

# Prof. Dr. İsmail OLTULU

## Uzmanlık Alanı: Ortopedi ve Travmatoloji

### Öğrenim Bilgisi

Yıl	Kurum	Bölüm
1997 – 2004	Cumhuriyet Üniversitesi	Tıp Fakültesi
2005 – 2010	Kartal Eğitim ve Araştırma Hastanesi	Uzmanlık Eğitimi
2016 – 2017	University of California San Francisco	Omurga Merkezi

### Deneyim

Yıl	Kurum	Görev / Bölüm
2005 – 2010	Kartal Eğitim ve Araştırma Hastanesi	Ortopedi ve Travmatoloji
2010 – 2011	Sungurlu Devlet Hastanesi	Ortopedi ve Travmatoloji
2011 – 2012	Ankara Numune Eğitim ve Araştırma Hastanesi	Ortopedi ve Travmatoloji
2012 – 2016	Medipol Üniversitesi Hastaneler Kompleksi	Ortopedi ve Travmatoloji
2016 – 2017	University of California San Francisco	Gözlemci, Araştırmacı Dr.
2017 – 2018	Medical Park Pendik Hastanesi	Ortopedi ve Travmatoloji
2018 – 2021	Emsey Hastanesi	Ortopedi ve Travmatoloji
2021 -2024	Memorial Şişli Hastanesi	Ortopedi ve Travmatoloji
2026 -	Lokman Hekim İstanbul Hastanesi	Ortopedi ve Travmatoloji

### İlgi Alanları

Bel Fıtığı  
Bel Kayması  
Omurga Kanal Darlığı  
Osteoporotik Omurga Kırıkları  
Omurga Tümörleri  
Sırt Fıtıkları  
Kiföz  
Omurga Enfeksiyonları  
Boyun Fıtığı  
Skolyoz

## Mesleki Ödüller, Dereceler ve Yayınlar

- 2016 TÜRK OMURGA DERNEĞİ YURT DIŐI EĐİTİM BURSU
- 2017 Uluslararası Türk Omurga Derneđi kongresinde en iyi 2. Sözlü bildiri ödülü
- 2020 SCOLOISIS RESARCH SOCIETY HIBBS ÖDÜLÜ EN İYİ 10 KLİNİK BİLDİRİ
- 2020 SCOLOISIS RESARCH SOCIETY LISA GOLD STEIN EN İYİ 10 POSTER

## Bilimsel Yayınlar

Uluslararası toplantılarda sunulan 17 bildiri ve poster  
Uluslararası hakemli dergilerde 19 yayın  
Yurtiçi hakemli dergilerde 16 yayın  
Ulusal toplantılarda sunulan 21 bildiri ve poster  
9 kitapta bölüm yazarlığı

## Katıldığı Mesleki Eğitimler, Kurslar ve Konferanslar

- 25 ulusal toplantı, kongre ve kurslarda katılımcı, 6 toplantıda konuşmacı ve eğitimci
- Uluslararası 1 toplantıda konuşmacı

## Üye Olduđu Mesleki Dernek ve Kuruluşlar

- TÜRK OMURGA DERNEĐİ
- TÜRK ORTOPEDİ VE TRAVMATOLOJİ BİRLİĐİ DERNEĐİ
- TÜRK PEDİATRİK ORTOPEDİ DERNEĐİ
- MARMARA OMURGA GRUBU
- TÜRK SPOR YARALANMALARI ARTROSKOPİ VE DİZ CERRAHİSİ DERNEĐİ

## Makaleler

### Peer-Reviewed Publications: Spine

- B1** Cecen GS, Gulabi D, **Oltulu I**, Onay T. Generalized epileptic seizure in an adolescent idiopathic scoliosis(AİS) patient with syringomyelia after deformity correction surgery. *International Journal of Surgery Case Reports*.2013.4(8):740- 743
- B2** Cecen GS, Gulabi D, Cecen A, **Oltulu I**, Guclu B .Computerized tomography imaging in adolescent idiopathic scoliosis: prone versus supine.*Eur Spine J*. 2015 Apr 21 Epub ahead of print]
- B3** Cecen GS, Gulabi D, Guclu B, Cecen DA, **Oltulu I**. Comparison of pedicle screw fixation and hybrid instrumentation in adolescent idiopathic scoliosis. *Acta Orthop Traumatol Turc*. 2016;50(3):351-5. Doi: 10.3944/AOTT.2016.14.0095.
- B4** **OLTULU ISMAIL**,CIL HEMRA,BERVEN SIGURD,CHOU DEAN,CLARK AARON,ULU MUSTAFA ONUR,AMES CHRISTOPHER,DEVİREN VEDAT (2019). **Surgical Management of Thoracic Disc Herniation: Anterior vsPosterior Approach**. *Turkish Neurosurgery*, 29(4), 584-593.
- B5** **OLTULU ISMAIL**,CIL HEMRA,ULU MUSTAFA ONUR,DEVİREN VEDAT (2019). **Clinical outcomes of symptomatic thoracic disk herniations treated surgically through minimally invasive lateral transthoracic approach**. *Neurosurgical Review*, Doi: 10.1007/s10143-018-01064-2
- B6** ERDEM MEHMET NURI ,**OLTULU ISMAIL**,KARACA SINAN,SARI SEÇKİN,AYDOĞAN MEHMET (2018). **Intraoperative Halo-Femoral Traction in Surgical Treatment of Adolescent Idiopathic Scoliosis Curves between 70° and 90°: Is It Effective?**. *Asian Spine Journal*, 12(4), 678-685., Doi: 10.31616/asj.2018.12.4.678
- B7** **OLTULU İSMAİL**,KORKMAZ ÖZGÜR,SARIOĞLU ENDER,AYDO AN MEHMET (2019). **A Retrospective Review of Radiographic and Clinical Findings from the M6 Cervical Prosthesis**. *Asian Spine Journal*, Doi: 10.31616/asj.2018.0346
- B8** Pehlivanoglu T, **Oltulu I**, Ofluoglu E, Sarioglu E, Altun G, Korkmaz M, Yildirim K, Aydogan M. **Thoracoscopic Vertebral Body Tethering for Adolescent Idiopathic Scoliosis: A Minimum of 2 Years' Results of 21 Patients** *Pediatr Orthop*. 2020 Nov/Dec;40(10):575-580.

- B9** Pehlivanoglu T, **Oltulu I**, Erdag Y, Korkmaz E, Sarioglu E, Ofluoglu E, Aydogan M. **Double-sided vertebral body tethering of double adolescent idiopathic scoliosis curves: radiographic outcomes of the first 13 patients with 2 years of follow-up** Eur Spine J. 2021 Jul;30(7):1896-1904.
- B10** Pehlivanoglu T, **Oltulu I**, Erdag Y, Akturk UD, Korkmaz E, Yildirim E, Sarioglu E, Ofluoglu E, Aydogan M. **Comparison of clinical and functional outcomes of vertebral body tethering to posterior spinal fusion in patients with adolescent idiopathic scoliosis and evaluation of quality of life: preliminary results** Spine Deform. 2021 Jul;9(4):1175-1182.
- B11** Pehlivanoglu T, Erdag Y, **Oltulu I**, Akturk UD, Korkmaz E, Yildirim K, Sarioglu E, Gun K, Ofluoglu E, Aydogan M. **Unilateral Posterior Surgery for Severe Osteoporotic Vertebrae Fractures' Sequelae in Geriatric Population: Minimum 5-Year Results of 109 Patients** Neurospine. 2021 Jun;18(2):3

## National

- B12** **Oltulu I**, Malkoç M, İşyar M, Yalçın S, Örmeci T, Uğraş A. Should we measure pelvic incidence via manually or computer assisted? Journal of Turkish Spinal Surgery. 2014,25(3):183-187
- B13** **Oltulu I**, Güler O, Malkoç M, Bulbul AM, Uğraş A .An Unusual Complication Of Vertebroplasty: Urinary Incontinence Journal of Turkish Spinal Surgery. 2016,27(2):101-106
- B14** Uğraş S. **Oltulu I**, İşyar M, Malkoç M, Uğraş A. Early results of lumbar percutaneous endoscopic discectomy. Journal of Turkish Spinal Surgery. 2014,25(3):205-209
- B15** Aydogan M, Erdem MN, Burc H, Saka G, **Oltulu I**, Tezer M. The results of the lumbar microscopic discectomy. The Journal of Turkish Spinal Surgery. 2013.24(4):279-282
- B16** Erdem MN, Sever C, Korkmaz MF, **Oltulu I**, Gurgen E, Tezer M. Vertebral hydatid disease and its treatment by anterior-posterior radical excision, fusion and chemotherapy with albendazole. Case report. Eleven years follow-up result. The Journal of Turkish Spinal Surgery. 2013.24(4):317-320
- B17** Erdem MN, **Oltulu I**, Karaca S, Erken Y, Bekmezci T, Aydoğan M. Treatment of thoracic disc herniations with posterior transforaminal thoracic interbody fusion. The Journal of Turkish Spinal Surgery. 2014.25(4):271-275
- B18** **Oltulu I**, Aydogan M. Spinal instrumentation in cervical degenerative diseases.

TOTBiD Journal 2017; 16:326–337

**B19** **Oltulu I**, Saka G. Cervical degenerative disc disease: overview and epidemiology. TOTBiD Journal 2017; 16:287–292

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- B21** Malkoc M, Korkmaz O, Ormeci T, **Oltulu I**, Isyar M, Mahirogullari M. An unusual stress fracture: Bilateral posterior longitudinal stress fracture of tibia. *International Journal of Surgery Case Reports*.2014.(5).500–504
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- B23** Unal MB, Seker A, Demiralp B, Sahin M, Cift HT, **Oltulu I**. Reconstruction of Traumatic Composite Tissue Defect of Medial Longitudinal Arch with Free Osteocutaneous Fibular Graft. *J Foot Ankle Surg*. 2014 Nov 20. pii: S1067-2516(14)00500-6. doi: 10.1053/j.jfas.2014.09.050. [Epub ahead of print]
- B24** Orak MM, Karaman O, Gursoy T, Cagirmaz T, **Oltulu I**, Muratli HH. Effect of increase in birth weight in a newborn on hip ultrasonography. *J Pediatr Orthop B*. 2015 Nov;24(6):507-10. doi: 10.1097/BPB.0000000000000206
- B25** Keskinbora M, Yalcin S, **Oltulu I**, Erdil ME,Ormeci T Compartment Syndrome Following Arthroscopic Removal of a Bullet in the Knee Joint after a Low-Velocity Gunshot Injury. *Clin Orthop Surg*. 2016 Mar;8(1):115-8. doi: 10.4055/cios.2016.8.1.115
- B26** Malkoc M, Korkmaz O, Keskinbora M, Seker A, **Oltulu I**, Bulbul AM, Say F, Cakir A. Surgical treatment of nail bed subungual exostosis. *Singapore Med J*. 2016 Nov;57(11):630-633. doi: 10.11622/smedj.2015180

## **National**

- B27** Malkoc M, Korkmaz O, Sever C, **Oltulu I**, Genc Y. Hip fracture surgery in elderly patients and subsequent blood transfusion Haseki Medical Journal.2013:Jun.51(2).
- B28** Malkoc M, **Oltulu I**, Korkmaz O, Cift HT, Seker A, Bulbul AM, Do Rosenberg views necessary in diagnosis of gonarthrosis? Okmeydanı Medical Journal 30(2):78- 81, 2014

## **A. Presentations**

### **Non-Peer Reviewed/ Invited Visits**

### **Peer-Reviewed Poster or Podium Presentations**

- C1** Aydogan M, Ofluoglu AE, Cift HT, **Oltulu I**, Sever C, Tezer M. The Primary goal of the prospective study was to evaluate the efficiency and safety of intraoperative halofemoral traction who has curve greater than 70 degrees.X. International Turkish Spine Congress.Poster
- C2** Ofluoglu AE, Malkoc M, **Oltulu I**, Cift HT, Erturer RE, Seker A, Tezer M. Surgical Management of post-discectomy pain syndrome(PPS) with transforaminal Lumbar interbody fusion(TLIF). X. International Turkish Spine Congress.Poster.

- C3** Aydogan M, Ofluoglu AE, Hergunsel B, **Oltulu I**, Emel E, Tezer M. Decompression and correction of lumbar degenerative scoliosis with all pedicle screw placement:Early result. X. International Turkish Spine Congress.Poster
- C4** Saka G, Aydogan M, Cift HT, **Oltulu I**, Malkoc M, Seker A, Tezer M. Postpartum Sacral Stress Fracture.A report of 3 cases. X. International Turkish Spine Congress.Poster
- C5** Cecen GS, **Oltulu I**, Onay T, Aydogan M, Tezer M. Generalized epileptic seizure in an adolescent idiopathic scoliosis(AiS) patient with syringomyelia after deformity correction surgery X. International Turkish Spine Congress.Poster
- C6** Cift HT, Aydogan M, Sever C, **Oltulu I**, Malkoc M, Tezer M. The posterior vertebral column resection of the vertebral osteoporotic fractures which needed anterior decompression. X. International Turkish Spine Congress.Poster
- C7** Aydogan M, Cift HT, Malkoc M, **Oltulu I**, Saglam Y, Tezer M. Treatment of the scoliosis in crisponi syndrome:First reported case and surgical treatment. X. International Turkish Spine Congress.Poster
- C8** Sever C, Cift HT, Seker A, **Oltulu I**, Aydogan M, Tezer M. Myelomalasia of cervical spinal cord due to hyperextantion trauma on degenerative cervical spinal stenosis. X. International Turkish Spine Congress.Poster
- C9** Cift HT, **Oltulu I**, Seker A, Sever C, Erturer RE, Aydogan M, Tezer M. Charcot spinal arthropaty due to congenital insensitivity to pain:A case report. X. International Turkish Spine Congress.Poster
- C10**Cecen GS, **Oltulu I**, Gulabi D, Onay T. To determine adolescent idiopathic scoliosis vertebral rotation,supination and pronation CT imaging of the comparison. X. International Turkish Spine Congress.Poster
- C11****Oltulu I**, Malkoç M, İşyar M, Yalçın S, Örmeci T, Uğraş A. Should we measure pelvic incidence via manually or computer assisted? XI. International Turkish Spine Congress.Poster
- C12**Uğraş S. **Oltulu I**, İşyar M, Malkoç M, Uğraş A. Early results of lumbar percutaneous endoscopic discectomy. XI. International Turkish Spine Congress.Oral presentation
- C13**Deviren V, **Oltulu I**, Cil H, Pekmezci M. Clinical outcomes of symptomatic thoracic disc herniations treated surgically through minimally invasive lateral transthoracic approach: a 10-year experience. XII. International Turkish Spine Congress.Oral presentation. **The third best paper.**

- C14**Oltulu I, Cil H, Grigoriy Arutyunyan, Murat Pekmezci, Vedat Deviren Surgical management of thoracic disc herniation: anterior vs posterior approach XII. International Turkish Spine Congress.Oral presentation.
- C15**Aydogan M, Sarı S, **Oltulu I**, Saka G, Ofluoglu AE, Erdogan U, Degenerative lumbar spine hybrid system applications: Our clinical and radiological results. XII. International Turkish Spine Congress.Oral presentation.
- C16**Oltulu I, Saka G, Sarı S, Aydogan M, Sarı S, Ofluoglu AE, Erdogan U Posterior instrumentation and correction at all levels in degenerative scoliosis surgery: our 5-year clinical outcome. XII. International Turkish Spine Congress.Oral presentation
- C17**Aydogan M, Sarı S, **Oltulu I**, Saka G, Ofluoglu AE, Double rod application in posterior cervical instrumentation: our clinical results. XII. International Turkish Spine Congress.Oral presentation
- C18**Aydogan M, Sarı S, **Oltulu I**, Saka G, Ofluoglu AE. Our second-generation cervical disc prosthesis clinical results XII. International Turkish Spine Congress.Oral presentation
- C19**Sarı S, **Oltulu I**, Saka G, Aydogan M, Ofluoglu AE. Clinical results in patients with lomber spondylolisis treated with U-rod technique XII. International Turkish Spine Congress.Oral presentation

### **National**

- C20**Oltulu I, Cecen GS, Bulut G, Usta M, Bekler HI. Comparison of shearing forces of pedicle screws that placed with kyphoplasty and vertebroplasty techniques. A biomechanical Study. 22. National Turkish Orthopedic and Traumatology Congress. E- Poster
- C21**Oltulu I, Malkoc M, Sever C, Seker A, Aydogan M, Tezer M. Brown-Sequard syndrome due to blunt trauma. A Case Report. 23. National Orthopedic Congress. Poster
- C22**Malkoc M, **Oltulu I**, Sever C, Seker A, Aydogan M, Tezer M. A case of incomplet paraplegia subsequent to cardiovascular by-pass surgery. 23. National Orthopedic Congress. Poster
- C23**Aydogan M, **Oltulu I**, Burc H, Malkoc M, Cift HT, Tezer M. Treatment of osteoporotic thoracolomber fractures that resulting anterior cord compression by unilateral posterior decompression 23. National Orthopedic Congress. Poster
- C24**Aydogan M, Malkoc M, Burc H, **Oltulu I**, Erdem MN, Tezer M. Microscopic lomber discectomy results of orthopedic clinical practice. 23. National Orthopedic Congress. Oral Presentation

- C25**Aydogan M, Malkoc M, Yalcin S, **Oltulu I**, Burc H, Tezer M. Surgical treatment of postdiscectomy pain syndrome by transforaminal lumbar interbody fusion(TLIF) technique. 23. National Orthopedic Congress. Oral Presentation
- C26**Malkoc M, Korkmaz O, Genc Y, **Oltulu I**, Sever C. Comparison of functional results for patient with diabetes mellitus who undergone carpal tunnel surgery and other 23. National Orthopedic Congress. Oral Presentation
- C27**Gumustas SA, Yapıcı C, **Oltulu I**, Ofluoglu O. Osteoblastom in distal phalax of hand. 23. National Orthopedic Congress. Poster
- C28**Malkoc M, **Oltulu I**, , Seker A, Cift HT. Concomitant fractures of capitate bone and hamat bone in 4 years old child. 23. National Orthopedic Congress. Poster
- C29**Malkoc M, Cift HT, **Oltulu I**, Seker A, Isyar M, Mahirogulları M, Yalcin S. Synovial lipomatosis in the knee joint. 23. National Orthopedic Congress. Poster
- C30**Seker A, Oc Y, **Oltulu I**, Cift HT, Mahirogulları M. Do you think that Alfa>60 is enough? 23. National Orthopedic Congress. Poster
- C31**Unal MB, Demiralp B, Sahin M, Cift HT, **Oltulu I**. Reconstruction of isolated first metatarsal absence due to trauma with osteocutaneous fibular free flap. 23. National Orthopedic Congress. Poster
- C32**Malkoc M, Mahirogulları M, Seker A, Isyar M, **Oltulu I**. A rare bilateral posterior longitudinal tibial stress fracture. 23. National Orthopedic Congress. Poster
- C33**Cecen GS, **Oltulu I**, Onay T, Gulabi D. Comparison of CT scans that obtained in supination and pronation to determine vertebral rotation in adolescent idiopathic scoliosis. 23. National Orthopedic Congress. Poster
- C34**Orak MM, Karaman O, Gursoy T, Cagirmaz T, **Oltulu I**, Muratlı HH. Is birth weight effective in developmental hip dysplasia? 23. National Orthopedic Congress. Poster
- C35**Malkoc M, Mahiroğulları M, Çakmak S, Güler O, **Oltulu I**, Seker A. Research of combined treatment in stage 1 and 2 femoral head avascular necrosis patients. 23. National Orthopedic Congress. Poster
- C36**Aydogan M, **Oltulu I**, Cift HT, Malkoç M, Burc H. Intraoperative halofemoral traction application in adolescent idiopathic scoliosis patients who have curve that greater than seventy degree. 23. National Orthopedic Congress. Poster
- C37**Burc H, Aydogan M, **Oltulu I**, Malkoc M, Erdem MN, , Tezer M. Our early results of all level pedicle screw application in lumbar degenerative scoliosis. 23. National Orthopedic Congress. Poster
- C38**Cift HT, Mahirogulları M, Seker A, **Oltulu I**, Erdogan A, Deniz CS, Bulbul AM. Is there a strong relationship between direct graphy and histopathology in gonarthrosis patients? 23. National Orthopedic Congress. Poster
- C39**Malkoc M, Seker A, **Oltulu I**, Bulbul AM. A nail fold tumor. Subungal Exocytosis. 23. National Orthopedic Congress. Poster

## **B. Grants Received (in chronological order)**

## **C. Spine-Related Meetings, Conventions and Symposiums Attended**

- E1** 9. International Turkish Spine Congress” April 2011, Istanbul, Turkey **E2**  
10. International Turkish Spine Congress” April 2013, Nevsehir, Turkey **E3** 11.  
International Turkish Spine Congress” April 2014, Izmir, Turkey  
**E4** 12. International Turkish Spine Congress” April 2017, Antalya, Turkey

### **Courses:**

- E5** “Basic Spine Course” December 2008, Adana, Turkey  
**E6** “Advanced Spine Course” June 2009, Edirne, Turkey  
**E7** “International group for advancement in spinal science” Complex Deformity. May  
2010 Istanbul, Turkey  
**E8** “Posterior fixation methods and posterior spinal osteotomy techniques in cervical spine (Cadaver  
Course)” September 2013, Antalya, Turkey  
**E9** “Sagital balance master course” March 2013, Izmir, Turkey  
**E10** “Cervical Spine Cadaver Course” February 2014, Sweden

## **CASE EXPERIENCE AND AREAS OF EXPERTISE**

1-More than 1000 cases of scoliosis (an average of 200 cases per year)(about one third advance case)

2-More than 2000 degenerative case(deformity and the other problems)

3-More than 500 spinal cancer case

My special interests are deformity and spine cancers and degenerative spine problem

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## D. Presentations

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- C9** Cift HT, **Oltulu I**, Seker A, Sever C, Erturer RE, Aydogan M, Tezer M. Charcot spinal

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**C10**Cecen GS, **Oltulu I**, Gulabi D, Onay T. To determine adolescent idiopathic scoliosis vertebral rotation,supination and pronation CT imaging of the comparison. X. International Turkish Spine Congress.Poster

**C11**Oltulu I, Malkoç M, İşyar M, Yalçın S, Örmeci T, Uğraş A. Should we measure pelvic incidence via manually or computer assisted? XI. International Turkish Spine Congress.Poster

**C12**Uğraş S. **Oltulu I**, İşyar M, Malkoç M, Uğraş A. Early results of lumbar percutaneous endoscopic discectomy. XI. International Turkish Spine Congress.Oral presentation

**C13**Deviren V, **Oltulu I**, Cil H, Pekmezci M. Clinical outcomes of symptomatic thoracic disc herniations treated surgically through minimally invasive lateral transthoracic approach: a 10-year experience. XII. International Turkish Spine Congress.Oral presentation. **The third best paper.**

**C14**Oltulu I, Cil H, Grigoriy Arutyunyan, Murat Pekmezci, Vedat Deviren Surgical management of thoracic disc herniation: anterior vs posterior approach XII. International Turkish Spine Congress.Oral presentation.

**C15**Aydogan M, Sarı S, **Oltulu I**, Saka G, Ofluoglu AE, Erdogan U, Degenerative lumbar spine hybrid system applications: Our clinical and radiological results. XII. International Turkish Spine Congress.Oral presentation.

**C16**Oltulu I, Saka G, Sarı S, Aydogan M, Sarı S, Ofluoglu AE, Erdogan U Posterior instrumentation and correction at all levels in degenerative scoliosis surgery: our 5-year clinical outcome. XII. International Turkish Spine Congress.Oral presentation

**C17**Aydogan M, Sarı S, **Oltulu I**, Saka G, Ofluoglu AE, Double rod application in posterior cervical instrumentation: our clinical results. XII. International Turkish Spine Congress.Oral presentation

**C18**Aydogan M, Sarı S, **Oltulu I**, Saka G, Ofluoglu AE. Our second-generation cervical disc

prosthesis clinical results XII. International Turkish Spine Congress.Oral presentation

**C19**Sarı S, **Oltulu I**, Saka G, Aydogan M, Ofluoglu AE. Clinical results in patients with lomber spondylolisis treated with U-rod technique XII. International Turkish Spine Congress.Oral presentation

### **National**

**C20****Oltulu I**, Cecen GS, Bulut G, Usta M, Bekler HI. Comparison of shearing forces of pedicle screws that placed with kyphoplasty and vertebroplasty techniques. A biomechanical Study. 22. National Turkish Orthopedic and Traumatology Congress. E- Poster

**C21****Oltulu I**, Malkoc M, Sever C, Seker A, Aydogan M, Tezer M. Brown-Sequard syndrome due to blunt trauma. A Case Report. 23. National Orthopedic Congress. Poster

**C22**Malkoc M, **Oltulu I**, Sever C, Seker A, Aydogan M, Tezer M. A case of incomplet paraplegia subsequent to cardiovascular by-pass surgery. 23. National Orthopedic Congress. Poster

**C23**Aydogan M, **Oltulu I**, Burc H, Malkoc M, Cift HT, Tezer M. Treatment of osteoporotic thoracolumber fractures that resulting anterior cord compression by unilateral posterior decompression 23. National Orthopedic Congress. Poster

**C24**Aydogan M, Malkoc M, Burc H, **Oltulu I**, Erdem MN, Tezer M. Microscopic lomber discectomy results of orthopedic clinical practice. 23. National Orthopedic Congress. Oral Presentation

**C25**Aydogan M, Malkoc M, Yalcin S, **Oltulu I**, Burc H, Tezer M. Surgical treatment of postdiscectomy pain syndrome by transforaminal lomber interbody fusion(TLIF) technique. 23. National Orthopedic Congress. Oral Presentation

**C26**Malkoc M, Korkmaz O, Genc Y, **Oltulu I**, Sever C. Comparison of functional results for patient with diabetes mellitus who undergone carpal tunnel surgery and other 23. National Orthopedic Congress. Oral Presentation

**C27**Gumustas SA, Yapıcı C, **Oltulu I**, Ofluoglu O. Osteoblastom in distal phalax of hand. 23. National Orthopedic Congress. Poster

**C28**Malkoc M, **Oltulu I**, , Seker A, Cift HT. Concomitant fractures of capitate bone and hamat bone in 4 years old child. 23. National Orthopedic Congress. Poster

**C29**Malkoc M, Cift HT, **Oltulu I**, Seker A, Isyar M, Mahirogulları M, Yalcin S. Synovial lipomatosis in the knee joint. 23. National Orthopedic Congress. Poster

**C30**Seker A, Oc Y, **Oltulu I**, Cift HT, Mahirogulları M. Do you think that Alfa>60 is enough? 23. National Orthopedic Congress. Poster

- C31**Unal MB, Demiralp B, Sahin M, Cift HT, **Oltulu I**. Reconstruction of isolated first metatarsal absence due to trauma with osteocutaneous fibular free flap. 23. National Orthopedic Congress. Poster
- C32**Malkoc M, Mahirogulları M, Seker A, Isyar M, **Oltulu I**. A rare bilateral posterior longitudinal tibial stress fracture. 23. National Orthopedic Congress. Poster
- C33**Cecen GS, **Oltulu I**, Onay T, Gulabi D. Comparison of CT scans that obtained in supination and pronation to determine vertebral rotation in adolescent idiopathic scoliosis. 23. National Orthopedic Congress. Poster
- C34**Orak MM, Karaman O, Gursoy T, Cagirmaz T, **Oltulu I**, Muratlı HH. Is birth weight effective in developmental hip dysplasia? 23. National Orthopedic Congress. Poster
- C35**Malkoc M, Mahiroğulları M, Çakmak S, Güler O, **Oltulu I**, Seker A. Research of combined treatment in stage 1 and 2 femoral head avascular necrosis patients. 23. National Orthopedic Congress. Poster
- C36**Aydogan M, **Oltulu I**, Cift HT, Malkoç M, Burc H. Intraoperative halofemoral traction application in adolescent idiopathic scoliosis patients who have curve that greater than seventy degree. 23. National Orthopedic Congress. Poster
- C37**Burc H, Aydogan M, **Oltulu I**, Malkoc M, Erdem MN, , Tezer M. Our early results of all level pedicle screw application in lomber degenerative scoliosis. 23. National Orthopedic Congress. Poster
- C38**Cift HT, Mahirogulları M, Seker A, **Oltulu I**, Erdogan A, Deniz CS, Bulbul AM. Is there a strong relationship between direct graphy and histopathology in gonarthrosis patients? 23. National Orthopedic Congress. Poster
- C39**Malkoc M, Seker A, **Oltulu I**, Bulbul AM. A nail fold tumor. Subungal Exocytosis. 23. National Orthopedic Congress. Poster

#### **E. Grants Received (in chronological order)**

#### **F. Spine-Related Meetings, Conventions and Symposiums Attended**

- E1** 9. International Turkish Spine Congress” April 2011, Istanbul, Turkey **E2**
10. International Turkish Spine Congress” April 2013, Nevsehir, Turkey **E3** 11.
- International Turkish Spine Congress” April 2014, Izmir, Turkey
- E4** 12. International Turkish Spine Congress” April 2017, Antalya, Turkey

#### **Courses:**

- E5** “Basic Spine Course” December 2008, Adana, Turkey
- E6** “Advanced Spine Course” June 2009, Edirne, Turkey

**E7** "International group for advancement in spinal science" Complex Deformity. May 2010 Istanbul, Turkey

**E8** "Posterior fixation methods and posterior spinal osteotomy techniques in cervical spine (Cadaver Course)" September 2013, Antalya, Turkey

**E9** "Sagittal balance master course" March 2013, Izmir, Turkey

**E10** "Cervical Spine Cadaver Course" February 2014, Sweden

