

CURRICULUM VITAE



Name : **Deniz Konya, M.D.**

Present Position : Professor of Neurosurgery
Department of Neurosurgery
Bahcesehir University Faculty of Medicine
Istanbul / Turkey
(Licence in Neurosurgery: 01/03/2002)

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Date of Birth : December 10, 1972

Date of Place : Giresun, Turkey

Marital Status : Married, 1 child

H-Index : 17

Citations : 802

Summary of Education and Academic Degrees:

University : (1988-1994) Ege University Faculty of Medicine
The Primary and High School : (1988) Atatürk High School-Giresun
(1985) Bulancak Atatürk Middle School-Giresun
(1982) Bulancak Barbaros Primary School -Giresun

Postdoctoral Training:

Thesis : Grading Angiogenesis of Cerebrovascular Malformations with Dynamic Experimental Model

Neurosurgical Education

Professor of Neurosurgery : (2015-+)

Associate Professor : (2010-2015)

Assistant Professor : (2005-2010)

Specialist : (2002-2005)

Spinal Surgery Research Fellowship: July 2004- July 2005

Harvard Medical School,
Brigham and Women's Hospital, Boston, MA, USA
VA, West Roxbury Hospital, Spinal Cord Injury Centre, Boston, MA, USA
(Director: Peter McL. Black MD. PhD, Professor of Neurosurgery)
(Director: Teng Yang MD. PhD, Ass. Professor of Surgery)

Residency: (1997-2002) Department of Neurosurgery
Marmara University Faculty of Medicine Istanbul-Turkey
(Director: M.Necmettin Pamir)

Courses of European Association of Neurosurgical Societies (EANS):

1998, Istanbul, Turkey

Courses of Turkish Neurosurgical Societies:

2001, Antalya, Turkey
2002, Cesme, Turkey
2003, Kusadasi, Turkey
2004, Kusadasi, Turkey

Memberships:

2003 Turkish Neurosurgical Society
2007 Turkish Spine Society
2008 Spine Society of Europe (Eurospine)
2009 North American Spine Society (NASS)
2010 AOSpine
2013-2015 Turkish Spine Society Board Member
2015-2017 Turkish Spine Society Board Member
2014 International Group for Advancement in Spinal Science (IGASS)
2015 Scoliosis Research Society (SRS)

Major Research Interest:

Spinal Trauma Models
Angiogenesis in Cerebrovascular Malformations

Record of Scientific Publications and Presentations:

1	Articles in International Journals	:	82
2	Presentations (International)	:	37
3	International Book Chapters	:	3
4	Articles in National Journals	:	26
5	Presentations (National)	:	101
6	National Book Chapters	:	6
7	Articles in Other National Journals	:	2
8	Thesis	:	4
9	Awards	:	3
10	Lectures	:	58
11	Organization of the Meeting	:	4

SCIENTIFIC PUBLICATIONS

1. ARTICLES IN INTERNATIONAL JOURNALS

1.1. Ay B, Gerçek A, **Konya D**, Ozgen S, "Spinal Abscess after Epidural Anesthesia: Need For More Vigilance And Better Patient Advice", *J Neurosurg Anesthesiol*, **16**, 184-185, 2004.

1.2. Peker S, Abacioglu U, Sun HI, **Konya D**, Yuksel M, Pamir MN, "Prophylactic Effects of Magnesium and Vitamin E in Rat Spinal Cord Radiation Damage: Evaluation Based on Lipid Peroxidation Levels", *Life Science*, **75**, 1523-1530, 2004.

1.3. Ozgen S, Baykan N, Dogan IV, **Konya D**, Pamir MN, "Cauda Equina Syndrome after Spinal Anesthesia: Case Report", *Neurosurgical Focus*, **16**, e5, 2004.

1.4. **Konya D**, Yildirim O, Kurtkaya O, Kilic K, Black PM, Pamir MN, Kilic T, "Testing the Angiogenic Potential of Cerebrovascular Malformations Using Rat Cornea Model: Utility and Novel Assesment of Changes Over Time", *Neurosurgery*, **56**, 1339-1346, 2005.

1.5. **Konya D**, Ozgen S, Pamir MN, "Remote Cerebellar Hemorrhage After Spinal Surgery: Case Report and Review of the Literature", *European Spine Journal* **15**, 95-99, 2006.

1.6. Choi H, Binder DS, Oropilla ML, Bernotus EE, **Konya D**, Nee MA, Tammaro EA, Sabharwal S, "Evaluation of selected laboratory components of a comprehensive preventive health evaluation for veterans with spinal cord injury and disorders", *Arch Phys Med Rehabil*, **87**, 603-610, 2006.

1.7. **Konya D**, Ozgen S, Kurtkaya O, Pamir MN, "Lumbar Spinal Angiolipoma: Case Report and Review of the Literature", *European Spine Journal*, **15**, 1025-1028, 2006.

1.8. **Konya D**, Ozgen S, Gercek A, Tural S, Pamir MN, "Clinical Presentation Of Lumbar Disc Herniation: We Must Keep Also Limbus Fracture In Mind As A Cause", *The Internet Journal of Neurosurgery*, **3**, 1, 2006.

1.9. **Konya D**, Dagcinar A, Akakin A, Gercek A, Ozgen S, Pamir MN, "Cervical Meningocele Causing Symptoms in Adulthood: Case Report and Review of the Literature", *Journal of Spinal Disorders & Techniques*, **19**, 531-533, 2006.

1.10. **Konya D**, Peker S, Ozgen S, Kurtkaya O, Pamir MN, "Superficial Siderosis Due to Papillary Glioneuronal Tumor", *Journal of Clinical Neuroscience*, **13**, 950-952, 2006.

1.11. Teng YD, Liao WL, Choi H, **Konya D**, Sabharwal S, Langer, Sidman RL, Snyder EY, Frontera WR, "Physical Activity-Mediated Functional Recovery After Spinal Cord Injury: Potential Roles of Neural Stem Cells", *Regenerative Med*, **1**, 763-766, 2006.

1.12. Gercek A, **Konya D**, Akakin A, Ozgen S, Pamir MN, "Deep Venous Thrombosis in the Early Postoperative Period of Major Spine Surgery: A Case Report", *The Internet Journal of Neurosurgery*, **3**, 2, 2006.

1.13. Gercek A, **Konya D**, Babayev R, Ozgen S, "Delayed Recovery from General Anesthesia from Intracranial Tumor", *Anesth Analg*, **104**, 235-236, 2007.

1.14. Ozgen S, **Konya D**, Toktas ZO, Dagcinar A, Ozek MM, "Lumbar Disc Herniation in Adolescence", *Pediatr Neurosurg*, **43**, 77-81, 2007.

- 1.15.** Kilic K, **Konya D**, Kurtkaya O, Sav A, Pamir MN, Kilic T, "Inhibition of angiogenesis induced by cerebral arteriovenous malformations using gamma knife irradiation", *J Neurosurg*, **106**, 463-469, 2007.
- 1.16.** Tural S, **Konya D**, Sun IH, Gercek A, Ozgen S, Pamir MN, "Foot Drop: Can It be the First Sign of an Intracranial Tumor? " *Journal of Clinical Neuroscience*, **14**, 490-492, 2007.
- 1.17.** **Konya D**, Ozgen S, Sun IH, Pamir MN, "Intraspinal Gas Bubble: Report of three Cases and Review of the Literature", *Journal of Clinical Neuroscience*, **14**, 569-572, 2007.
- 1.18.** Gercek A, Yildirim O, **Konya D**, Bozkurt S, Ozgen S, Kilic T, Sav A, Pamir MN, "Effects of Parenteral Fish-Oil Emulsion (omegaven) on Cutaneous Wound Healing in Rats Treated with Dexamethasone", *JPEN J Parenter Enteral Nutr*, **31**, 161-166, 2007.
- 1.19.** **Konya D**, Gercek A, Toktas OZ, Ozgen S, Yegen C, Pamir MN, "Sacrococcygeal Chordoma Mimicking Lipoma: Case Report", *World Spine Journal*, **2**, 148-151, 2007.
- 1.20.** Midi I, Tuncer N, Midi A, Mollahasanoglu A, **Konya D**, Sav A, "Effects of Decompressive Surgery on Prognosis and Cognitive Deficits in Herpes Simplex Encephalitis", *Behavioral Neurology*, **18**, 245-249, 2007.
- 1.21.** Dagcinar A, **Konya D**, Akakin A, Gercek A, Ozgen S, Pamir MN, "Congenital Dermal Sinus of the Cervical Spine in Adult: Case Report", *J Clin Neurosci*, **15**, 73-76, 2008.
- 1.22.** **Konya D**, Gercek A, Akakin A, Akakin D, Tural S, Cetinel S, Ozgen S, Pamir MN, "The Effects of Inflammatory Response Associated with Traumatic Spinal Cord Injury in Cutaneous Wound Healing and on Expression of Transforming Growth Factor-Beta1 (TGF- β_1) and Platelet-Derived Growth Factor (PDGF)-A at the Wound Side in Rats", *Growth Factors*, **26**, 74-79, 2008.
- 1.23.** **Konya D**, Liao WL, Choi H, Yu D, Woodard MC, Newton KM, King AM, Pamir MN, Black PM, Frontera WR, Sabharwal S, Teng YD, "Functional Recovery in T13-L1 Hemisected Rats Resulting From Peripheral Nerve Rerouting: Role of Central Neuroplasticity", *Regenerative Medicine*, **3**, 1-18, 2008.
- 1.24.** **Konya D**, Ozgen S, Gercek A, Celebiler O, Pamir MN, "Transmandibular Approach for Upper Cervical Pathologies: Report of 2 Cases and Review of the Literature", *Turkish Neurosurgery*, **18**, 271-275, 2008.
- 1.25.** **Konya D**, Gercek A, Dagcinar A, Baykan N, Ozek MM, "Prevention of Brisk Hyperactive Response During Selective Dorsal Rhizotomy in Spastic Children: Results with Isoflurane Versus Sevoflurane Maintenance Anesthesia", *J Clin Neurosci*, **16**, 241-245, 2009.
- 1.26.** **Konya D**, Ozgen S, Gercek A, Pamir MN, "Combined Anterior and Posterior Surgical Approaches for Patients with Multisegmental Cervical Spondylotic Myelopathy: Outcome Analysis", *J Clin Neurosci*, **16**, 404-409, 2009.
- 1.27.** Tural S, Gercek A, **Konya D**, Ozgen S, Toplamaoglu H, Ozek MM, "Microvessel Density and Vascular Endothelial Growth Factor Expression as Predictors of Childrens Survival from Cerebellar Medullablastoma", *J Clin Neurosci*, **16**, 1199-1202, 2009.
- 1.28.** Yener U, **Konya D**, Bozkurt S, Ozgen S, "Pigmented Villonodular Synovitis of The Spine: Report of a Lumbar Case, Spinal Pigmente Villonodular Sinovitis: Lomber Olgu Sunumu", *Turkish Neurosurgery*, **20**, 251-256, 2010.

- 1.29.** Ozkan A, Guduk M, Atabay KD, Uyar SB, Seker A, **Konya D**, Pamir MN, Kilic T, "High Angiogenic Potential in an In Vivo Rat Corneal Model is Associated with Shorter Disease-Free Survival in Low-Grade Oligodendrogliomas", *J Clin Neurosci*, **18**, 109-113, 2010.
- 1.30.** Toktas ZO, Akgun E, Ozkan A, Bozkurt SU, Bekiroglu N, Seker A, **Konya D**, Kilic T, "Relationship of Angiogenic Potential with Clinical Features in Cranial Meningiomas: a Corneal Angiogenesis Study", *Neurosurgery*, **67**, 1724-1732, 2010.
- 1.31.** Eksi MS, Yener U, Akakin A, Akakin D, **Konya D**, "Posterior Epidural Disc Herniation at L3-L4 Mimicking a Spinal Tumor: a Case Report", *J Neurosurg Sci*, **54**, 71-76, 2010.
- 1.32.** Tural Emon S, Gercek Irban A, Uyar Bozkurt S, Akakin D, **Konya D**, Ozgen S, "Effects of Parenteral Nutritional Support with Fish-Oil Emulsion on Spinal Cord Recovery in Rats with Traumatic Spinal Cord Injury", *Turkish Neurosurgery* **2**, 197-202, 2011.
- 1.33.** Genc A, Uyar Bozkurt S, Karabagli P, Seker A, Bayri Y, **Konya D**, Kilic T, "Gamma Knife Radiosurgery for Cranial Neurocytomas", *J Neurooncol*, **105**, 647-57, 2011.
- 1.34.** Savci Heijink D, Urgun K, Sav A, Seker A, **Konya D**, "A Case of Primary Diffuse Leptomeningeal Gliomatosis Predominantly Involving the Cervical Spinal Cord and Mimicking Chronic Meningitis", *Turkish Neurosurgery*, **22**, 90-94, 2012.
- 1.35.** **Konya D**, Eksi MS, Yener U, Seker A, Bayri Y, "Chondromyxoid Fibroma of The Lumbar Spine: Case Report and Review of The Literature", *Journal of Neurological Sciences*, **32**, 645-653, 2012.
- 1.36.** Ceylan D, Tatarli N, Abdulaev T, Seker A, Yildiz SD, Keles E, **Konya D**, Bayri Y, Kilic T, Cavdar S, "The Denticulate Ligament: Anatomical Properties, Functional and Clinical Significance", *The European Journal of Neurosurgery Acta Neurochirurgica*, **154**, 1229-1234, 2012.
- 1.37.** Seker A, Ceylan D, Tatarli N, Abdullaev T, Gulbar S, **Konya D**, Bayri Y, Keles E, Kilic T, Cavdar S, "A Unique Case of Intradural Communicating Branches between the Accessory Nerve and the Dorsal Roots of the Cervical Spinal Nerves", *Journal of Neurological Surgery*, **74**, 415-418, 2013.
- 1.38.** Toktas ZO, Sahin S, Koban O, Sorar M, **Konya D**, "Is Intraoperative Ultrasound Required in Cervical Spinal Tumors? A Prospective Study", *Turkish Neurosurgery* **23**, 600-606, 2013.
- 1.39.** Yilmaz B, Eksi MS, Toktas ZO, **Konya D**, "Total Spondylectomy of an L3 Osteosarcoma", *Journal of Neurological Sciences*, **38**, 780-786, 2013.
- 1.40.** Yalcinsoy M, Gungor S, Akkaya E, Bilgin S, Akkutuk E, Sirmali M, **Konya D**, "Treatment of Tuberculosis in the Course of a Delayed Testis: a Case Report", *Tuberk Thoracic* **61**, 3, 255-257, 2013.
- 1.41.** Bayri Y, Eksi MS, Dogrul R, Yalcinkaya Koc D, **Konya D**, "Migration of Rod into Retroperitoneal Region: A Case Report and Review of the Literature", *Korean J Spine*, **11**: 241-244, 2014.
- 1.42.** Eksi MS, Bayri Y, Saracoglu A, Bozkurt US, **Konya D**, "Primary Subcutaneous Hydatid Cyst Over Thoracic Spine: a Case Report and Review of the Literature", *Turkiye Parazitol Derg*, **38**: 264-269, 2014.

- 1.43.** Akakin A, Yilmaz B, Akay A, Sahin S, Eksi MS, **Konya D**, "Epidural Anesthesia in Elective Lumbar Microdiscectomy: is it Safe", *Turkish Neurosurgery*, **25**: 117-120, 2015.
- 1.44.** Koktekir E, Toktas ZO, Seker A, Akakin A, **Konya D**, Kilic T, "Anterior Transpedicular Screw Fixation of Cervical Spine: Is it Safe? Morphological Feasibility, Technical Properties, and Accuracy of Manual Insertion", *J Neurosurg Spine*, **27**: 1-9, 2015.
- 1.45.** Eksi MS, Eksi EEO, Yilmaz B, Toktas ZO, **Konya D**, "Cervical Myeloptahy Due to Single Level Disc Herniation Presenting as Intramedullary Mass Lesion: What to do First?", *Journal of Craniovertebral Junction and Spine*, **6**: 92-96, 2015.
- 1.46.** Kaplan SC, Eksi MS, Bayri Y, Toktas ZO, **Konya D**, "Kyphectomy and Pedicular Screw Fixation with Posterior-Only Approach in Pediatric Patients with Myelomeningocele", *Pediatric Neurosurg*, Jun 6 (Epub ahead of print), 2015.
- 1.47.** Demir MK, Yapicier O, Toktas ZO, Yilmaz B, **Konya D**, "Immature Ganglioneuroma of the Thoracic Spine with Lipomatous Component: A Rare Cause of Scoliosis", *Spine J*, Jun 18 (Epub ahead of print), 2015.
- 1.48.** Yilmaz B, Demir MK, Yapicier O, Toktas ZO, Akakin A, **Konya D**, "Mature Cystic Teratoma of the Lumbar Spine Without Fat in the Cystic Cavity", *Spine J*, Jul 24 (Epub ahead of print), 2015.
- 1.49.** Han I, Ropper AE, **Konya D**, Kabatas S, Toktas Z, Aljuboori Z, Zeng X, Chi JH, Zafonte R, Teng YD, "Biological Approaches to Treating Intervertebral Disc Degeneration: Devising Stem Cell Therapies", *Cell Transplant*, Jul 28 (Epub ahead of print), 2015.
- 1.50.** Toktas ZO, Demir MK, Yapicier O, Akakin A, Yilmaz B, **Konya D**, "Disseminated Adult Spinal Extramedullary Myxopapillary Ependymoma", *Spine J*, Aug 4, (Epub ahead of print), 2015.
- 1.51.** Bayri Y, Eksi MS, Koc DY, **Konya D**, "Spinal Epidural Cavernous Angioma: Two Case Reports and Review of the Literature", *Acta Orthop Traumatol Turc*, **49**: 459-464, 2015
- 1.52.** Eksi MS, Turkoz HK, Eksi EEO, Akakin A, Toktas ZO, **Konya D**, "Locally Agressive De Novo Spinal Fibromatosis: Case Report and Review of the Literature", *Turk Neurosurg* **25**, 818:23, 2015.
- 1.53.** Demir MK, Yapicier O, Toktas ZO, Akakin A, Yilmaz B, **Konya D**, "Ossified/Calcified Intradural and Extradural Thoracic Spinal Meningioma with Neural Foraminal Extension", *Spine J*, Aug 31, 2015.
- 1.54.** Toktas ZO, Akakin A, **Konya D**, Furuncuoglu Y, Demir MK, Kilic T, "Lumbar Nerve Root Hemangioblastoma and Iliac Bone Cyst in a Patient with Von Hippel-Lindau Disease", *Spine J*, Aug 31, 2015.
- 1.55.** Demir MK, Yapicier O, Toktas ZO, Akakin A, Yilmaz B, **Konya D**, "Gorham's Disease-Vanishing Bone of the Cervical Spine", *Spine J*, Aug 3, 2015.
- 1.56.** Toktas ZO, Eksi MS, Yilmaz B, Demir MK, Ozgen S, Kilic T, **Konya D**, "Association of Collagen I, IX and Vitamin D Receptor Gene Polymorphisms with Radiological Severity of Intervertebral Disc Degeneration in Southern European Ancestor", *Eur Spine J*, Sep 5, (Epub ahead of print), 2015.

- 1.57.** Demir MK, Yapicier O, Toktas ZO, Yilmaz B, Akakin A, **Konya D**, "Lumbar Paget 's Disease with Spinal Stenosis and Conus Medullaris Compression", *Spine J*, Sep 9, (Epub ahead of print), 2015.
- 1.58.** Toktas ZO, Yilmaz B, **Konya D**, Yapicier O, Demir MK, "Posterior Epidural Migration of Lumbar Disc Fragment as an Unusual Ring-Enhancing Mass", *Spine J*, Sep 16, (Epub ahead of print), 2015.
- 1.59.** Demir MK, Yilmaz B, Toktas ZO, Akakin A, Koban O, **Konya D**, "Postoperative Multilevel Lumbar Anterior Epidural Empyema Without Spondylodiscitis", *Spine J*, Sep 21, (Epub ahead of print), 2015.
- 1.60.** Yilmaz B, Eksi MS, Akakin A, Toktas ZO, Demir MK, **Konya D**, "Cerebral Venous Thrombosis Following Spinal Surgery in a Patient with Factor V Leiden Mutation", *Br J Neurosurg*, 28: 1-3, 2015.
- 1.61.** Yilmaz B, Toktas ZO, Akakin A, Demir MK, Yapicier O, **Konya D**, "Lumbar Spinal Immature Ganglioneuroma with Conus Medullaris Invasion: Case Report", *Pediatric Neurosurg*, Oct 14, (Epub ahead of print), 2015.
- 1.62.** Demir MK, Toktas ZO, Yilmaz B, Akakin A, Koban O, **Konya D**, "Caudal Regression Syndrome with Diplomyelia (Type 2 Split Cord Malformation), Thethered Cord, Syringomyelia, and Horse-Shoe Kidney. *Spine J*, Oct 16, 2015.
- 1.63.** Demir MK, Toktas ZO, Yilmaz B, Akakin A, Koban O, **Konya D**, "Involvement of two Consecutive Vertebral Bodies and Intervertebral Disc Space in Dorsal Spinal Hydatid Disease", *Spine Journal*, Oct 27, 2015
- 1.64.** Demir MK, Yilmaz B, Toktas ZO, Akakin A, Eksi MS, **Konya D**, "Cervical Digit: A Rare Developmental Anomaly", *Spine J*, Nov 13, 2015.
- 1.65.** Eksi MS, **Konya D**, "Posterior Migration of the Lumbar Disc Herniation-Posterior Epidural Alana Goc Eden Disk Hernisi", *Turk Neurosurg (Letter to the Editor)*, 25, 374, 2015.
- 1.66.** Demir MK, Yilmaz B, Toktas ZO, Akakin A, Eksi S, **Konya D**, "An Unusual Cause of Low Back Pain in a Young Adult: Myxopapillary Ependymoma of the Filum Terminale", *Spine J*, Nov 30, (Epub ahead of print), 2015.
- 1.67.** Yilmaz B, Eksi MS, Toktas ZO, Kepoglu U, **Konya D**, Demir MK, "Foraminal Lumbar Root Schwannoma", *Spine J*, Feb 12, (Epub ahead of print), 2016.
- 1.68.** Toktas ZO, Tanrikulu B, Koban O, Kilic T, **Konya D**, "Diffusion Tensor Imaging of Cervical Spina Cord: A Quantitative Diagnostic Tool in Cervical Spondylotic Myelopathy", *Journal of Craniovertebral Junction and Spine*, **7**, 26-30, 2016.
- 1.69.** Toktas ZO, Konakçı M, Yilmaz B, Eksi MŞ, Aksoy T, Yener Y, Koban O, Kılıç T, **Konya D**, "Pain Control Following Posterior Spine Fusion: Patient – Controlled Continuous Epidural Catheter Infusion Method Yields Better Post-operative Analgesia Control Compared to Intravenous Patient Controlled Analgesia Method. A Retrospective Case Series", *European Spine Journal*, **25**: 1608-13, 2016.
- 1.70.** Toktas ZO, Yilmaz B, Eksi MŞ, Değer E, **Konya D**, Demir MK, "Lumbar Spinal Intradural Extramedullary Lipoma Associated With Spina Bifida and Tethered Cord", *Spine J*, Feb 18, 2016

1.71. Demir MK, Yılmaz B, Ekşi MŞ, Toktaş ZO, Akakin A, **Konya D**, "Atypical Appearance of a Schwannoma in the Thoracic Spine Mimicking Meningioma", *Spine J*, Mar 3, 2016.

1.72. Demir MK, Toktaş ZO, Yılmaz B, Ekşi MŞ, Furuncuoğlu Y, Yarıktaş A, **Konya D**, "Ventral Cervicothoracic Epidural Hematoma During Anticoagulant Therapy and Rapid Spontaneous Resolutiaon", *Spine J*, Mar 17, 2016.

1.73. Urgan K, Yılmaz B, Toktas ZO, Akakin A, Konya D, Demir MK, Kilic T, "Craniospinal Polyostotic Fibrous Dysplasia, Aneurysmal Bone Cysts, and Chiari Type 1 Malformation Coexistence in a Patient with McCune-Albright Syndrome", *Pediatr Neurosurg.* (Epub ahead of print), Apr 29, 2016.

1.74. Isik S, Yılmaz B, Eksi MS, Ozcan-Eksi EE, Akakin A, Toktas ZO, Demir MK, **Konya D**, "Delayed Onset Intracranial Subdural Hematoma Following Spinal Surgery", *J Craniofac Surg*, DOI: 10.1097/SCS.0000000000002632, 27: e370-3, 2016.

1.75. Saracoglu A, Eti Z, Konya D, Kabahasanoglu K, Gogus FY, "Perioperative Effects of Different Narcotic Analgesics Used to Improve Effectiveness of Total Intravenous Anaesthesia", *Turk J Anaesthesiol Reanim.* **44**: 21-25, 2016.

1.76. Eksi MS, Toktas ZO, Yılmaz B, Demir MK, Ozcan-Eksi EE, Bayoumi AB, Yener Y, Akakin A, **Konya D**, "Vertebral Artery Loops in Surgical Perspeptive", *European Spine Journal*, (Epub ahead of print), Jul 7, 2016.

1.77. Yılmaz B, Ekşi MŞ, Işık S, Ekşi EEÖ, Toktaş ZO, **Konya D**, "Magnetically Controlled Growing Rod in Early-Onset Scoliosis: A Minimum of 2-Year Follow-Up", *Pediatric Neurosurgery.* **51**, 292-296, 2016.

1.78. Akakin A, Yılmaz B, Ekşi MŞ, Ekşi EEÖ, Demir MK, Toktaş ZO, **Konya D**, "Recurrent Cranial Chronic Subdural Hematoma due to Cervical Cerebrospinal Fluid Fistula: Repair of Both Entities in the Same Session", *Journal Of Craniofacial Surgery.* **27**, 577-580, 2016

1.79. Eksi MS, Kaplan SC, Yılmaz B, Akakin A, Toktas ZO, **Konya D**, Kilic T, "Publication Rates of Presentations at Annual Scientific Meetings of Turkish Neurosurgical Society". *Turk Neurosurg.* 2015 Sep 21. doi: 10.5137/1019-5149.JTN.14862-15.1

1.80. Bayoumi AB, Laviv Y, Yokus B, Efe IE, Toktas ZO, Kilic T, Demir MK, **Konya D**, Kasper EM. Proposal of a new radiological classification system for spinal meningiomas as a descriptive tool and surgical guide. *Clin Neurol Neurosurg.* **162**:118-126, 2017.

1.81. Bayoumi AB, Laviv Y, Karaali CN, Ertlav K, Kepoglu U, Toktas ZO, **Konya D**, Kasper EM. Spinal Meningiomas: 61 cases with predictors of early postoperative surgical outcomes. *J Neurosurg Sci.* 2017 Nov 7. doi: 10.23736/S0390-5616.17.04102-9.

1.82. Bayoumi AB, Efe IE, Berk S, Kasper EM, Toktas ZO, **Konya D**. Posterior Rigid Instrumentation of C7: Surgical Considerations and Biomechanics at the Cervicothoracic Junction. A Review of the literature. *World Neurosurg.* 2017 Dec 15. pii: S1878-8750(17) 32142-3. doi: 10.1016/j.wneu.2017.12.026.

2. INTERNATIONAL SCIENTIFIC PRESENTATIONS

2.1. Cerci A, Ozgen S, **Konya D**, Kalelioglu M, Pamir MN , "Surgery for Lower Cervical Traumatic Instability", *12th World Congress of Neurosurgery*, Sydney, Australia, 2001.

2.2. Pamir MN, Ture U, **Konya D**, Sav A, Erzen C, "Foramen Magnum Meningiomas", *12th World Congress of Neurosurgery*, Sydney, Australia, 2001.

2.3. Kilic T, Peker S, **Konya D**, Baltacioglu F, Cekirge S, "Second Year Follow-Up Results of Arterio Venous Malformations after Gamma Knife Radiosurgery", *IV th International Congress on Cerebral Venous System and IV th International Congress on the Meningiomas*, Istanbul, Turkey, 2002.

2.4. Dagcinar A, Konya D, Ture U, Ozveren F, Ozek MM, Pamir MN, "Anatomical Features and Clinical Correlations of Major Occipital Nerve", *IV th International Congress on the Meningiomas*, Istanbul, Turkey 2002.

2.5. **Konya D**, Kilic T, Kurtkaya O, Yildirim O, Pamir MN, "Grading Angiogenesis of Cerebrovascular Malformation with Dynamic Experimental Model", *12th European Congress of Neurosurgery*, Lisbon, Portugal, 2003.

2.6. Ozgen S, **Konya D**, Ozek MM, Pamir MN, "Cervical Corpectomy: Indications, Complications and Outcome", *12th European Congress of Neurosurgery*, Lisbon, Portugal, 2003.

2.7. Seker A, Kilic T, **Konya D**, Yildirim O, Pamir MN, "Expression of Integrins in Cerebrovascular Malformations", *12th European Congress of Neurosurgery*, Lisbon, Portugal, 2003.

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5.45. **Konya D**, Gerçek A, Akakin A, Akakin D, Çetinel Ş, Özgen S, Pamir M.N, "Siçanlarda Deneysel Omurilik Hasarının Kutanöz Yara İyileşmesi Üzerine Etkileri", *41. Congress of Turkish Anesthesiology and Reanimation*, 25-28 October, Antalya, 2007.

5.46. Şeker A, Kılıç T, Özkan A, Biçer A, **Konya D**, Başak N, "Beyin Damarsal Gelişiminde Rol Oynayan Genlerin Zamansal ve Karşılaştırmalı Analizi", *24. Congress of Turkish Neurosurgical Society*, 14-18 May, Antalya, 2010.

5.47. Abdullaev T, Yener U, Şeker A, Kılıç T, **Konya D**, "Spinal İntradural Ekstramedüller Araknoid Kistler", *24. Congress of Turkish Neurosurgical Society*, 14-18 May, Antalya, 2010.

5.48. Yılmaz B, Ekşi MŞ, Şeker A, **Konya D**, "Primer Lomber Omurga Tümörünün En Bloc Vertebrektomisi", *24. Türk Nöroşirürji Derneği Bilimsel Kongresi*, 14-18 May, Antalya, 2010.

5.49. Yener U, Demirci G, Özgen S, **Konya D**, "Kısa Segment Transpediküler Vida Enstrümantasyon Yolu Kullanılarak Torakolomber Çökme Fraktörlerinin Tedavisi", *24. Congress of Turkish Neurosurgical Society*, 14-18 May, Antalya, 2010.

5.50. Babayev R, **Konya D**, Özgen S, "Lomber Posterior Transpedikülerfiksasyon Operasyonu Yapılan Hastalarda Postoperatif Dönemde Gelişen Komşu Segment Dejenerasyonu ve Klinik Sonuçları", *24. Türk Nöroşirürji Derneği Bilimsel Kongresi*, 14-18 May, Antalya, 2010.

5.51. Abdullaev T, Yener U, Özgen S, **Konya D**, "Lomber Enstrumantasyon Revizyonları" *24. Türk Nöroşirürji Derneği Bilimsel Kongresi*, 14-18 May, Antalya, 2010.

5.52. Ekşi MŞ, Yener U, Akakin A, Akakin D, Özgen S, **Konya D**, "Spinal Tümörü Taklit Eden Posteriora Emirge Lomber 3-4 İntervertebral Disk Fragmanı", *24 Congress of Turkish Neurosurgical Society*, 14-18 May, Antalya, 2010.

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- 5.54.** Yılmaz B, Urgun K, Yıldızeli B, Bayri Y, **Konya D**, "Lokal Vertebra İnvazyonu ile Başvuran Akciğer Kanseri Hastalarında en Bloc Tümör Rezeksiyonu: Cerrahi Teknik", *24. Congress of Turkish Neurosurgical Society*, 14-18 May, Antalya, 2010.
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- 5.57.** Toktaş ZO, Yener U, **Konya D**, Özek MM, Özgen S, "Türk Toplumunda Lomber Disk Dejenerasyonu ve Herniasyonunda Rol Oynayan Tek Nükleotid Gen Polimorfizmleri", *24. Congress of Turkish Neurosurgical Society*, 14-18 May, Antalya, 2010.
- 5.58.** Genç A, Avşar T, Uyar Bozkurt S, Karabağlı P, Şeker A, Bayri Y, **Konya D**, Kılıç T, "Santral Nörositoma Tedavisinde Gamma Knife Radyocerrahisinin Önemi", *25. Congress of Turkish Neurosurgical Society*, 22-26 April 2011, Antalya.
- 5.59.** Yılmaz B, Bayri Y, Şeker A, **Konya D**, Kılıç T, "Serebral Arteriovenöz Malformasyonların Tedavisinde Gamma-Knife Işın Cerrahisinin Geç Dönem Komplikasyonu Olarak Radyonekroz: Olgu Sunumu", *25. Congress of Turkish Neurosurgical Society*, 22-26 April 2011, Antalya.
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- 5.61.** Yılmaz B, Şeker A, Çeçen A, Demirci G, Bayri Y, **Konya D**, Kılıç T, "Total Cerrahi Eksizyon Sonrası Nükseden Arteriovenöz Malformasyon: Olgu Sunumu ve Literatür Özeti", *25. Congress of Turkish Neurosurgical Society*, 22-26 April 2011, Antalya.
- 5.62.** Abdullaev T, Hasanov T, Bayri Y, **Konya D**, "Servikal Dar Kanal Nedeniyle Değişik Yöntemlerle Ameliyat Edilen Hastaların Uzun Dönem Klinik ve Radyolojik Sonuçları", *25. Congress of Turkish Neurosurgical Society*, 22-26 April 2011, Antalya.
- 5.63.** Tanrıku B, Yener U, Bayri Y, **Konya D**, Şeker A, Kılıç T, "Hemifasyal Spazma Neden Olan Pontoserebellar Köşe Avm Vakası: Olgu Sunumu", *25. Congress of Turkish Neurosurgical Society*, 22-26 April 2011, Antalya.
- 5.64.** Tanrıku B, Yener U, Bayri Y, **Konya D**, Şeker A, Kılıç T, "Ekstraventriküler Serebellar Spinal Yayılım Gösteren Santral Nörositom: Olgu Sunumu", *25. Congress of Turkish Neurosurgical Society*, 22-26 April 2011, Antalya.
- 5.65.** Tanrıku B, Toktaş ZO, Arslanhan A, Şeker A, **Konya D**, "Servikal Spinal Dar Kanal Olgularında Difüzyon Tensör Görüntüleme", *26. Congress of Turkish Neurosurgical Society*, 20-24 April 2012, Antalya.

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- 5.67.** Şeker A, Öztürk G, Sarı M, Bayri Y, **Konya D**, Kılıç T, "Rinore Onarımında Endoskopik Endonazal Yaklaşım: 17 Olgu Sunumu", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.68.** Tanrıkuşu B, Ekşi MŞ, Şeker A, Bayri Y, **Konya D**, Kılıç T, "Marmara Üniversitesi Avm Gamma Knife Deneyimi: 1251 Olgu Sunumu", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.69.** Sarıca C, Tanrıkuşu B, Ekşi MŞ, Şeker A, Çelik Ö, **Konya D**, Bayri Y, "Obstruktif Hidrosefali İle Prezente Olan Posterior Serebral Arter P3 Segment Dev Sakküler Anevrizması: Olgu Sunumu", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.70.** Ekşi MŞ, Tanrıkuşu B, Şeker A, Bayri Y, **Konya D**, Kılıç T, "Gamma Knife Hipofiz Adenomları: 15 Yıllık Deneyim", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.71.** Şeker A, Öztürk G, Sarı M, Bayri Y, **Konya D**, Kılıç T, "Dev Prolaktinomalı 17 Hastada Uzun Dönem Kabergolin Etkisi", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.72.** Canaz H, Tatarlı N, Tokmak M, Ceylan D, Şeker A, Kılıç T, **Konya D**, Bayri Y, Keleş E, Hacıoğlu H, Sarıöz Ö, Çavdar S, "Superior ve İnfirior Sagittal Sinüsler Arası Bağlantılar: Scanning Elektron-Mikroskop Çalışması", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.73.** Tanrıkuşu B, Toktaş ZO, Arslanhan A, Bayri Y, **Konya D**, "Tekrarlayan Lomber Disk Hernilerinde Enstrümanlı Cerrahi Yaklaşımların Yaşam Kalitesi Üzerine Etkisi", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.74.** Ekşi MŞ, Bayri Y, Çelik Ö, **Konya D**, "Başarısız Bel Cerrahisi Sendromu İle Sonuçlanan Lomber Enstrümantasyon Olgularında Revizyon Cerrahisinin Sonuçlarının Klinik Değerlendirmesi", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.75.** Atik FA, Şeker A, Bayri Y, **Konya D**, Kılıç T, "Gamma Knife Tedavisi İle Anjiyografik Total Oklüzyon Sonrası 13. Yılda Avm Rekürrensi", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.76.** Ekşi MŞ, Demirci G, Çelik Ö, Yıldızeli B, **Konya D**, "Spinal Metastazlı Akciğer Tümör Olgularında En Blok Rezeksiyon Tedavisi", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.77.** Atik FA, Şeker A, Bayri Y, **Konya D**, Kılıç T, "Glioblastoma Multiforme' de Spinal Metastaz: Olgu Sunumu", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.
- 5.78.** Atik FA, Hasanov T, Çelik Ö, Bayri Y, **Konya D**, "Travma Sonrası Gelişen Epidural Hematom ve Retroorbital Abse: Olgu Sunumu", 26. Congress of Turkish Neurosurgical Society, 20-24 April 2012, Antalya.

- 5.79.** Demirci G, Doğrul R, Bayri Y, **Konya D**, "İdiopatik Skolyozda Cerrahi Tedavi: Marmara Nöroşirurji Tecrübesi", 27.th Congress of Turkish Neurosurgical Society, 12-16 Nisan 2013, Antalya.
- 5.80.** Demirci Otluoğlu G, Tanrikulu B, Eksi MS, Bayri Y, **Konya D**, "Kranioservikal Bileşke Patolojilerinde Oksipitoservikal Füzyon", 27.th Congress of Turkish Neurosurgical Society, 12-16 Nisan 2013, Antalya.
- 5.81.** Toktaş ZO, Yılmaz B, Akakin A, Koban O, **Konya D**, "Impact of Instrumented Single Level Lumbar Surgical Strategies on Quality of Life", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.82.** Koban O, Toktaş ZO, Yılmaz B, Akakin A, **Konya D**, "Cervical Foraminal Disc Herniation: Posterior Keyhole Approach Compared to Anterior Discectomy and Fusion With a Minimum 1 Year Follow-Up", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.83.** Koban O, Akakin A, Yılmaz B, Toktaş ZO, **Konya D**, "Epidural Anesthesia in Elective Lumbar Microdiscectomy Surgery: is it Safe and Effective?" 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.84.** Akakin A, Yılmaz B, Toktaş ZO, **Konya D**, Kılıç T, "Three Dimensional Anatomical Microdissection of Rat Brain Using Fiber Dissection Technique" 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.85.** Akakin A, Yılmaz B, Toktaş ZO, **Konya D**, Kılıç T, "Assessment of Fiber Dissection Technique Following a Stn Dbs in a Post-Mortem Case As a Teaching Method in Stereotactic Procedures" 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.86.** Akakin A, Yılmaz B, Toktaş ZO, **Konya D**, Kılıç T, "Intracranial Chondrosarcoma With Intratumoural Haemorrhage Arising in an Unusual Location", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.87.** Akakin A, Yılmaz B, Toktaş ZO, **Konya D**, Kılıç T, "Increasing Stimulation Parameters Relieves Acquired Eyelid Apraxia After Deep Brain Stimulation of the Subthalamic Nucleus", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.88.** Akakin A, Yılmaz B, Toktaş ZO, **Konya D**, Kılıç T, "Apraxia of Eyelid Opening, Deep Brain Stimulation, Parkinson's Disease, Stimulation Parameter, Subthalamic Nucleus", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.89.** Toktaş ZO, Yılmaz B, Akakin A, Kılıç T, **Konya D**, "Cerebral Venous Thrombosis After Adult Spinal Deformity Surgery in a Patient With Factor v Leiden Mutation", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.90.** Akakin A, Yılmaz B, Toktaş ZO, Kılıç T, **Konya D**, "Treatment of Syringomyelia Due to Chiari Type I Malformation With Syringo-Subarachnoid-Peritoneal Shunt", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.
- 5.91.** Akakin A, Yılmaz B, Toktaş ZO, **Konya D**, Kılıç T, "Multiple Brain Metastases of Wilms Tumor With Anaplastic Features", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.92. Akakin A, Yilmaz B, Toktaş ZO, **Konya D**, Kılıç T, "Tetraventricular Central Neurocytoma: A Rare Presentation With Imaging-Pathologic Correlation", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.93. Toktaş ZO, Koban O, Akakin A, Yilmaz B, **Konya D**, "Magnetically Controlled Growing Rod: Safety and Effectiveness in Adolescent Idiopathic Scoliosis", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.94. Akakin A, Yilmaz B, Toktaş ZO, **Konya D**, Kılıç T, "A Novel, Quick-Prepared, Colored Silicone Mixture for Injecting Into Cerebral Vasculature for Neuroanatomical Dissections: An Anatomical Technical Note", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.95. Akakin A, Yilmaz B, Toktaş ZO, **Konya D**, Kılıç T, "Management of Deep Brain Stimulation Surgery", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.96. Koban O, Toktaş ZO, Yilmaz B, Akakin A, **Konya D**, "Lomber Far Lateral Disk Hernilerinde Standart Cerrahi Teknik Ne Olmalı? Endoskopik vs Mikroskopik Dissektomi", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.97. Toktaş ZO, Yilmaz B, Akakin A, **Konya D**, Kılıç T, "Visual Qualitative Evaluation of Diffusion-Weighted Imaging, Apparent Diffusion Coefficient Quantification and KI-67 Proliferation Index for Predicting Atypia in Surgical Meningiomas", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.98. Toktaş ZO, Koban O, Yilmaz B, Akakin A, **Konya D**, "Rekürren Ulnar Arter Basisına Bağlı Ulnar Sinir Nöropatisi", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.99. Koban O, Toktaş ZO, Yilmaz B, Akakin A, **Konya D**, "Kyphectomy and Pedicular Screw Fixation With Posterior-Only Approach in Pediatric Patients With Myelomeningocele", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.100. Toktaş ZO, Akakin A, Yilmaz B, Koban O, **Konya D**, "Scoliosis Secondary to Paravertebral Ganglioneuroma", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

5.101. Toktaş ZO, Yilmaz B, Akakin A, Kılıç T, **Konya D**, "Surgical Repair of Cervical Cerebrospinal Fluid Fistula, Causing Spontaneous Intracranial Hypotension, in the Same Session With Subdural Hematoma Evacuation", 29. Congress of Turkish Neurosurgical Society, 17-21 April 2015, Antalya.

6. CHAPTER IN NATIONAL BOOKS

6.1. Kilic T, **Konya D**, "Transcranial doppler: the stethoscope of the Neurovascular Surgeon's" *Basic Neurosurgery, Volume 1*, 191-196, 2004, (in Turkish).

6.2. **Konya D**, "Fusion at the Lumbar Spinal Stenosis" *Lumbar Degenerative Disc Disease*, 483-495, 2008, (in Turkish).

6.3. **Konya D**, "Complications Of Spinal Dysraphism" *Complication and Revision at Spine Surgery*, 2010, (in Turkish).

6.4. **Konya D**, "Pathophysiology of Spinal Cord Trauma", *Basic Neurology*, 1358-1359, 2012 (in Turkish).

6.5. **Konya D**, Ekşi M.Ş. "General Approach and Treatment of Spinal Cord Trauma" *Basic Neurology*, 1359-1361, 2012 (in Turkish).

6.6. **Konya D**, Yener U, "Lower Cervical Trauma", *Basic Neurology*, 1365-1368, 2012 (in Turkish).

7. ARTICLES IN OTHER NATIONAL JOURNALS

7.1. Ozgen S, **Konya D**, "Treatment of Cervical Degenerative Disc Disease" *Dirim (Monthly Medical Journal)* **79**, 41-46, 2004 (in Turkish)

7.2. **Konya D**, Akakin A, Ozgen S, "The Treatment of Acute Spinal Cord Injury" *Dirim (Monthly Medical Journal)* September-October **79**, 11-15, 2004 (in Turkish)

8. THESIS

8.1. THESIS OF SPECIALIZATION IN MEDICINE : (Deniz KONYA)

Serebrovasküler Malformasyonlarda Anjiojenezin Dinamik Deneysel Modelle Ölçümü

Consultant : Assistant Professor, Turker Kilic M.D.

The Institution : Marmara University Neurological Sciences Institute

8.2. THESIS OF SPECIALIZATION IN MEDICINE :

Posterior Lomber Stabilizasyon ve Füzyon Operasyonu Uygulanan Hastalarda Postoperatif Dönemde Görülen Komşu Segment Dejenerasyonunun Klinik Sonuçlar Üzerinde Etkisi.

Consultant : Assistant Professor **Deniz Konya M.D.**

The Institution : Marmara University Neurological Sciences Institute

8.3. THESIS OF SPECIALIZATION IN MEDICINE :

Lomber Disk Hernisinde Nüks Oluşumu ve Prognoz Üzerinde Genetik Faktörlerin ve Disk Dejenerasyonunun Rolünün Araştırılması.

Consultant : Assistant Professor **Deniz Konya M.D.**

The Institution : Marmara University Neurological Sciences Institute

8.4. THESIS OF SPECIALIZATION IN MEDICINE :

Servikal Dar Kanal Nedeni ile Farklı Yöntemlerde Opere Edilen Hastaların Uzun Dönem Klinik Sonuçlarının ve Servikal Lordoz Açılarının Değerlendirilmesi.

Consultant : Associate Professor **Deniz Konya M.D.**

The Institution : Marmara University Neurological Sciences Institute

9. AWARDS

9.1. TÜBİTAK- Brain Research Society "Novartis Project Support Award", Turkey 27 December 2002.

9.2. 17th Congress of Turkish Neurosurgical Society "Op. Dr. Aysima Altınok Speciality Thesis Award", Antalya, Turkey, May 2003.

9.3. Brain Research Society "Publication Incentive Award", Turkey, 2006.

10. LECTURES

10.1. "Fusion at the Lumbar Spinal Stenosis", Symposium of the Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Lumbar Degenerative Disc Disease. Antalya, Turkey, October 2008.

10.2. "Disadvantages of Fusion Surgery at the Lumbar Spina Stenosis", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Zileli's Master Spinal Course. Izmir, Turkey, December 2009.

10.3. "Complications of the Spinal Dysraphism", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Complications and Revision at Spinal Surgery. Antalya, Turkey, October 2010.

10.4. "Minimally Invasive Fixation: Case Report", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Dr. Zileli's Master Spinal Course. İzmir, Turkey, December 2010.

10.5. "Failed at the Lumbar Spinal Stenosis: Only Decompression", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Dr. Zileli's Master Spinal Course. Izmir, Turkey, December 2010.

10.6. "Degenerative Spine Surgery" Turkish Neurosurgical Society, Istanbul Neurosurgery Meetings. Istanbul, Turkey, December 2010.

10.7. "Surgical Treatment of Complex Degenerative Lumbar Spinal Stenosis" 1st Anatolian Asian Neurosurgical Friendship Meeting. Istanbul, Turkey, February 2011.

10.8. "Update Neurosurgical Aproacchs at the Spinal Cord Trauma", 7th GATA Haydarpaşa Urology Day. Istanbul, Turkey, May 2011.

10.9. "Subaxiel Cervical Trauma", Society of Nervous System Surgery, 7th Annual Meeting. Izmir, Turkey, September 2011.

10.10. "Vertebroplasty; After Trauma", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Zileli's Master Spinal Course. Izmir, Turkey, December 2011.

10.11. "Treatment at the Implant Failure", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Zileli's Master Spinal Course. Izmir, Turkey, December 2011.

10.12. "Electronic voting Case Report 6: Intramedullary Spinal Tumor", Turkish Neurosurgical Society, 26th Annual Meeting. Antalya, Turkey, April 2012.

10.13. "Radiculopathy and Discopathy Case Forum", Synthes Spine Executive Class (SEC) Controverseries in Cervical Interventions. Hamburg, Germany, April 2012.

10.14. "Fusion (ACDF) vs. Non-Fusion (cTDR) for Symptomatic Discogenic Pain Patients", Synthes Spine Executive Class (SEC) Controverseries in Cervical Interventions. Hamburg, Germany, April 2012.

10.15. "Myelopathy Anterior Case Forum", Synthes Spine Executive Class (SEC) Controverseries in Cervical Interventions. Hamburg, Germany, April 2012.

10.16. "Imaging of Cervical Trauma", Module 3 of the European Spine Course Diploma. Istanbul, Turkey, May 2012.

10.17. "Primary Malignant Bone Tumors of the Mobile Spine", Module 3 of the European Spine Course Diploma. Istanbul, Turkey, May 2012.

10.18. "Posterior Approach to the Lumbar and Lumbosacral Region, Surgical Anatomy", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Summer School. Konya, Turkey, June 2012.

10.19. "Elderly Spine Problems and Treatment", Society of Nervous System Surgery, 8th Annual Meeting. Gaziantep, Turkey. September 2012.

10.20. "Lumbar Degenerative Deformity: Case Report with Discussion", Symposium of the Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group. Izmir, Turkey, October 2012.

10.21. "Spondylolisthesis", Turkish Neurosurgical Society, Istanbul Neurosurgery Meetings. Istanbul, Turkey, October 2012.

10.22. "Fusion at the Lumbar Stenosis: Indications and Method", Experience and Evidence to Surgery, Turkish Spine Society. Istanbul, Turkey, November 2012.

10.23. "Treatment of Thoracolumbar Fracture Complications, Pitfalls, Solutions: Fracture A Case Report", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; Zileli's Master Spinal Course. Izmir, Turkey, November, 2012.

10.24. "Classifications of the Upper Cervical Traumas", Cervical Trauma Panel of the Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group. Istanbul, Turkey, December 2012.

10.25. "Minimally Invasive Fusion Technics", Symposium of the 2nd Minimally Invasive Lumbar Disc Herniation Surgery. Istanbul/Turkey, February 2013.

10.26. "Adjacent Segment Diseases After Lumbar Instrumentation", Turkish Neurosurgical Society, 27th Annual Meeting. Antalya, Turkey, April 2013.

10.27. "Subaxial Cervical Trauma", Xth International Turkish Spine Congress. Cappadocia/Turkey, April 2013.

10.28. "Lumbosacral Trauma", Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group 14th Istanbul Spine Meetings. Istanbul/Turkey, April 2013.

10.29. "IONM in Spinal Cord Surgery" Intraoperative Neurophysiological Monitoring Turkish Spine Society (IONM) Workshop. Istanbul/Turkey, November 2013.

10.30. "Treatment Methods For Thoracolumbar Traumas" Course. Dubai, UAE December 2013.

10.31. "Cervical Lateral Mass Instrumentation", Experience and Evidence to Surgery, Turkish Spine Society. 3rd Meeting, Izmir/Turkey, March 2014.

10.32 "Cervical Laminoplasty", Experience and Evidence to Surgery, Turkish Spine Society. 3rd Meeting, Izmir/Turkey, March 2014.

10.33. "Biomechanics and Stability in Tumors and Spinal Cord Tumors-Instability" Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group Symposium. Izmir/Turkey, September 2014.

10.34. "Intramedullary Spinal Tumors", Association of Nervous System Surgery, 10th Annual Congress. Izmir/Turkey, October 2014.

10.35. "Lumbar Disc Herniations: Surgical Indications" Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery Education and Training Group; 16. Spinal Meetings. Istanbul/Turkey, December 2014.

10.36. "Lumbar Spinal Stenosis: Fusion Surgery", Turkish Neurosurgical Society, Istanbul Neurosurgery Meetings. Istanbul, Turkey, February 2015.

10.37. "Epidural Hematoma After Lumbar Decompression Surgery", Turkish Spine Society Master Course: Complications of Spine Surgery. Istanbul, Turkey, February 2015.

10.38. "Proximal Junctional Kyphosis After Spinal Deformity Surgery", Turkish Spine Society Master Course: Complications of Spine Surgery. Istanbul, Turkey, February 2015.

10.39. "CSF Fistula After Lumbar Decompression Surgery", Turkish Spine Society Master Course: Complications of Spine Surgery. Istanbul, Turkey, February 2015.

10.40. "Posterior Cervical Decompression, Instrumentation, and Fusion" Turkish Society of Orthopaedics and Traumatology; Basic Cervical Spine Surgery Meeting. Istanbul/ Turkey, March 2015.

10.41. "Surgical Thecnics at Chiari Malformations and Syringomyelia" Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery, Education and Training Group; STEP, Gr V, Module II, Trabzon/ Turkey, May 2015.

10.42. "Lumbar Osteosarcoma", 9th IGASS Forum, Copenhagen/Denmark, September 2015.

10.43. "Spinal Dysraphism and Deformity: How to Approach?", Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery Education and Training Group, Spinal Deformity Symposium. Antalya/Turkey, October 2015.

10.44. "Gynetic Disorders and Osteodystrophies of Vertebral Column", Turkish Spine Society, Eurospine Diploma Course: Module 1. Istanbul/ Turkey, November 2015.

10.45. "Thecnichs of Posterior Cervical Stabilisation", Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery Education and Training Group; Lower Cervical Spine Cadaver Course. Istanbul/Turkey, November 2015.

10.46. "Nonsurgical Pain Treatment at the Lumbar Spine: Case Discussions", Turkish Neurosurgical Society; Spinal and Peripheral Nerve Surgery Education and Training Group; Zileli's Master Spinal Course. Izmir/Turkey, December 2015.

10.47. "Revision Strategies at the Geriatric Spine", Turkish Neurosurgical Society; Spinal and Peripheral Nerve Surgery Education and Training Group; Zileli's Master Spinal Course. Izmir/Turkey, December 2015.

10.48. "Cervical Sagittal Balance", Turkish Spine Society Local Meetings. Adana/Turkey, December 2015.

10.49. "Deformity: Syndromic Scoliosis" AOSpine Advanced Symposium. Adana/Turkey, April 2016.

10.50. "Deformity: Scheuermann Kyphosis" AOSpine Advanced Symposium. Adana/Turkey, April 2016.

10.51. "Deformity: Complications" AOSpine Advanced Symposium. Adana/Turkey, April 2016.

10.52. "Kyphotic Deformity; Etiology and Evaluation" Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery, Education and Training Group; STEP, Gr 6, Module 1, Aydın/Turkey, May 2016.

10.53. "Panel Discussion: Surgical Treatment of Degenerative Lumbar Scoliosis", Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery Education and Training Group, Spinal Deformity Symposium. Antalya/Turkey, October 2016.

10.54. "Panel Discussion: How do I Make a Surgery; Recurrent Lumbar Disc Herniations", Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery Education and Training Group, Spinal Deformity Symposium. Antalya/Turkey, October 2016.

10.55. "Decompression Techniques for Craniovertebral Junction Pathologies: Posterior and Lateral Approaches", Turkish Neurosurgical Society; Spinal and Peripheral Nerve Surgery Education and Training Group; Zileli's Master Spinal Course. Izmir/Turkey, December 2016.

10.56. "Adjacent Segment Disease is a Big Problem after Fusion Surgery?" Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery Education and Training Group; 19th. Spinal Meetings. Istanbul/Turkey, January 2018.

10.57. "Surgical Treatment of Pediatric Kyphotic Deformities" Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery Education and Training Group, Local Meetings. Denizli/Turkey, January 2018.

10.58. "Treatment of Spinal Tumors", Turkish Neurosurgical Society İzmir Meetings. Izmir/Turkey, February 2018.

11. ORGANISATION OF THE MEETING

11.1. Turkish Neurosurgical Society Spinal and Peripheral Nerve Surgery Education and Training Group; 14th Istanbul Spinal Meetings, Istanbul/TURKEY

11.2. Spine Meeting. 8-10 May 2014, Crowne Plaza Asia, Istanbul/TURKEY

11.3. Turkish Neurosurgical Society of Spine and Peripheral Nerve Surgery Education and Training Group; Lower Cervical Spine Cadaver Course. November 2015, Istanbul/Turkey.

11.4. Turkish Spine Society Eurospine Education Moduls. November 2017 (Moduls 1,2,3), January 2018 (Modul 4-5)