors influence the surgery vs. non-surgery decision for adult idiopathic scoliosis patients with gray zone (40-55o) main thoracic curves?**  
YILGÖR İ. Ç., Enercan M., Hamzaoğlu A., Pellise F., Perez Grueso F. J. S., Acaroglu R. E., Obeid I., Kleinstück F., ALANAY A., ESSG E. S. S. G.  
Global Spine Congress 2016, 13 - 16 Nisan 2016
- CXXI. **Global Tilt: A single parameter incorporating the spinal and pelvic parameters correlates with health-related quality of life**  
YILGÖR İ. Ç., Enercan M., Hamzaoğlu A., Pellise F., Perez Grueso F. J. S., Acaroglu R. E., Obeid I., Kleinstück F., ALANAY A., ESSG E. S. S. G.  
Scoliosis Research Society 50th Annual Meeting Course, 30 Eylül - 03 Ekim 2015
- CXXII. **Is radiographic control necessary after every lengthening of magnetically controlled growing rod?**  
YILGÖR İ. Ç., ALANAY A.  
22nd International Meeting on Advanced Spine Techniques, 8 - 11 Temmuz 2015
- CXXIII. **Mental health and self image perception of non-disabled adult idiopathic scoliosis patients having mild to moderate curves compared to normal population**  
YILGÖR İ. Ç., Enercan M., Hamzaoğlu A., Pellise F., Acaroglu R. E., Obeid I., Kleinstück F., ALANAY A., ESSG E. S. S. G.  
11th International Turkish Spine Congress, 19 - 22 Nisan 2015
- CXXIV. **Total femur rekonstrüksiyonu: Yeni sistem ile son deneyimler**  
AYVAZ M., YÜCEKUL A., YILGÖR İ. Ç., TOKGÖZOĞLU A. M.  
23. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Antalya, Türkiye, 29 Ekim - 03 Kasım 2013, cilt.47, ss.51-52
- CXXV. **Tümör protezi ile ekstremitte koruyucu cerrahi: Yeni sistem ile deneyimlerimiz**  
AYVAZ M., Yücekul A., YILGÖR İ. Ç., TOKGÖZOĞLU A. M.  
23. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Türkiye, 29 Ekim - 03 Kasım 2013
- CXXVI. **Custom made pelvic prosthesis reconstruction after tumor resection for malignant bone tumors**  
TOKGÖZOĞLU A. M., YILGÖR İ. Ç., AYVAZ M.  
10th Congress of the European Hip Society, 20 - 22 Eylül 2012
- CXXVII. **Total femur prosthesis for tumor reconstruction: Our recent experience**  
TOKGÖZOĞLU A. M., YILGÖR İ. Ç., AYVAZ M.  
10th Congress of the European Hip Society, 20 - 22 Eylül 2012
- CXXVIII. **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.  
SPINEWEEK 2012, 28 Mayıs - 01 Haziran 2012, cilt.21, ss.316
- CXXIX. **Effects of the growing rod on the discs and facet joints of the unfused intermediate segments**  
DEMİRKIRAN H. G., YILGÖR İ. Ç., AYVAZ M., KÖSEMEHMETOĞLU K., DAĞLIOĞLU Y. K., YAZICI M.  
Spineweek, 28 Mayıs - 01 Haziran 2012
- CXXX. **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.  
Posna 2012, 16 - 19 Mayıs 2012, cilt.6, ss.2

**CXXXI. Ayak bileği tibiotalar eklem pigmente villonodüler sinoviti: Olgu sunumu**

HURİ G., PEHLİVAN Ö., KAMACI L., YILGÖR İ. Ç., ATAY Ö. A., KAYA D., Doral M. M.

21. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Türkiye, 3 - 08 Kasım 2009

## **Bilimsel Kuruluşlardaki Üyelikler / Görevler**

Outcomes & Benchmarking Committee, Scoliosis Research Society, Üye, 2023 - Devam Ediyor , Amerika Birleşik Devletleri

International Society on Scoliosis Orthopaedic Rehabilitation and Treatment (SOSORT) , Üye, 2023 - Devam Ediyor , Amerika Birleşik Devletleri

Association of Bone and Joint Surgeons (ABJS), Üye, 2022 - Devam Ediyor , Amerika Birleşik Devletleri

Eurospine Programme Committee, Üye, 2021 - Devam Ediyor , İsviçre

AO Spine, Üye, 2016 - Devam Ediyor , İsviçre

Scoliosis Research Society, Üye, 2015 - Devam Ediyor , Amerika Birleşik Devletleri

EUROSPINE, the Spine Society of Europe , Üye, 2015 - Devam Ediyor , İsviçre

Turkish Spine Society (TOD), Üye, 2015 - Devam Ediyor , Türkiye

Türk Ortopedi ve Travmatoloji Birliği Derneği, Üye, 2010 - Devam Ediyor , Türkiye

Career Development Committee, Scoliosis Research Society, Eşbaşkan, 2022 - 2023, Amerika Birleşik Devletleri

Early Career Task Force, Scoliosis Research Society, Üye, 2020 - 2022, Amerika Birleşik Devletleri

## **Bilimsel Hakemlikler**

EUROPEAN SPINE JOURNAL, SCI Kapsamındaki Dergi, Ocak 2024

GLOBAL SPINE JOURNAL, SCI-E Kapsamındaki Dergi, Ocak 2023

SPINE JOURNAL, Hakemli Bilimsel Dergi, Ocak 2022

Clinical Orthopaedics and Related Research , Diğer Dergiler, Ocak 2022

SPINE, SCI Kapsamındaki Dergi, Aralık 2021

JOURNAL OF BONE AND JOINT SURGERY-AMERICAN VOLUME, SCI Kapsamındaki Dergi, Temmuz 2020

The Journal of Turkish Spinal Surgery , Diğer İndekslerce Taranan Dergi, Aralık 2019

spine Deformity, Diğer İndekslerce Taranan Dergi, Ekim 2019

JOURNAL OF ORTHOPAEDIC SURGERY, SCI Kapsamındaki Dergi, Nisan 2017

ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, SCI Kapsamındaki Dergi, Şubat 2017

BMC MUSCULOSKELETAL DISORDERS, SCI-E Kapsamındaki Dergi, Aralık 2013

## **Bilimsel Danışmanlıklar**

Ao Spine Knowledge Forum Deformity , Bilimsel Projeler İçin Yapılan Danışmanlık, Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Türkiye, 2023 - Devam Ediyor

## **Etkinlik Organizasyonlarındaki Görevler**

Yılgör İ. Ç., ISST Course for Physicians -2, Çalıştay Organizasyonu, İstanbul, Türkiye, Eylül 2023

Yılgör İ. Ç., ISST Course for Physicians, Çalıştay Organizasyonu, İstanbul, Türkiye, Mart 2023

Yılgör İ. Ç., AO Spine Local Seminar – Anterior Vertebral Body Tethering, Çalıştay Organizasyonu, İstanbul, Türkiye, Ocak 2023

Yılgör İ. Ç., ISST Course for Physicians, Çalıştay Organizasyonu, İstanbul, Türkiye, Ağustos 2022

## Bilimsel Araştırma / Çalışma Grubu Üyelikleri

Aospine Knowledge Forum Deformity (Skfd), AO Spine, Switzerland, <https://www.aofoundation.org/spine/research/research-programs/knowledge-forum-deformity>, 2023 - Devam Ediyor  
Harms Study Group, Setting Scoliosis Straight, United States Of America, <https://hsg.settingscoliosisstraight.org/>, 2018 - Devam Ediyor  
European Spine Study Group (Essg), Vall d'Hebron Institute of Research, Spain, <https://www.spine-essg.com/>, 2014 - Devam Ediyor  
Aospine Knowledge Forum Deformity , AO Spine , Switzerland, <https://www.aofoundation.org/spine>, 2019 - 2022

## Metrikler

Yayın: 206  
Atıf (WoS): 480  
Atıf (Scopus): 1067  
H-İndeks (WoS): 11  
H-İndeks (Scopus): 14

## Kongre ve Sempozyum Katılımı Faaliyetleri

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4th International Scosym, Davetli Konuşmacı, İstanbul, Türkiye, 2023  
AOSpine Advanced Level Specimen Course – Spinal Deformities: Evidence in Decision Making and Treatment, Davetli Konuşmacı, Bern, İsviçre, 2023  
58th Annual SRS Meeting, Davetli Konuşmacı, Washington, Amerika Birleşik Devletleri, 2023  
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Eurospine Annual Meeting, Davetli Konuşmacı, Milan, İtalya, 2022  
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Medtronic Summer University, Davetli Konuşmacı, Brussels, Belçika, 2022  
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Eursopine 2021, Oturum Başkanı, Vienna, Avusturya, 2021  
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AO SESA Travelling Grant, Dięer Uluslararası Organizasyonlar, 2022 - Devam Ediyor  
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