

## PROF. DR. YÜCEL KANPOLAT

### **Uluslararası Yayımlar:**

1. Avman N., Erdogan G., **Kanpolat Y.** (1978) Pituitary pseudotumor. *Surgical Neurology* 9: 107-111.
2. Gokalp H., **Kanpolat Y.**, Gökben B. (1979) Hydatid cyst of the skull. *Neurosurgery* 4: 431-433.
3. Avman N., **Kanpolat Y.** (1979) Third ventriculostomy by microtechnique. *Acta Neurochirurgica suppl.* 1. 23: 588-595.
4. **Kanpolat Y.** (1979) Percutaneous approach to the trigeminal ganglion in dogs. *Journal of Neuroscience Methods*. 1: 375-381.
5. **Kanpolat Y.**, Onol B. (1980) Experimental percutaneous approach to the trigeminal ganglion in dogs with histopathological evaluation of radiofrequency lesions. *Acta Neurochirurgica Suppl.* 30: 363-366.
6. Gokalp H., **Kanpolat Y.**, Tumer B. (1980) Carotid-Cavernous fistula following percutaneous trigeminal ganglion approach. *Clin. Neurol. Neurosurg.* 82: 269-272.
7. **Kanpolat Y.**, Avman N., Gokalp H., Arasil E., Ozkal E., Selcuki M. (1984) Controlled thermocoagulation of trigeminal ganglion in the treatment of trigeminal neuralgia, hemifacial spasm and facial neuralgia. *Acta Neurochirurgica Suppl.* 33: 511-514.
8. Avman N., Gokalp H., Arasil E., **Kanpolat Y.**, Ozkal E, Karacan İ., Selcuki M. (1984) Symptomatology, evaluation and treatment of aqueductal stenosis. *Neurological Research* 4: 194-198.
9. **Kanpolat Y.**, Avman N., Gokalp H., Arasil E., Selcuki M., Mertol T. (1985) Effectiveness of radiofrequency thermocoagulation in recurrent trigeminal neuralgia after previous retrogasserian rhizotomy. *Appl. Neuro Physiol.* 48:258-261.
10. **Kanpolat Y.**, Caglar C., Akis E., Erturk A., Ulug H. (1987) Percutaneous selective RF neurotomy in spasticity. *Acta Neurochirurgica Suppl.* 39: 96-98.
11. **Kanpolat Y.**, Mertol T. (1987) Haematoma of cavum septi pellucidi due to hypertension. *Acta Neurochirurgica (Wien)*. 89:135-136.
12. **Kanpolat Y.**, Atalag M., Deda H., Siva A. (1988) CT guided extralemniscal myelotomy. *Acta Neurochirurgica (Wien)* 91:151-152.

13. **Kanpolat Y.**, Mertol T., Sekerci Z., Kokes F. (1988) Hydatid cyst of cavernous sinus. Clinical Neurology and Neurosurgery. 90-2:175-176.
14. **Kanpolat Y.**, Deda H., Akyar S., Bilgic S. (1989) CT guided percutaneous cordotomy. Acta Neurochirurgica Suppl. 46:67-68.
15. **Kanpolat Y.**, Deda H., Akyar S., Caglar S., Bilgic S. (1989) CT guided trigeminal tractotomy. Acta Neurochirurgica (Wien), 100:112-114.
16. **Kanpolat Y.**, Deda H., Akyar S., Caglar S. (1990) CT guided pain procedures. Neurochirurgie. 36: 394-398.
17. **Kanpolat Y.**, (1991) Surgical treatment of pain. Destructive procedures. Neurochirurgia, 2: 277-282.
18. Gokalp H.Z., Arasil E., **Kanpolat Y.**, Erdogan A., Deda H., Unlu A. (1993) Medulloblastomas , Neurochirurgia , 36:87 -89.
19. Gokalp H.Z., Arasil E., **Kanpolat Y.**, Balim T. (1993) Meningiomas of the tuberculum sella. Neurosurg. Rev. 16: 111-114.
20. **Kanpolat Y.**, Akyar S., Caglar S., Unlu A., Bilgic S. (1993) CT guided percutaneous selective cordotomy. Acta Neurochirurgica, 123: 92 – 96.
21. Gunalp I., Gunduz K., Duruk K., **Kanpolat Y.** (1994) Neurogenic Tumors of the Orbit. Jap J Ophthalm, 38: 185-190.
22. Gokalp ZH., Arasil E., **Kanpolat Y.**, Erdogan A., Egemen N., Balim T., Attar A. (1994) Transcranial Approach to the Intraorbital Tumors. Approaches to the Orbit. Samii M. (Ed.): Skull Base Surgery. First Int Skull Base Cong, Hannover 1992. Basel, Karger, pp 255-257.
23. **Kanpolat Y.**, Deda H., Ustun M., Yuceer N., Caglar S., Aydin V. (1994) Surgical Choices in the Treatment of Hemifacial Spasm. Samii M (Ed.): Skull Base Surgery. First Int Skull Base Cong, Hannover 1992. Basel, Karger, pp 977-979.
24. **Kanpolat Y.**, Akyar S., Caglar S., Unlu A., Bilgic S. (1995) CT-guided Percutaneous Selective Cordotomy. Year Book of Neurol and Neurosurg, pp. 549-551.
25. **Kanpolat Y.**, Akyar S., Caglar S. (1995) Diametral measurements of upper spinal cord for stereotactic pain procedures (Experimental and clinical study). Surg Neurol 43:478-483.
26. **Kanpolat Y.**, Caglar S., Akyar S., Temiz C. (1995) CT-Guided Pain Procedures for Intractable Pain in Malignancy. Acta Neurochir (Suppl) 64:88-91.

27. **Kanpolat Y.** (1995) XIth Congress of the European Society for Stereotactic and Functional Neurosurgery. *Surgical Neurology*, 44:88-89.
28. **Kanpolat Y.** (1995) Neurosurgery in 50 Years. *Surg Neurol* 44:510-521.
29. **Kanpolat Y.**, Cosman E. (1996) Special RF Electrode System for CT-Guided Pain Procedures. *Neurosurgery* 38: 600-603.
30. **Kanpolat Y.** (1996) Letter to Editor; Dermatomes; Pain and Temperature. *J Neurosurg* 84:892.
31. **Kanpolat Y.** (1996) Clinical Controversy Trigeminal Neuralgia: *Surg. Neurol.* 45: 406-408.
32. **Kanpolat Y.**, Savas A., Caglar S., Temiz C., Akyar S. (1997) Computerized Tomography-Guided Percutaneous Bilateral Selective Cordotomy. *Neurosurg Focus* 2 (1): Article 4.
33. **Kanpolat Y.**, Savas A., Caglar S., Akyar S. (1997) Computerized Tomography-Guided Percutaneous Extralemniscal Myelotomy. *Neurosurg Focus* 2 (1): Article 5.
34. **Kanpolat Y.** (1997) Intra-operative antibiotic prophylaxis. *Surg Neurol* 47: 482.
35. **Kanpolat Y.** (1997) Commentary, Pain after Surgery for Ulnar Neuropathy at the Elbow: A Continuing Challenge (Gregor Antoniadis, Hans-Peter Richter). *Neurosurgery* 41:589-590.
36. **Kanpolat Y.** (1997) Commentary, Effect of Anode-Cathode Configuration of Paresthesia Coverage in Spinal Cord Stimulation (Jan Holsheimer, Wilbert A. Wesselink). *Neurosurgery* 41: 660.
37. **Kanpolat, Y.**, Savas A., Batay F. (1997) Management of the Vagoglossopharyngeal and Geniculate Neuralgias (Abstract of Oral Presentations CNS, New Orleans), *Neurosurgery* 41: 720.
38. **Kanpolat, Y.** (1997) Commentary, Diagnostic and Staged Stereotactic Aspiration of Multiple Bihemispheric Pyogenic Brain Abscesses (Ari G. Chacko, Mathew J. Chandy), *Surgical Neurology*, 48:283.
39. **Kanpolat Y.** (1998) Commentary, Deep Brain Stimulation is preferable to Talamotomy for Tremor Suppression (R. Tasker), *Surgical Neurology* 49:153-154.
40. **Kanpolat, Y.** (1998) Percutaneous Cervical Cordotomy for Persistant Pain. *Textbook of Stereotactic and Functional Neurosurgery*, Gildenberg PL, Tasker RR (Eds), McGraw-Hill, Inc., pp. 1485-1490.

41. **Kanpolat, Y.**, Savas A., Batay F., Sinav A. (1998) Computed Tomography-Guided Trigeminal Tractotomy-Nucleotomy in the Management of Vagoglossopharyngeal and Geniculate Neuralgia. *Neurosurgery* 43:484-490.
42. Batay F., Savas A., Ugur HC., **Kanpolat Y.**, Kuzu I. (1998) Benign Osteoblastoma of the Orbital Part of the Frontal Bone: Case Report *Acta Neurochir (Vien)* 140: 729-730.
43. Gokalp HZ., Yuceer N., Arasil E., Deda H., Attar A., Erdogan A., Egemen N. **Kanpolat Y.** (1998) Tumours of the lateral ventricle. A retrospective review of 112 cases operated upon 1970-1997: *Neurosurg Rev.* 21:126-137.
44. **Kanpolat Y.**, Savas A., Berk C. (1998) Letter to the Editor: Abdusens Nerve Palcy after Radiofrequency Rhisolysis for Trigeminal Neuralgia: Case Report, *Neurosurgery*, 44: 1364.
45. Savas A., Arasil E., Batay F., Selcuki M., **Kanpolat Y.** (1999) Intracavitary Chemotherapy of Polycystic Craniopharingioma with Bleomycin. *Acta Neurochir (Vien)* 141:547-549.
46. **Kanpolat Y.** (1999) Commentary, McDonald GJ, Lord SM, Bogduk N: Long-term follow-up of patients treated with cervical radiofrequency neurotomy for chronic neck pain. *Neurosurgery* 45: 68.
47. **Kanpolat Y.** (1999) Major Neurosurgical Discoveries in the last 20 years. *Surg Neurol* 52:5.
48. **Kanpolat Y.**, Savas A., Caglar S., Aydin V., Tascioglu A.B., Akyar S. (1999) Computed Tomography-Guided Percutaneous Trigeminal Tractotomy-Nucleotomy. Techniques in Neurosurgery, Vol:5, 3:244-251, Lippincott Williams & Wilkins, Inc., Philadelphia.
49. Savas A., Berk C., Bekar A., **Kanpolat Y.** (1999) Differential Diagnosis of Idiopathic Inflammatory Trigeminal Sensory Neuropathy from Neuroma with a Biopsy: Case Report *Neurosurgery*, 45:1246-1250.
50. **Kanpolat Y.** (1999) Commentary, (Barlas O., Sencer A., Erkan K., Eraksoy H., Sencer S., Bayindir C.) Stereotactic Surgery in the Management of Brain Abscess. *Surgical Neurology*, Volume 52: 411.
51. Savas A., Erdem A., Tun K., **Kanpolat Y.** (2000) Fatal Toxic Effect of Bleomycin on Brain Tissue after Intracystic Chemotherapy for Craniopharyngioma: Case Report, *Neurosurgery* 46:213-217.
52. **Kanpolat Y.** (2000) Commentary, (Kim Y.S., Kwon S.J.) High thoracic midline dorsal column myelotomy for severe visceral pain due to advanced stomach cancer. *Neurosurgery* 46: 85-92.

53. **Kanpolat Y.**, Caglar S. (2000) Third ventriculostomy. Letter to editor. J. Neurosurgery 92: 511-512.
54. **Kanpolat Y.** (2000) Commentary, (Villavicencio A .T,Leveque J-C,Rubin L,Bulsara K,Gorecki J P) Laminectomy versus percutaneous electrode placement for spinal cord stimulation. Neurosurgery 46:399-406.
55. **Kanpolat Y.** (2000) Commentary, (Pieper D R., Dickerson J., Hassenbusch S J.) Percutaneous Retrogasserian Glycerol Rhizolysis for treatment of chronic intractable Cluster headache: Long-term results. Neurosurgery 46:363-370.
56. **Kanpolat Y.** (2000) Commentary, Bingol A., Yucemen N., Meco O.: Medically treated intraspinal "Brucella" granuloma. Surg Neurology 52:570-576.
57. **Kanpolat Y.** (2000) Commentary, (Hajioff D., Dorward N L., Wadley J P., Crocard H A., Palmer J D.) Precise canulation of the foramen ovale in trigeminal neuralgia complicating osteogenesis imperfecta with basilar invagination: Technical case report. Neurosurgery 46:1005-1008.
58. **Kanpolat Y.**, Berk C., Savas A., Bekar A. (2000) Percutaneous controlled radiofrequency rhizotomy in the management of patients with trigeminal neuralgia due to multiple sclerosis. Acta Neurochirurgica (Wien) 142:685-690.
59. **Kanpolat Y.** (2000) Commentary, (Elmaci I.) Color illustrations and Neurosurgical Techniques of Serafettin Sabuncuoglu in the 15th Century 47:951-955.
60. **Kanpolat Y.**, Unlu A., Savas A., Tan FU. (2001) Adult Arnold Chiari Type I Malformation presenting Glossopharyngeal Neuralgia: Case Report, Neurosurgery, 48:226-228.
61. **Kanpolat Y.**, Savas A., Bekar A., Berk Ç. (2001) Percutaneous Controlled Radio Frequency Trigeminal Rhizotomy for the Treatment of Idiopathic Trigeminal Neuralgia. A 25-year-experience with 1600 Patients, Neurosurgery, 48:524-534.
62. **Kanpolat Y.** (2001) Commentary, (Madjid Samii, M.D., Steffani Bear-Henney, M.D., Wolf Lüdemann, M.D., Marcos Tatagiba, M.D., Ulrike Blömer, M.D.) Treatment of Refractory Pain after Brachial Plexus Avulsion with Dorsal Root Entry Zone Lesions, Neurosurgery, 48: 1276.
63. **Kanpolat Y.**, Savas A. (2001) Letter to Editor, Radiosurgery and Trigeminal Neuralgia, (Maesawa S., Salame C., Flickinger JC., et al) Clinical outcomes after stereotactic radiosurgery for idiopathic trigeminal neuralgia.), Journal of Neurosurgery, 94:1018, 1019.

64. **Kanpolat Y.**, Savas A. (2001) Readers' Comment, Radiosurgery for Trigeminal Neuralgia, *Surgical Neurology*, 56:67-68.
65. Yemisci M., Dogulu C., Kansu T., **Kanpolat Y.** (2001) Trochlear nerve palsy as a complication of trigeminal radiofrequency rhizolysis, *Neuro Ophthalmology*, 24:485-487.
66. **Kanpolat, Y.** (2001) Percutaneous Stereotactic Pain Procedures: Percutaneous Cordotomy, Extralemisical Myelotomy, Trigeminal Tractotomy-Nucleotomy, Chapter 59, *Surgical Management of Pain*, ed. Kim J. Burchiel, Thieme, pp. 745-762.
67. **Kanpolat Y.**, Savas A. (2001) Commentary, Effect of Bilateral Subthalamic Electrical Stimulation in Parkinson's Disease (Broggi G., Franzini A., Ferroli P., Servello D., D'Incerti L., Genitrini S., Soliveri P., Girotti F., Caraceni T.), *Surgical Neurology*, 56:95.
68. C. Bagdatoglu, K. Tun, S. Caglar, A. Savas, E. Erden, Arasil E., **Kanpolat Y.** (2001) Malignant Melanoma Multiple Intracranial Metastasis Associated With Congenital Giant Melanocytic Nevus, *Acta Neurochirurgica (Wien)*, 143:1301-1302.
69. **Kanpolat Y.** (2001) Commentary, (Kumar K., Kelly M., Pirlot T.) Continuous Intrathecal Morphine Treatment for Chronic Pain of Nonmalignant Etiology: Long-term Benefits and Efficacy, *Surgical Neurology* Feb; 55(2): 79-86.
70. **Kanpolat Y.** (2001) Commentary, (Kim SII., Tasker RR., Oh MY.) Spinal Cord Stimulation for Nonspesific Limb Pain Versus Neuropathic Pain and Spontaneous Versus Evoked Pain, *Neurosurgery* May; 48(5): 1056-64.
71. **Kanpolat Y.** (2001) Commentary, (Roux FE, Ibarrola D., Lazorthes Y., Berry I.) Chronic Motor Cortex Stimulation for Phantom Limb Pain: A Functional Magnetic Resonance Imaging Study: Technical Case Report, *Neurosurgery* Mar; 48(3): 681-7.
72. Savas A., Akbostancı C., **Kanpolat Y.** (2002) Commentary (Vesper et al.) Results of chronic subthalamic nucleus stimulation for Parkinson's disease: a one-year follow-up study, *Surgical Neurology* 57: 306-313.
73. Savas A., Tuna H., Yagmurlu B., Erden I., Egemen N., **Kanpolat Y.** (2002) Intraoperative eloquent cortex mapping with functional neuronavigation and preservation of function in brain tumors. (Abstract) *Acta Neurochirurgica* 144 (10): 1107.
74. **Kanpolat Y.**, Savas A., Bozkurt M. (2002) Neurosurgical management of atypical facial pain. (Abstract) *Acta Neurochirurgica* 144 (10): 1091.

75. Savas A., Akbostancı C., Yagmurlu B., Elibol B., Erden I., **Kanpolat Y.** (2002) A new method for subthalamic nucleus targeting using CT/MRI image-fusion technology. (Abstract) *Acta Neurochirurgica* 144 (10): 1076-1077.
76. Tun K., Savas A., Sargon M.F., **Kanpolat Y.** (2002) Histopathological and electron microscopic examination of the stereotactic pulsed radiofrequency (RF) and radiofrequency thermocoagulation lesions in rat brain. (Abstract) *Acta Neurochirurgica* 144 (10): 1093.
77. **Kanpolat Y.** (2002) Commentary, (Yoshinori Higuchi, M.D., Blaine S. Nashold, Jr., M.D., Menno Sluijter, M.D., Eric Cosman, PhD., Robert D. Pearlstein, PhD.) Exposure of the Dorsal Root Ganglion in Rats to Pulsed Radiofrequency Currents Activates Dorsal Horn Lamina I and II Neurons, *Neurosurgery*, 50:856.
78. **Kanpolat Y.** Savas A. (2002) Commentary, (Kenneth M. Aló, M.D., Jan Holsheimer, PhD.) New Trends in Neuromodulation for the Management of Neuropathic Pain, *Neurosurgery*, 50:703-704.
79. **Kanpolat Y.**, Savas A., Ucar T., Torun F. (2002) CT Guided Percutaneous Cordotomy for Treatment of Intractable Pain due to Malign Mesothelioma. *Acta Neurochirurgica (Wien)* 6:595-599.
80. **Kanpolat Y.** (2002) Commentary, (Kumar K. Malik S. Demeria D.) Treatment of Chronic Pain with Spinal Cord Stimulation versus Alternative Therapies: Cost-Effectiveness Analysis, *Neurosurgery*, 51:115-116.
81. **Kanpolat Y.** (2002) Commentary, (North R.B., Kidd D.H., Olin J.C., Sieracki J.M.) Spinal Cord Stimulation Electrode Design: Prospective, Randomized, Controlled Trial Comparing Percutaneous and Laminectomy Electrodes-Part I: Technical Outcomes, *Neurosurgery*, 51:381-390.
82. **Kanpolat, Y.** (Ed.) (2002) Research and Publishing in Neurosurgery "Supplement", Springer-Verlag.
83. **Kanpolat Y.** (2002) Significance of Research (Ed.) Kanpolat, Research and Publishing in Neurosurgery "Supplement", Springer-Verlag, 83:1-5.
84. Ugur, H.C., Caglar, S., Unlu, A., Erdem, A., **Kanpolat, Y.** (2003) Infection Related Atlantoaxial subluxasyon in two adults, Volume 145 (1), *Acta Neurochirurgica*, Ocak.
85. **Kanpolat, Y.** (2003) Spinal Destructive Procedures, Textbook of Neurological Surgery, edited by Hunt Butjer and Christopher M. Loftus, Lippincott Williams and Wilkins, Volume 4, Chapter 301, 3043-3056.

86. **Kanpolat Y.** (2003) Commentary, (Naderi S.) First Turkish Neurosurgical Journal (1936-1947): Modern Cerrahi ve Nöroşirürji Mecmuası, Neurosurgery, 52:422-423.
87. **Kanpolat, Y.** (2003) Cordotomy for Pain, Handbook of Stereotactic and Functional Neurosurgery, edited by Michael Schulder, Marcel Dekker, Chapter 39, 459-472.
88. Colpan M.E., Savas A., Egemen N., **Kanpolat Y.** (2003) Stereotactically-Guided Fourth Ventriculo-Peritoneal Shunting for the Isolated Fourth Ventricle, Minimally Invasive Neurosurgery, 46:57-60.
89. **Kanpolat Y.**, Henderson J. (2003) Hypothetical case notes, Consultants' Corner, Pain News (AANS/CNS Section on Pain), Spring: 2, 8.
90. **Kanpolat Y.**, Savas A. (2003) Commentary, Automated, Patient-Interactive, Spinal Cord Stimulator Adjustment: A Randomized Controlled Trial (North R. B., Calkins S., Campbell D., Sieracki J., Piantadosi S., Daly M. J., Dey P. B., Barolat G.), Neurosurgery, 52:579-580.
91. M. Ozenci, R. Karaoguz, C. Conkbayir, **Y. Kanpolat** (2003) Glossopharyngeal Neuralgia with Cardiac Syncope Treated by Glossopharyngeal Rhizotomy and Microvascular Decompression, Europace, Vol.5 Issue 2, 149-152, April.
92. **Kanpolat Y.**, Tekdemir I. (2003) Commentary, (Keskil et al.), Common Surgical Pitfalls in the Skull, Surgical Neurology, 59:228-231.
93. Savaş A., Akbostancı C., **Kanpolat Y.** (2003) Commentary (Cuny E, Guehl D, Burbaud P, et al) Microelectrodes, Neurosurgical Forum, Letters to the Editor, J. Neurosurgery, Volume 98, 1324-1325, June.
94. **Kanpolat Y.**, Ugur H. C. (2003) Commentary (Sindou M. P., Mertens P., Bendavid U., García-Larrea L., Mauguière F.) Predictive Value of Somatosensory Evoked Potentials for Long-Lasting Pain Relief After Spinal Cord Stimulation: Practical Use for Patient Selection, Neurosurgery, 52:1383, June.
95. **Kanpolat Y.** (2003) Commentary (Naderi S., Acar F., Mertol T., Arda M. N.), Functional Anatomy of the Spine by Avicenna in His Eleventh Century Treatise Al-Qanun Fi Al-Tibb (The Canons of Medicine), Neurosurgery, 52:1454, June.
96. **Kanpolat Y.** (2003) Commentary (Choi S-J., Lee S-L., Kim M-C., Kwon J-Y., Par C-K., Sung J-H., Hong J-T., Woo H-K.) Posteroventral Pallidotomy in Medically Intractable Postapoplectic Monochorea: Case Report, Surgical Neurology, 59:490, June.

97. **Kanpolat Y.**, Ugur H.C. (2003) Commentary (Nemecek A.N., Avellino A.M., Goodkin R., Little J., Kliot M) Mapping Dermatomes During Selective Dorsal Rhizotomy: Case Report and Review of the Literature, *Surgical Neurology*, 60:297, October.
98. **Kanpolat, Y.** (2003) Commentary (Lind G., Meyerson B. A., Winter J. Linderoth B.) Implantation of Laminotomy Electrodes for Spinal Cord Stimulation in Spinal Anesthesia with Intraoperative Dorsal Column Activation, *Neurosurgery*, 53:1153, November.
99. **Kanpolat Y.** (2003) Commentary (Burchiel K.J.) A New Classification for Facial Pain, *Neurosurgery*, 53:1166, November.
100. **Kanpolat, Y.** (2003) Cordotomy for Pain, Youman's Neurological Surgery, edited by H. Richard Winn, Chapter 192, Volume 3, p.3059-3071, 5<sup>th</sup> edition, W.B.Saunders Company.
101. **Kanpolat, Y.**, (2004) Commentary, (Kocak, A., Cayli S., Sarac K., Aydin N.E.) Intraventricular Solitary Fibrous Tumor: An Unusual Tumor with Radiological, Ultrastructural, And Immunohistochemical Evaluation :Case Report : , *Neurosurgery*, 54:216-217.
102. **Kanpolat, Y.** (2004) Commentary (Donlin M. Long) Competency-Based Training in Neurosurgery : The Next Revolution in Medical Education ; *Surgical Neurology*, 61:24-25.
103. **Kanpolat, Y.**, (2004) Commentary, (Akhaddar A., Gazzaz M., Rimani M., Mostarchid B., Labraimi A., Boucetta M.) Benign Fronto-orbital osteoblastoma arising from the orbital roof; *Surgical Neurology*, 61:397.
104. Ugur H, Sayan AE, Ozdamar SO, **Kanpolat Y**, Ozturk M (2004) Expression of TAP73 and DeltaNP73 in malignant gliomas., *Oncol Rep.*, Jun;11(6): 1337-41.
105. **Kanpolat, Y.**, Ugur H.C., Commentary (Berk C., Honey C.R.) (2004) Brief Report of Special Case, Brain Stem Injury after Radiofrequency Trigeminal Rhizotomy; *Acta Neurochirurgica*, Vol. 146, 6:636.
106. Ugur H.C., Savas A., Elhan A., **Kanpolat Y.** (2004) Unanticipated Complication of Percutaneous Radiofrequency Trigeminal Rhizotomy: Rhinorrhea: Report of Three Cases and A Cadaver Study, *Neurosurgery*, 54:1522-1526.
107. **Kanpolat Y.**, Ulku D., Balci M. (2004) Is There A Common Conscience of Humanity? Should There Be One?, *Surgical Neurology*, 62:5-6.

108. **Kanpolat, Y.**, Savas A. (2004) Commentary (Johnson M.D. and Burchiel K.J.) Peripheral stimulation for treatment of trigeminal postherpetic neuralgia and trigeminal posttraumatic neuropathic pain: A pilot study; *Neurosurgery*, 55:141-142.
109. **Kanpolat, Y.** (2004) The surgical treatment of chronic pain: Destructive therapies in the spinal cord. In *Neurosurgery Clinics of North America* (ed. M. Jay and guest editor G. Aitken), pp. 307-317. Vol. 15, Issue 3, Elsevier Saunders.
110. Colpan, M.E., Unlu, A., Erden, E., **Kanpolat, Y.** (2004) Multilocated mature teratoma: a case report and review of the literature, *Acta Neurochirurgica (Wien)*, 146: 1145-1150.
111. **Kanpolat, Y.** (2004) Percutaneous Cordotomy, Tractotomy, and Midline Myelotomy: Minimally Invasive Stereotactic Pain Procedures, Seminars in Neurosurgery 2/3, Pain Management for Neurosurgeon: Part 2, 15:203-219.
112. **Kanpolat, Y.**, (2004) Commentary (Naderi, S.) Mustafa Sakarya (1901-1988): Turkish Fellow of Walter E. Dandy; *Neurosurgery*, 55:1209.
113. Reulen, H.J., **Kanpolat, Y.** (2004) Research rotation in a trainee's curriculum, Training in Neurosurgery in the Countries of the EU, (ed.) H.J. Reulen, SpringerWienNewYork, *Acta Neurochirurgica*, Supplementum 90, 97-103.
114. **Kanpolat, Y.**, Savas, A., Akyar, A., Cosman, E. (2004) Percutaneous Computed Tomography-Guided Spinal Destructive Procedures for Pain Control, *Neurosurgery Quarterly*, Vol: 14, 4:229-238, December.
115. **Kanpolat, Y.**, (2004) "Is there a common conscience of humanity?", Universal Values, International Symposium Proceedings, ed. by Loucas G. Christophorou and George Contopoulos, Academy of Athens, pp 237-239, Athens.
116. **Kanpolat, Y.**, (2004) Commentary (Bekar, A., Kocaeli, H., Yilmaz, E., Doğan, Ş.) Trigeminal Neuralgia Caused By a Pontine Abscess: Case Report, *Neurosurgery*, 55: 1434.
117. **Kanpolat, Y.** (2005) Book review for *Neurosurgical Pain Management* (ed. Follet, K.A.), *Surg. Neur.* **63**, 89-90.
118. Savaş, A., **Kanpolat, Y.** (2005) Commentary, (Brown, J.A., Pilitsis, J.G.) Motor cortex stimulation for central and neuropathic facial pain: A prospective study of 10 patients and observations of enhanced sensory and motor function during stimulation. *Neurosurgery*, **56**, 296-297.

119. **Kanpolat, Y.** (2005) Commentary, (Lagares, A., Gomez, P.A., Perez-Nunez, A., Lobato, R.D., Ramos, A.) Short-lasting unilateral neuralgiform headache with conjunctival injection and tearing syndrome treated with microvascular decompression of the trigeminal nerve: Case report. *Neurosurgery*, **56**, 413.
120. **Kanpolat, Y.** (2005) Commentary, (Acar, F., Naderi, S., Güvencer, M., Türe, U., Arda, N.) Herophilus of Chalcedon: A pioneer in neuroscience. *Neurosurgery*, **56**, 867.
121. **Kanpolat, Y.** (2005) Commentary, (Pirotte, B., Voordecker, P., Neugroschl, C., Baleriaux, D., Wikler, D., Metens, T., Denolin, V., Joffroy, A., Massager, N., Brotchi, J., Levivier, M.) Combination of functional magnetic resonance imaging-guided neuronavigation and intraoperative cortical brain mapping improves targeting of motor cortex stimulation in neuropathic pain. Supplement to *Neurosurgery*, **56**, 357
122. Uğur, H.Ç., Torun, F. & **Kanpolat, Y.** (2005) Petrous bone osteoblastoma invading the cavernous sinus. *Jour. Of Clin. Neuroscience*, **12**(4), 489-492
123. Uğur, H.Ç., Torun, F., Yılmaz, E., **Kanpolat, Y.** (2005) Trigeminal neuralgia in a patient with Dandy-Walker malformation. *Jour. of Clin. Neuroscience*, **12**(7), 815-817
124. **Kanpolat, Y.** (2005) Commentary, (McNatt, S.A., Yu, Cheng, Giannotta, S., Zee, C.S., Zelman, V., Apuzzo, M., Petrovich, Z.) Gamma knife radiosurgery for trigeminal neuralgia. *Neurosurgery*, **56**, 1303
125. **Kanpolat, Y.** (2005) Commentary, (Gharabaghi, A., Hellwig, D., Rosahl, S.K., Shadidi, R., Schrader, C., Freund, H.J., Samii, M.) Volumetric image guidance for motor cortex stimulation: Integration of three-dimentional cortical anatomy and functional imaging. *Neurosurgery*, **57**, 119-120
126. **Kanpolat, Y.** (2005) Commentary, (Nannapaneni, R., Behari, S., Todd, N.V., Mendelow, A.D.) Retracing "Ondine's Curse". *Neurosurgery*, **57**, 362
127. **Kanpolat, Y.** (2005) Commentary, (Colpan, M.E., Sekerci, Z.) Chiari Type I malformation presenting as hemifacial spasm: Case report. *Neurosurgery*, **57**, 371
128. **Kanpolat, Y.**, Ugur, H.C. (2005) Letter to the editor, Systemic review of ablative neurosurgical techniques for the treatment of trigeminal neuralgia. *Neurosurgery*, **57**, 3, 601
129. **Kanpolat, Y.** (2005) Information age publishing. Surgical Neurology Turkish Supplement, **64**, S-2:1-2

130. **Kanpolat, Y.**, Savas, A., Ugur, H.C., Bozkurt, M. (2005) The trigeminal tract and nucleus procedures in treatment of atypical facial pain, *Surgical Neurology Turkish Supplement*, **64**. S-2:96-101.
131. Heper, A.O., Erden, E., Savas, A., Ceyhan, K., Erden, I., Akyar, S., and **Kanpolat, Y.** (2005) An analysis of stereotactic biopsy of brain tumors and nonneoplastic lesions: a prospective clinicopathologic study. *Surgical Neurology Turkish Supplement*, **64**, S-2:82-88
132. Kahilogullari, G., Ugur, H.C., Savas, A., Dirik, E. B., Akbostancı, MC., Elibol, B., **Kanpolat, Y.** (2005) Management of a hemidystonic patient with thalamotomy, campotomy and cervical dorsal root entry zone operation. *Stereotact. Funct. Neurosurg.*, 83:180-183
133. Savas, A., **Kanpolat, Y.** (2005) Commentary, (Delye, H., Lagae, L., Vermylen, J., Nuttin, B.) Thalamic stimulation as a treatment for primary erythromelalgia: Technical case report. *Neurosurgery*, **57**, 404
134. Ugur, HC., Kahilogullari, G., Esmer, A.F., Comert, A., Odabasi, AB., Tekdemir, I., Elhan, A. & **Kanpolat, Y.** (2006) A neurosurgical view of anatomical variations of the distal anterior cerebral artery: an anatomical study. *J. Neurosurg.* **104**, 278-284.
135. **Kanpolat, Y.** (2006) Commentary, (İnci, S., Karakoç, E., Saygı, S., & Özgen, T.) Unrecognized intracerebellar glass particle mimicking cavernoma: Case report. *Neurosurgery*, **58**, 203.
136. **Kanpolat, Y.** (2006) Commentary, (Özışık, P.A., İnci, S., Söylemezoglu, F. Orhan, H., & Özgen, T.) Comparative dural closure techniques: a safe study in rats. *Surg. Neur.*, **65**, 47.
137. Dinc, G., Naderi, S., **Kanpolat, Y.** (2006) Süleymaniye Külliyesi: A historically important medical, scientific, and Cultural Center. *Neurosurgery*, **59**, 404-409.
138. Savas, A., **Kanpolat, Y.** (2006) Commentary, (Delye, H., Lagae, L., Vermylen, J., Nuttin, B.) Thalamic stimulation as a treatment for primary erythromelalgia: Technica case report. *Oper. Neurosurg.* **4**, *57*, ONS-E404.
139. Tun, K., Savas, A., Sargon, MF, Solaroglu, I., **Kanpolat, Y.** (2006) The histopathological and electronmicroscopic examination of the stereotactic pulsed radiofrequency and conventional radiofrequency thermocoagulation lesions in rat brain. *Neurol Research*, **28**, 841-844.
140. **Kanpolat, Y.**, Tatlı, M., Ugur, HC., Kahilogullari, G. (2007) Evaluation of platybasia in patients with idiopathic trigeminal neuralgia. *Surg. Neur.* **67**, 78-82.

141. **Kanpolat, Y.** (2006) Science Eduation, Diary Günce, No: 4, December.
142. **Kanpolat, Y.** (2007) Commentary (Naderi, S., Andalkar, N., Benzel, E.C.) History of spine biomechanics: Part I-The pre-Greco-Roman, Greco-Roman, and medieval roots of spine biomechanics. *Neurosurgery*, **60**, 2:382-391.
143. **Kanpolat, Y.** (2007) Commentary (Naderi, S., Andalkar, N., Benzel, E.C.) History of spine biomechanics: Part II-From the renaissance to the 20th century. *Neurosurgery*, **60**, 2:392-404.
144. Kopell, BH., Cosan, TE., Ghany, WAA., Acik, V., **Kanpolat, Y.** (2006) (2007 yılında basıldı) CT-guided percutaneous cordotomy in a patient with disseminated neurofibromatosis. *Turkish Neurosurg*, **16**, No:4, 202-203.
145. **Kanpolat, Y.** (2007) Commentary (Kaya, S., Çolak, A., Kutlay, M., Güngör, A.) Lymphangioma of the clivus: Case report. *Neurosurgery*, **60**: 779.
146. **Kanpolat, Y.**, Kahilogullari, G. (2007) Commentary (Colli, BO., Carlotti, CG., Assirati, JA., Lopes, LS., Junior, WM., Chimelli, L., Neder, L., Barreira, AA.) Dorsal root ganglionectomy for the diagnosis of sensory neuropathies. Surgical technique and results. *Surg Neur*. June 25.
147. **Kanpolat, Y.** (2007) Percutaneous destructive pain procedures on the upper spinal cord and brain stem in cancer pain: CT-guided techniques, indications and results. *Advances and technical standards in neurosurgery*, (ed.) J.D. Pickard, Springer-Verlag/Wien, 147-173.
148. **Kanpolat, Y.** (2007) Commentary (Sure, U., Miller, D., Bozino, O.) Neurosurgical training in Europe, problem and possible solutions. *Surg Neur*. **67**, 631.
149. Tatli, M., Satici, O., **Kanpolat, Y.**, Sindou, M. (2008) Various surgical modalities for trigeminal neuralgia: literature study of respective long-term outcomes. *Acta Neur*, **150**, 3:243-255.
150. **Kanpolat, Y.**, Tuna, H., Bozkurt, M., Elhan, AH. (2008) The spinal and nucleus caudalis DREZ operations for chronic pain-Technical report, *Operative Neurosurgery Supplement 1*, **62**, ONS235-244.
151. **Kanpolat, Y.**, (2008) Commentary (Raslan, AM) Percutaneous computed tomography-guided radiofrequency ablation of upper spinal cord pain pathways for cancer-related pain. *Operative Neurosurgery Supplement 1*, **62**, ONS233.

152. Savas, A., **Kanpolat, Y.** (2008) Letter to the Editor, Safety and efficacy of frameless and frame-based intracranial biopsy techniques (Dammers et al.). *Acta Neurochir (Wien)*, 150:737
153. Savas, A., **Kanpolat, Y.** (2008) Commentary (Voordecker, P., Neugroschl, C., Baleriaux, D., Wikler, D., Meten, T., Denolin, V., Joffroy, A., Massager, N., Brotchi, J., Levivier, M.) Combination of functional magnetic resonance imaging-guided neuronavigation and intraoperative cortical brain mapping improves targeting of motor cortex stimulation in neuropathic pain. *Neurosurg*, **62**, ONS954.
154. **Kanpolat, Y.**, Savas, A. (2008) Commentary (Roux, FE., Ibarrola, D., Lazorthes, Y., Berry, I.) Chronic motor cortex stimulation for phantom limb pain: A functional magnetic resonance imaging study: Technical case report. *Neurosurg*, **62**, ONS985.
155. **Kanpolat, Y.**, Kahiloğulları, G., Uğur, HC. & Elhan, AH. (2008) CT-guided percutaneous trigeminal tractotomy-nucleotomy (TR-NC): A technical report. *Operative Neurosurgery Supplement 1*, **63**, ONS147-155.
156. **Kanpolat, Y.** (2009) Commentary (Karol, EA, Karol, MN) A multiarray electrode mapping method for percutaneous thermocoagulation as treatment of trigeminal neuralgia. Technical note on a series of 178 consecutive procedures. *Surg Neur*, **71**: 1, 17.
157. **Kanpolat, Y.**, Ugur, HC., Ayten, M., Elhan, AH. (2009) Computed tomography-guided percutaneous cordotomy for intractable pain in malignancy-Technical report. *Operative Neurosurgery Supplement 1*, **64**, ONS187-194.
158. **Kanpolat, Y.** (2009) Commentary (Karol, EA, Karol, B, Perez, A, Cueto, G) A multiarray mapping method to minimize morbidity from thermocoagulation as treatment of refractory trigeminal neuralgia. *Surg Neur*, **71**: 4, 411-418.
159. **Kanpolat, Y.** Neurosurgical Management of Cancer Pain. In Practical Handbook of Neurosurgery (ed. Marc Sindou), Vol.3, pp, 273-292, SpringerWienNewYork.
160. **Kanpolat, Y.** (2009) CT-guided percutaneous cervical cordotomy for cancer pain. Textbook of stereotactic and functional neurosurgery, (ed.) A.M. Lozano, P.L. Gildenberg, R.R. Tasker), second ed. Vol. 2, Springer-Verlag, 2149-2158.
161. **Kanpolat, Y.** (2009) Commentary (Günther, T., Gerganov, VM., Stieglitz, L., Ludemann, W., Samii, A. & Samii, M.) Microvascular decompression for trigeminal neuralgia in the elderly: Long-term treatment outcome and comparison with younger patients. *Neurosurg*, **65**: 3, 482.

162. Tun, K., Cemil, B., Gürçay, AG., Kaptanoglu, E., Sargon, MF., Tekdemir, I., Comert, A. & **Kanpolat, Y.** (2009) Ultrastructural evaluation of pulsed radiofrequency and conventional radiofrequency lesions in rat sciatic nerve. *Surg Neur.* **72**:496-501.
163. Attar, A., Ayten, M., Ozdemir, M., Ozgencil, E., Bozkurt, M., Kaptanoglu, E., Beksac, M. & **Kanpolat, Y.** (2010) An attempt to treat patients who have injured spinal cords with intramedullary implantation of concentrated autologous bone marrow cells. *Cyotherapy*, Early Online, 1-7.
164. **Kanpolat, Y.** (2011) Neurosurgeon of the year. *Neurosurg.* **75(2)**: 196
165. **Kanpolat, Y.** (2011) Percutaneous cordotomy and trigeminal tractotomy-nucleotomy. In *Youmans Neurological Surgery*, (ed.) H. Richard Winn), 6<sup>th</sup> ed. Vol. 2, pp. 1851-1858. Elsevier Saunders.
166. **Kanpolat, Y.** (2011) The mission of academia in the age of science. Editorial. Contributions. *Sec. Biol. Med. Sci. MASA*, 32, 2, p. 7-10
167. **Kanpolat, Y.**, Erözel, A. (2011) The History of Inquiry Based Education. Diary/Günce, TÜBA, No: 5, p. 25-28
168. Melih Bozkurt, Eyyub S. M. Al-Beyati, Mevci Ozdemir, Gokmen Kahilogullari, Atilla Halil Elhan, Ali Savas & **Yucel Kanpolat** (2012) Management of bilateral trigeminal neuralgia with trigeminal radiofrequency rhizotomy: a treatment strategy for the lifelong disease. *Acta Neurochir.*, ISSN 0001-6268 DOI 10.1007/s00701-012-1311-7.
169. Gokmen Kahilogullari, M.D., Ph.D., Hasan Caglar Ugur, M.D., Ph.D., Ayhan Comert, M.D., Ibrahim Tekdemir, M.D., and **Yucel Kanpolat, M.D.** (2012) The branching pattern of the middle cerebral artery: is the intermediate trunk real or not? An anatomical study correlating with simple angiography. Laboratory investigation. *J Neurosurg*, February 24, 2012. DOI: 10.3171/2012.1.JNS111013

#### **Uluslararası Davetli Konferansları:**

1. **Kanpolat, Y.** "Surgical Treatment of Pain. Destructive procedures" European Course in Neurosurgery, Zaragoza, 1991, İspanya
2. **Kanpolat, Y.** "CT-guided stereotactic pain procedures" Children's Hospital, Harvard Medical School, 9 Aralık 1993, Boston, USA
3. **Kanpolat, Y.** "The Neurosurgical Management of Cancer Pain" Breakfast Seminar, Meeting of the American Association of Neurological Surgeons, 9-14 Nisan 1994, San Diego, USA

4. **Kanpolat, Y.** "*Practical Course, #005; Techniques in pain control*" Congress of American Association of Neurological Surgeons, 2 Ekim 1994, Chicago, USA
5. **Kanpolat, Y.** "*CT-guided pain procedures*" University of Illinois at Chicago, 7 Ekim 1994, Chicago, USA
6. **Kanpolat, Y.** "*CT-Guided Percutaneous Cordotomy* 'Consensus Conference on the Neurosurgical Management of Pain. Orlando, 21-22 Nisan 1995, Florida, USA
7. **Kanpolat, Y.** "Surgery for Pain, Surgery for Functional Diseases" World Federation of Neurological Societies, 1-4 Nisan 1996, Sao Paulo, Brezilya
8. **Kanpolat, Y.** "*Nucleotomy and Tractotomy*" Symposium, Thema: Trigeminal Neuralgia, Association Pour La Neuro Psycho Pharmachologie, 1-3 Haziran 1996, Paris, Fransa
9. **Kanpolat, Y.** "*Cordotomy Technique*" Practical Course, Congress of the European Society for Stereotactic and Functional Neurosurgery, 12-15 Haziran 1996, Milano, Italia
10. **Kanpolat, Y.** "*Percutaneous Cordotomy*" Workshop for Interventional Pain Management Technique, Congress of Neurological Surgeons, 27-28 Eylül 1996, Montreal, Kanada
11. **Kanpolat, Y.** "*Neurosurgical Approach for Chronic Pain*" 7th International Symposium, The Pain Clinic, 2-6 Ekim 1996, İstanbul
12. **Kanpolat, Y.** "*CT-guided pain procedures in the upper spinal cord* " 13<sup>th</sup> International Course on Clinical Neurosurgery, 30 Kasım – 5 Aralık 1996, Hannover, Almanya
13. **Kanpolat, Y.** "*Neurosurgical Management Of Intractable Pain*": (Destructive Pain Procedures) Breakfast Seminars The 65<sup>th</sup> Annual Meeting The American Association Neurological Surgeons, 12-17 Nisan 1997, Denver, USA
14. **Kanpolat, Y.** "*CT-guided percutaneous procedures-Morning Seminar: New Procedures for Pain Treatment*" The XIIth Meeting of the World Society for Stereotactic and Functional Neurosurgery, 1-4 Temmuz 1997, Lyon, Fransa
15. **Kanpolat, Y.** "*Pain Management*" Main Topic Session; The 11th International Congress of Neurological Surgery, 6-11 Temmuz 1997, Amsterdam, Hollanda
16. **Kanpolat, Y.** "*Recent Advances in Pain Control*", EANS Winter Meeting, 18-21 Şubat 1998, İstanbul

17. **Kanpolat, Y.** "Neurosurgical Management of Intractable Pain"; Breakfast Seminar; 66<sup>th</sup> Annual meeting of AANS, 25-30 Nisan 1998, Philadelphia, USA
18. **Kanpolat, Y.** "Radiofrequency in Functional Neurosurgery" Howmedical Leibinger Neuro User Meeting, 20 Eylül 1998, Freiburg, Almanya
19. **Kanpolat, Y.** "Indications and techniques of CT-guided pain procedures" OHSU Neurosurgery, 22 Haziran 1998, Portland, USA
20. **Kanpolat, Y.** "Destructive Procedures for Pain" Radionics, 14 Ocak1999 , Boston, USA
21. **Kanpolat, Y.** "Ablative Surgery for Intractible Pain: What works and Why Are We Not Utilizing These Procedures More Often?" Luncheon Seminar, Congress of Neurological Surgeon Meeting, 30 Ekim- 4 Kasım 1999 Boston, USA
22. **Kanpolat, Y.** "Minimally Invasive Superselective Stereotactic Pain Surgery; Medicine Meets Millennium" 23-24 Temmuz 2000, Hannover, Almanya
23. **Kanpolat, Y.** "Ablative Surgery for Intractible Pain: What Works, Why We Are Not Utilizing This Procedures More Often?" Congress of Neurological Surgeon 50<sup>th</sup> Annual Meeting, 25 Eylül 2000, San Antonio
24. **Kanpolat, Y.** "Cranial Rhizopathies", EANS Course, **Kanpolat Y.** – Sindou M., Prag, 11-15 Mart 2001
25. **Kanpolat, Y.** "CT-Guided Procedures for Intractable Pain, Current Management of Intractable Pain", Breakfast Session, 13<sup>th</sup> Meeting of the World Society for Stereotactic and Functional Neurosurgery, 11-14 Eylül 2001, Adelaide, Avustralya
26. **Kanpolat, Y.** "Trigeminal Neuralgia", Main Topic Session, 12<sup>th</sup> World Congress of Neurosurgery, 16-20 Eylül 2001, Sydney, Avustralya,
27. **Kanpolat Y.**, Radek A., "Management of Peripheral Nerve Injuries" (discussant in 6 different sessions), EANS Course on Spine and Peripheral Nerves, 3-7 Şubat 2002, Roma, Italya
28. **Kanpolat, Y.** "Significance of Research", EANS Research Course named "Methodology of Research and Publication", 4-7 Nisan 2002, Antalya
29. **Kanpolat, Y.** "Significance of Publication", EANS Research Course named "Methodology of Research and Publication", 4-7 Nisan 2002, Antalya

30. **Kanpolat, Y.** "Why Not To Say It Clearly" (discussant), EANS Research Course named "Methodology of Research and Publication", 4-7 Nisan 2002, Antalya
31. **Kanpolat, Y.** "Minimally Invasive Stereotactic Surgery For Intractible Pain", Anniversary Symposium of Madjid Samii, 20 Haziran 2002, Hannover, Almanya
32. **Kanpolat Y.**, "Management of Intractable Pain", Consultants' Corner, Congress of Neurological Surgeons, 21-26 Eylül 2002, Philadelphia, USA
33. **Kanpolat Y.**, "Stereotactic tracto-nucleotomy, Indications and Techniques", Workshop 4-Surgery for Pain, European Society for Stereotactic and Functional Neurosurgery XV. Congress, 9-12 Ekim 2002, Toulouse, Fransa
34. **Kanpolat Y.**, "Minimal Invasive Superselective Surgery For Intractable Pain: Ability or Fantasy?", Swiss Paraplegic Centre, 15 Ocak 2003, Nottwil, İsviçre
35. **Kanpolat Y.**, "A Woman of Wisdom in the Science Age-Maria Skiodovska Curie", Pomeranian Academy of Medicine, Department of Neurosurgery, 9 Mayıs 2003, Szczecin, Polonya
36. **Kanpolat Y.**, "Current Management of Intractable Pain", Pomeranian Academy of Medicine, Department of Neurosurgery, 9 Mayıs 2003, Szczecin, Polonya
37. **Kanpolat Y.**, "Minimally Invasive Pain Procedures", 12. European Congress of Neurosurgery, 10 Eylül 2003, Lizbon, Portekiz
38. **Kanpolat Y.**, "Percutaneous Tractotomy", Radiofrequency Today, 17 Ekim 2003, Swiss Paraplegic Center, İsviçre
39. **Kanpolat Y.**, "Pain: Procedures and Applications", CNS Luncheon Discussion, Consultant's Corner, 20 Ekim 2003, Denver, USA
40. **Kanpolat Y.**, "Surgery in Pain", CNS Meeting, Master Video Symposium, 22 Ekim 2003, Denver, USA
41. **Kanpolat Y.**, "Is There A Common Conscience of Humanity?", Academy of Athens, International Symposium on Universal Values, 27 Mayıs 2004, Atina, Yunanistan
42. **Kanpolat Y.**, "A Woman of Wisdom in the Science Age", European Special Lecture, EANS Research Course, Methodology of Research and Publication, 27-28 Ağustos 2004, Cracow, Polonya
43. **Kanpolat Y.**, "Neuropathic Facial Pain: Destructive Procedures", Update on Neurosurgical Pain Procedures, Special Course I, 54<sup>th</sup> CNS Meeting, 18 Ekim 2004, San Francisco, USA

44. **Kanpolat Y.**, "Pain Surgery", Digital Masters Video Symposium, 54<sup>th</sup> CNS Meeting, 20 Ekim 2004, San Francisco, USA
45. **Kanpolat, Y.** "Percutaneous Tractotomy, Interventional Therapy for Acute and Chronic Pain", Swiss Paraplegic Center, 14-15 Ocak 2005, Nottwil, İsviçre
46. **Kanpolat, Y.** "80th Birthday of Gazi Yasargil", 13th World Congress of Neurological Surgery, 21 Haziran 2005, Marakeş, Fas
47. **Kanpolat, Y.** "Neurosurgical Management of Cancer Pain", Morning Seminar, 13th World Congress of Neurological Surgery, 22 Haziran 2005, Marakeş, Fas
48. **Kanpolat, Y.** "Surgical Management of Pain", Asan Medical Center, 12 Ekim 2005, Seul, Kore
49. **Kanpolat, Y.** "Minimally Invasive Stereotactic Pain Procedures (Necessity or Fantasy?)", 45th Annual Meeting of the Korean Neurosurgical Society, 13 Ekim 2005, Seul, Kore
50. **Kanpolat, Y.** "Trigeminal Tractotomy-Nucleotomy Nucleus Caudalis DREZ Operation", 45th Annual Meeting of the Korean Neurosurgical Society, 13 Ekim 2005, Seul, Kore
51. **Kanpolat, Y.** "Pain management of lung cancer. New developments in treatment and prevention of lung and head and neck cancers", Karmanos Cancer Institute, Wayne State University, Detroit Medical Center, Ankara University, School of Medicine, 16 Kasım 2005, Ankara
52. **Kanpolat, Y.** "Neuropathic Pain in Elderly", Geriatrics 2006, International Congress of Elderly Health, Geriatrics Society, 5 Nisan 2006, İstanbul
53. **Kanpolat, Y.** "Neurosurgical Management of Chronic Pain", International Neuroscience Institute, 11 Temmuz 2006, Hannover, Almanya
54. **Kanpolat, Y.** "Resident Training in Turkey", Oregon Health & Science University, 6 Eylül 2006, Portland, USA
55. **Kanpolat, Y.** "The known and the unknown in the treatment of trigeminal neuralgia", Oregon Health & Science University, 7 Eylül 2006, Portland, USA
56. **Kanpolat, Y.** "The mission of the scientist in science, knowledge, dogma and the company ages", Oregon Health & Science University, 9 Eylül 2006, Portland, USA

57. **Kanpolat, Y.** "Responsibilities of a Neurosurgeon in the treatment of trigeminal neuralgia with 30 years experience", Oregon Health & Science University, 12 Eylül 2006, Portland, USA
58. **Kanpolat, Y.** "Neuralgias other than trigeminal neuralgias", Trigeminal Neuralgia Association, 15 Eylül 2006, Portland, USA
59. **Kanpolat, Y.** "Percutaneous Procedures for Trigeminal Neuralgia", XVIIth Congress of European Society for Stereotactic and Functional Neurosurgery, 4 Ekim 2006, Montreux, İsviçre
60. **Kanpolat, Y.** "How I do it: Percutaneous cordotomy", EANS Training Course, 18 Şubat 2007, Antalya
61. **Kanpolat, Y.** "Marie Curie" EANS Training Course Special Lecture, 20 Şubat 2007, Antalya
62. **Kanpolat, Y.** "Craniofacial pain", EANS Continuing Medical Education, 22 Şubat 2007, Antalya
63. **Kanpolat, Y.** "Destruction for Pain Conducting Pathways for Chronic Pain", Pain Surgery Session, EANS Winter Meeting, 24 Şubat 2007, Antalya
64. **Kanpolat, Y.** "Importance of Science in Sustainable Development" Türkiye adına açılış konuşması, the II<sup>nd</sup> International seminar on creation of the International Caucasian Center of UNESCO on Sustainable Development of Mountain Territories, 28 Mayıs 2007, Kuzey Osetya-Alania Cumhuriyeti, Rusya Federasyonu
65. **Kanpolat, Y.** "Science and Science education in Sustainable Development" the II<sup>nd</sup> International seminar on creation of the International Caucasian Center of UNESCO on Sustainable Development of Mountain Territories, 29 Mayıs 2007, Kafkasya UNESCO Merkezi, Kuzey Osetya-Alania Cumhuriyeti, Rusya Federasyonu
66. **Kanpolat, Y.** "Importance of Science and Academic Values in Our Daily Life" Tıp Akademisi, the II<sup>nd</sup> International seminar on creation of the International Caucasian Center of UNESCO on Sustainable Development of Mountain Territories, 29 Mayıs 2007, Kuzey Osetya-Alania Cumhuriyeti, Rusya Federasyonu
67. **Kanpolat, Y.** "Pain and Neurosurgery: a scientific perspective" Lunch Session, EANS Research Course, 15 Haziran 2007, Lizbon, Portekiz
68. **Kanpolat, Y.** "CT-guided percutaneous procedures" 13. EANS (Avrupa Beyin Cerrahisi Birliği) Toplantısı, 7 Eylül 2007, Glasgow, İskoçya

69. **Kanpolat, Y.** "Surgery for pain with 38 years of experience", Black Sea Neurosurgical Congress, 2 Ekim 2007, Krasnodar, Olginka, Rusya
70. **Kanpolat, Y.** "Responsibility of a Neurosurgeon in science and dogma age" ASNO Meeting, 2 Kasım 2007, İstanbul
71. **Kanpolat, Y.** "Cranial Neuralgias-38 years of experience", Kore Nöroşirürji Cemiyeti Yıllık Toplantısı, 16 Kasım 2007, Seul, Kore
72. **Kanpolat, Y.** "Science Education in Science, Information and Dogma Age", AASA Bilim Eğitimi Toplantısı, 29 Kasım 2007, Bangkok, Tayland
73. **Kanpolat, Y.** "Is There a Special Need for Destructive Pain Procedures in Neurosurgical Practice?", SUN Meeting, San Francisco, USA, 2 Temmuz 2008.
74. **Kanpolat, Y.** "Adventure with V<sup>th</sup> Cranial Nerve", Special Lecture, Master Course for Middle Skull Base: Microanatomical Hands-on Dissection & Surgical Video Discussion Symposium, Turin, İtalya, 6 Mart 2009.
75. "Management of Cancer Pain: The Role of the Neurosurgeon", 14. WFNS World Congress Onur Konuğu, Boston, Amerika, 31 Ağustos 2009
76. "Science and Engineering Education", Academy President's Meeting, the 6th Science and Technology for Society (STS) Forum, Kyoto, Japonya, 4 Ekim 2009
77. "Evaluation and Difference of Nervous System of Human Beings", 6. Karadeniz Nöroşirürji Kongresi (TND), İstanbul, 16 Ekim 2009
78. "Mission of the Academia in the Science Age", Hindistan Bilimler Akademisi Kuruluş Yıldönümü, Kalküta, Hindistan, 7-9 Aralık 2009.
79. "Importance of Science in the Science Age", 1. Middle East Neurosurgical Symposia, İstanbul, 9 Nisan 2010.
80. "Destructive Pain Procedures in Neurosurgery", 2011 Loeser Lecture invited speaker, CNS-AANS Pain Section, Denver, USA, 12 Nisan 2011
81. "Lesional procedures for craniofacial and cancer pain", Annual Scientific Congress (ASC), Royal Australian College, Adelaide, Avustralya, 11 Mayıs 2011
82. "Pain in Malignancy", Annual Scientific Congress (ASC), Royal Australian College, Adelaide, Avustralya, 11 Mayıs 2011

83. "Management of lung cancer pain with cordotomy (*Mesothelioma – Pleural Effusion – Symptomatic Management*)", 14th World Congress on Lung Cancer (IASLC), Amsterdam, Hollanda, 6 Temmuz 2011
84. "Trigeminal tractotomy, N. Caudalis DREZ lesion and cordotomy for refractory oncologic pain", WFNS Interim Meeting, Porto de Galinhas, Recife, Brazil, 16 Eylül 2011

### **Uluslararası Kongre Tebliğleri:**

1. Avman N., **Kanpolat Y.**: Third Ventriculostomy by Microtechnique, EANS 6<sup>th</sup> Meeting, 15-20 Temmuz 1979, Paris, Fransa
2. **Kanpolat Y.**, Onol B.: Experimental percutaneous approach to the trigeminal ganglion in dogs with histopathological evaluation of radiofrequency lesions, European Society for Stereotactic and Functional Neurosurgery Meeting, 1979, Paris, Fransa.
3. Avman N., Gokalp H., Arasil E., **Kanpolat Y.**, Ozkal E., Karacan I., Selcuki M.: Symptomatology, evaluation and treatment of aqueductal stenosis. 7<sup>th</sup> European Congress of Neurosurgery, 1983, Brüksel, Belçika
4. Avman N., Gokalp H., Arasil E., **Kanpolat Y.**, Tascioglu A.: Transpterional microsurgical treatment of pituitary macro and giant adenomas, 3<sup>rd</sup> European Workshop of Pituitary Adenomas, Amsterdam, 1983, Hollanda
5. **Kanpolat Y.**, Avman N., Gokalp H., Arasil E., Ozkal E., Selcuki M.: Controlled thermocoagulation of trigeminal ganglion in the treatment of trigeminal neuralgia, hemifacial spasm and facial neuralgia, 6<sup>th</sup> Meeting of European Society for Functional and Stereotactic Surgery, 1983, Roma, İtalya
6. **Kanpolat Y.**, Avman N., Gokalp H., Arasil E., Selcuki M., Mertol T.: Controlled radiofrequency thermocoagulation of Gasserian Ganglion in the treatment of trigeminal neuralgia, Scandinavian Neurosurgical Society 36<sup>th</sup> Annual Meeting, 1984, Stockholm, İsveç
7. Avman N., **Kanpolat Y.**, Deda H.: Microsurgical treatment of critically located cerebral arteriovenous malformations, Scandinavian Neurosurgical Society 36<sup>th</sup> Annual Meeting, 1984, Stockholm, İsveç
8. Avman N., Karacan I., **Kanpolat Y.**, Ozkal E., Erdem A.: Sexual disturbances in patients with pituitary tumors: A pre and postoperative assessment by nocturnal penile tumescence, First Symposium of European Neuroendocrine Association, 1984, Basel

9. **Kanpolat Y.**: Microsurgical cordotomy by anterior approach, Pain Symposium, 1985, Roma
10. **Kanpolat Y.**, Atalag M., Deda H., Siva A.: CT guided extralemniscal myelotomy, 8<sup>th</sup> European Congress of Neurosurgery, 1987, Barselona, Arjantin
11. **Kanpolat Y.**, Deda H., Akyar S., Bilgic S.: CT guided percutaneous cordotomy, 8<sup>th</sup> Meeting of European Society for Stereotactic and Functional Neurosurgery, 1988, Budapeşte, Macaristan
12. **Kanpolat Y.**, Akyar S., Deda H., Bilgic S., Berk U.: CT guided ablative pain surgery, 17<sup>th</sup> International Congress of Radiology, 1989, Paris, Fransa
13. **Kanpolat Y.**, Deda H., Akyar S., Caglar S.: CT guided pain procedures, 9<sup>th</sup> Congress of European Stereotactic and Functional Neurosurgery, 1990, Marbella, İspanya
14. **Kanpolat Y.**: Ağrı Cerrahisi. Türkiye-Azerbaycan Cerrahi Sempozyumu, 1990, Bakü, Azerbaycan
15. **Kanpolat Y.**: Destructive procedures, European Course in Neurosurgery, 1991, Zaragoza, Spain
16. **Kanpolat Y.**: CT guided destructive pain surgery, European Workshop on Functional and Stereotactic Surgery, 1991, Freiburg, Almanya
17. **Kanpolat Y.**, Deda H., Caglar S.: The surgical choice in the treatment of hemifacial spasm, 1<sup>st</sup> International Skull Base Congress, 1992, Hannover, Almanya
18. **Kanpolat Y.**, Deda H., Dogan A.: Percutaneous retrogasserian radiofrequency thermocoagulation, 10<sup>th</sup> European congress of Stereotactic and Functional Neurosurgery, 1992, Stockholm, İsveç
19. **Kanpolat Y.**, Deda H., Unlu A., Coskun K.: Selective destruction of pain pathways with CT guidance, The XIth Meeting of the World Society for Stereotactic and Functional Neurosurgery, 1993, Ixtapa, Meksika
20. Gokalp HZ., Deda H., Arasil E., **Kanpolat Y.**, et al.: Lateral ventricle tumors. International Congress of Neurological Surgery, 1993, Acapulco, Meksika
21. Gokalp HZ., **Kanpolat Y.**, Erdogan A., et al.: Posterior fossa meningiomas. International Congress of Neurological Surgery, 1993, Acapulco, Meksika

22. **Kanpolat Y.**, Deda A., Dogan A.: Radiofrequency thermorhizotomy in bilateral trigeminal neuralgia, International Congress of Neurological Surgery, 1993, Acapulco, Meksika
23. **Kanpolat Y.**, Caglar S., Akyar S., Temiz C.: CT guided pain procedures for intractable pain in malignancy. XIth Congress of the European Society for Stereotactic and Functional Neurosurgery, 1994, Antalya
24. **Kanpolat Y.**, Caglar S., Akyar S., Temiz C.: DREZ Operations. XIth Congress of the European Society for Stereotactic and Functional Neurosurgery, 1994, Antalya
25. **Kanpolat Y.**, Savas A., Caglar S., Akyar S.: CT-guided Bilateral Selective Cordotomy, XIIth Congress of the Stereotactic and Functional Neurosurgery, 1996, Milano, İtalya
26. **Kanpolat Y.**, Savas A., Berk C.: Surgical Management of Craniofacial Pain, XIIth Meeting of the World Society for Stereotactic and Functional Neurosurgery, 1997, Lyon, Fransa
27. **Kanpolat Y.**, Savas A., Batay F.: Management of the Vagoglossopharyngeal and Geniculate Neuralgias, Congress of Neurological Surgeons, Meeting, 1997, New Orleans, USA
28. **Kanpolat Y.**, Savas A., Berk C.: Radiofrequency rhizotomy in the management of patients with trigeminal neuralgia due to multiple sclerosis. Congress of the Stereotactic and Functional Neurosurgery, 1998, Freiburg, Almanya
29. Savas A., Arasil E., Batay F., Dincer C., **Kanpolat Y.**: Management of cystic craniopharyngioma with stereotactic insertion of catheter reservoir system and intracavitary chemotherapy with bleomycin, Congress of the Stereotactic and Functional Neurosurgery, 1998, Freiburg, Almanya
30. **Kanpolat Y.**, Savas A., Bekar A., Berk C.: Percutaneous Controlled Radiofrequency Trigeminal Rhizotomy for the Treatment of Idiopathic Trigeminal Neuralgia: A 25 year Experience with 1600 patients, (Oral Presentation), Congress of Neurological Surgeon Meeting, October 30 Ekim - 4 Kasım, Boston, USA
31. **Kanpolat Y.**, Savas A., Torun F.: CT Guided Percutaneous Cordotomy for Treatment of Intractable Pain due to malign Mesothelioma. 14<sup>th</sup> Congress of European Society for Stereotactic and Functional Neurosurgery, 25-27 Ekim 2000, Londra, İngiltere
32. Savas, A. Karatas, E. Yilmaz, **Kanpolat Y.**: Computed Tomography-Guided Percutaneous Trigeminal Tractotomy-Nucleotomy (TR-NC), 13<sup>th</sup> Meeting of the World Society for Stereotactic and Functional Neurosurgery, 11-14 Eylül 2001, Adelaide, Avustralya

33. **Kanpolat Y.**, Savas A., Bozkurt M.: Neurosurgical Management of Atypical Facial Pain, European Society for Stereotactic and Functional Neurosurgery XV. Congress, 9-12 Ekim 2002, Toulouse, Fransa.
34. Savas A., Tuna H., Yagmurlu B., Erden I., Egemen N., **Kanpolat Y.**: Intraoperative eloquent cortex mapping with functional neuronavigation and preservation of function in brain tumors, European Society for Stereotactic and Functional Neurosurgery XV. Congress, 9-12 Ekim 2002, Toulouse, Fransa.
35. Savas A., Akbostancı C., Yagmurlu B., Elibol B., Erden I., **Kanpolat Y.**: A new method for subthalamic nucleus targeting using CT/MRI image-fusion technology, European Society for Stereotactic and Functional Neurosurgery XV. Congress, 9-12 Ekim 2002, Toulouse, Fransa.
36. Tun K., Savas A., Sargon MF., **Kanpolat Y.**: Histopathological and electron microscopic examination of the stereotactic pulsed radiofrequency (RF) and radiofrequency thermocoagulation lesions in rat brain, (Poster), European Society for Stereotactic and Functional Neurosurgery XV. Congress, 9-12 Ekim 2002, Toulouse, Fransa
37. **Kanpolat Y.**, "Minimal Invasive Superselective Surgery For Intractable Pain: Ability or Fantasy?", Swiss Paraplegic Centre, 15 Ocak 2003, Nottwil, İsviçre
38. **Kanpolat Y.**, Sindou M., 6 ayrı grupta tartışmacı, "Cranial Nerve Compression Syndromes", EANS Training Course, 2-6 Şubat 2003, Bonn, Almanya
39. **Kanpolat Y.**, davetli konuşmacı, "Cranial Neurocompression Syndromes", EANS Training Course, 3 Şubat 2003, Bonn, Almanya
40. Uğur, H.Ç., Kahiloğulları, G., Esmer, A.F., Cömert, A., Balseven Odabaşı, A., Tekdemir, İ., Elhan, A., **Kanpolat, Y.**: A neurosurgical view to the anatomy of the cortical branches of the distal anterior cerebral artery. Poster sunumu. 4. Asya-Pasifik Uluslararası Anatomistler Kongresi, 7-10 Eylül 2005, Kuşadası, İzmir
41. Kahiloğulları, G., Uğur, H.Ç., Cömert, A., Esmer, A.F., Tüccar, E., Tekdemir, İ., Elhan, A., **Kanpolat, Y.**: Callosal arteries and their supply areas. Poster sunumu. 4. Asya-Pasifik Uluslararası Anatomistler Kongresi, 7-10 Eylül 2005, Kuşadası, İzmir
42. Kahiloğulları, G., Cömert, A., Esmer, A.F., Uğur, H.Ç., **Kanpolat, Y.**, Elhan, A.: An accessory middle cerebral artery originating from callosom marginal artery: An anatomical case report. Poster sunumu. 4. Asya-Pasifik Uluslararası Anatomistler Kongresi, 7-10 Eylül 2005, Kuşadası, İzmir

43. **Kanpolat, Y.** Minimally Invasive Stereotactic Pain Procedures (Necessity or Fantasy?). 45th Annual Meeting of the Korean Neurosurgical Society, 13 Ekim 2005, Seul, Kore
44. **Kanpolat, Y.** Trigeminal Tractotomy-Nucleotomy Nucleus Caudalis DREZ Operation. 45th Annual Meeting of the Korean Neurosurgical Society, 13 Ekim 2005, Seul, Kore
45. Kahilogullari G, Ugur HC, Comert A, Esmer AF, Tekdemir I, Elhan A, **Kanpolat Y.** A neurosurgical view to the anatomy of the distal middle cerebral artery: An anatomical study. 7th International Symposium of Clinical Anatomy, 2006, Varna, Bulgaristan (Scripta Scientifica Medica 2006, Volume 38, Supplement 2, pp: 22).
46. Kahiloğulları, G., Ugur, HC., Comert, A., Esmer, AF., Tekdemir, I., Elhan, A., **Kanpolat, Y.** A neurosurgical view to the anatomy of the distal middle cerebral artery: An anatomical study. 3rd International Symposium on Microneurosurgical Anatomy, 5-8 Kasım 2006, Antalya
47. Attar, A., Kaptanoğlu, E., Özgencil, E., Ayten, M., Arslan, O., Beksaç, M., **Kanpolat, Y.** Clinical outcome following implantation of autologous bone marrow mononuclear cells (BMMNC) into the traumatized spinal cord: 6-18 month follow-up results of fourconsecutive patients. EANS Winter Meeting, Abstract Book, p. 13, 23-25 Şubat 2007.
48. Kanpolat, Y. (2011) Destructive pain surgery or intractable chest pain in lung cancer (mesothelioma). Supplement (2), Journal of Thoracic Oncology, Proceedings of the 14th World Conference on Lung Cancer, Book 1, Vol: 6, No: 6, p. 5252, Amsterdam, Hollanda

### **Türkçe Yayınlar:**

1. Avman N., Özdamar N., **Kanpolat Y.**: Ağrı cerrahisi. (Onkoloji yayınlarından) Ankara Üniversitesi Basımevi, 93-101, 1970.
2. Avman N., Saveren M., Arasıl E., **Kanpolat Y.**: Serebrospinal sıvı rinore. AÜTF Mecmuası. 23: 169-178, 1970.
3. Karadayı A., **Kanpolat Y.**: Disk cerrahisinden sonra görülen kapalı mesafe enfeksiyonları. AÜTF Mecmuası 24: 383-390, 1971.
4. **Kanpolat Y.**, Cordan T., Buharalı Z., Avman N.: Subdural hematomalar ve ülkemizdeki özellikleri. AÜTF Mecmuası 24: 590-597, 1971.

5. Başol K., **Kanpolat Y.**, Cordan T., Avman N.: Diskografi ve diskografinin nöroşirurjideki yeri. AÜTF Mecmuası, 25: 419-427, 1972.
6. **Kanpolat Y.**, Güner Z., Özdamar N., Avman N.: Perkütan kordotomide empedans tekniği ile eksperimental incelemeler. AÜTF Mecmuası 26: 386-396, 1973.
7. Gökalp H., Saveren M., **Kanpolat Y.**: Kranovertebral birleşim anomalisi. Nöroloji 5: 148-154, 1974.
8. **Kanpolat Y.**: Operatif serebral anjiografi. AÜTF Mecmuası 27: 221-233, 1975.
9. Avman N., **Kanpolat Y.**, Arda N.: Serebrovasküler Moya-Moya hastalığı. Nöroloji 8: 47-55, 1977.
10. **Kanpolat Y.**, Saveren M., Erdoğan A.: Hemifasial spazm tedavisinde Gasser ganglionunun RF termokoagulasyonu. Türk Otolaringoloji Bülteni 2: 169-178, 1977.
11. **Kanpolat Y.**, Tümer B., Selçuki M.: Trigeminal nevralji tedavisinde Gasser ganglionunun radyofrekans termokoagulasyonu. Ankara Tıp Bülteni C 4: 171-178, 1982.
12. Özkal E., Selçuki M., **Kanpolat Y.**: Solitary eosinophilic granuloma of sixth cervical vertebra, Ankara Tıp Bülteni, Cilt 4, S 3: 197-200, 1982.
13. **Kanpolat Y.**, Mertol T.: Trigeminal nevraljide gliserol enjeksiyonu. Nöroloji Nöroşirurji Psikiatri Dergisi C 1, S 1: 57-59, 1985.
14. Avman N., **Kanpolat Y.**, Deda H.: Bazal ganglion arteriovenöz malformasyonları. Nöroloji Nöroşirurji Psikiatri Dergisi. C 1, S 1: 60-64, 1985.
15. Arasıl E., Avman N., Gökalp H., **Kanpolat Y.**, Dinçer C., Birler K., Erdem A.: İntrakranial abseler ve tedavisi. Nöroloji Nöroşirurji Psikiatri Dergisi, C 2, S 1: 124-129, 1986.
16. Arasıl E., Avman N., Gökalp H., Dinçer C., **Kanpolat Y.**, Erongun U., Birler K.: Nüks medulloblastomalar. Ege Nörol. Bil. D. 1: 14-16, 1986.
17. Sertçelik A., Kuyucu N., **Kanpolat Y.**, Bulay O.: Hemangiopericytic meningioma. AÜTF Mecmuası. C 40, S 1: 61-66, 1987.
18. **Kanpolat Y.**, Mertol T.: Kanser ağrılarında hipofizektominin yeri. Ankara Tıp Bülteni. C 9, S 4: 269-274, 1987.
19. Gökalp H., Avman N., Arasıl E., Dinçer C., **Kanpolat Y.**, Erongun U., Birler K.: Beyin sapı gliomlarının klinik ve patolojik özellikleri. Nöroloji Nöroşirurji Psikiatri Dergisi. C

- 2, S 3: 136-139, 1987.
20. Arasıl E., Deda H., Gökalp H., **Kanpolat Y.**, Dinçer C.: Spazmodik tortikollis. Tıbbi ve cerrahi tedavi sonuçları. Nöroloji Nöroşirurji Psikiatri Dergisi. C 2, S 2: 63-67, 1987.
  21. **Kanpolat Y.**, Deda H., Kökeş F., Egemen N.: DREZ operasyonu. Türkiye Klinikleri Araştırma Dergisi C6, S 1: 5-8, 1988.
  22. **Kanpolat Y.**, Deda H., Çağlar Ş.: Faset denervasyonu. Türkiye Klinikleri C 8, S 6: 430-434, 1988.
  23. **Kanpolat Y.**, Spinal Kordda Ablatif Ağrı Cerrahisi. Türk Nöroşirurji Dergisi 1: 1-7, 1989.
  24. Egemen N., Avman N., Gökalp H., **Kanpolat Y.**, Erdoğan A., Taşçıoğlu A., Dinçer C., Naderi S.: Spinal aknidit ve tedavisi. Türk Nöroşirurji Dergisi 1: 54-58, 1989.
  25. Gökalp H., Avman N., Arasıl E., **Kanpolat Y.**, Erdoğan A., Naderi S., Balım T.: Servikal travmalarda tutum. Türk Nöroşirurji Dergisi 1: 77-79, 1989.
  26. Egemen N., Avman N., Gökalp H., Arasıl E., Kanpolat Y., Erdoğan A., Taşçıoğlu A., Dinçer C., Naderi S., Doğan A.: Osteojenik kord basıları. Türk Nöroşirurji Dergisi 1: 112-114, 1989.
  27. **Kanpolat Y.**: Ablatif ağrı cerrahisi. Ağrı 1: 6-14, 1989.
  28. Dinçer, C., Gökalp, H.Z., Arasıl, E., **Kanpolat, Y.**: Peritumoral Brain Edema Associated With Meningiomas, Ankara Tıp Bülteni (Journal of Ankara Medical School) Vol: 11; 387-396, 1989.
  29. Naderi S., Egemen N., Kanpolat Y., Gökalp H., Çulcuoğlu A.: Retroorbital patolojilerde görsel uyarılmış potansiyeller. Doğa, 14: 585-592, 1990
  30. **Kanpolat Y.**, Deda H., Başkaya M.: DREZ operasyonu. Türk Nöroşirurji Dergisi 1: 102-106, 1990.
  31. Egemen N., Gökalp H., Arasıl E., **Kanpolat Y.**, Erdoğan A., Dinçer C., Deda H., Zorlutuna A.: Posterior fossa hemangioblastomları. Türk Nöroşirurji Dergisi ek 2: 57-59, 1990.
  32. Gökalp H., Arasıl E., **Kanpolat Y.**, Erdem A., Çerçi A., Doğan A.: Posterior fossa menengiomaları. 45 vakanın analizi. Türk Nöroşirurji Dergisi ek 2: 226-230, 1990.

33. Erdoğan A., **Kanpolat Y.**, Gökalp H., Arasıl E., Naderi S., Balım T.: Posterior fossa epidermoidleri. Türk Nöroşirurji Dergisi ek 2: 36-39, 1990.
34. **Kanpolat Y.**, Uluğ H., Mesoud A., Keçeci Y.: Hemifasial spazm ve tedavisi. Türk Nöroşirurji Dergisi ek 2: 127-131, 1990.
35. **Kanpolat Y.**, Deda H., Çağlar Ş.: Trigeminal traktotomi, nükleotomi. Türk Nöroşirurji Dergisi ek 2: 141-144, 1990.
36. Arasıl E., Gökalp H., **Kanpolat Y.**, Erdoğan A., Dinçer C., Taşçıoğlu A., Egemen N., Deda H., Ünlü A.: Serebellar astrositomlar. Türk Nöroşirurji Dergisi ek 2: 33-35, 1990.
37. **Kanpolat Y.**: Deafferentasyon ağrısı. Ağrı 15-19, 1991.
38. Deda H., Çakıroğlu E., Başkaya M., Bulay O., Yüzübenli A., **Kanpolat Y.**: DREZ lezyonlarının histopatolojik gelişimi. AÜTF Mecmuası C 44, S 3: 381-388, 1991
39. **Kanpolat Y.**, Naderi S., Erdem A.: Bilateral Thalamic Arteriovenous Malformations Manifesting Itself with Extrapyramidal Dysfunction, Journal of Ankara Medical School, Vol: 14, No: 3, 247-253, 1992
40. Anadolu Y., **Kanpolat Y.**: Doğru, anlaşılabilir tıbbi yayıncılık için öneriler. AÜTF Mecmuası Cilt 47, Sayı 3: 367-392, 1994
41. Günalp İ, Dürük K, Gündüz K, **Kanpolat Y.**: Optik Sinir Gliomları. Oftalmoloji Cilt 2, Sayı 3: 291-294, 1994
42. Günalp İ, Dürük K, Gündüz K, **Kanpolat Y.**: Optik Sinir Meningeomları. MN Oftalmoloji Cilt 1, Sayı 1: 89-93, 1994
43. **Kanpolat Y.**, Savaş A,: Omurilik'te Ağrı Cerrahisi, Omurilik ve Omurga Cerrahisi Kitabı, Editör: Mehmet Zileli, Fahir Özer, Saray Kitabevi, Cilt 2, Bölüm 55:824-837, 1997
44. **Kanpolat Y.**, Savaş A,: Kanser Hastalarında Ağrı Cerrahisi, Klinik Cerrahi Onkoloji Kitabı, Editör: Abdülmuttalip Ünal. Bölüm 20-A, 274-281, 1997
45. **Kanpolat Y.**, Savaş A.: Ağrı Cerrahisi, Temel Nöroşirürji I, 1-25, 1997
46. **Kanpolat Y.**: Fonksiyonel Nöroşirürji ve Stereotaksi, Temel Nöroşirürji II, 261-284, 1998

47. **Kanpolat Y**, Savaş A, Berk Ç, Bademci G,: Spastisiteli Hastaların Tedavi ve Rehabilitasyonu İçin Yeni Bir Yöntem: Perkütan Selektif Obturator ve Posterior Tibial Radyofrekans Nörotomi. Fiziksel Tıp, (1) 1: 47-50, 1998
48. Savaş, A., Gündüz, B., **Kanpolat, Y.**: Bilateral Stereotaktik Singulotomi, Ağrı, 10:4, 29-34, 1998.
49. **Kanpolat Y**: Destruktif Ağrı Cerrahisinin Çağdaş Boyutları, Ağrı, 11: 21-22, 1999
50. Kurtipek Ö., Berk Ç., Savaş A., **Kanpolat Y.**: Trigeminal Nevralji Tedavisi için Perkütan Radyofrekans Termokoagülasyonu Uygulaması Sırasında Analjezi ve Sedasyon, Prospektif Klinik Çalışma, Ağrı, 11, Sayı: 4, 74, 1999
51. **Kanpolat Y**, Savas A,: Kanser ağrısının cerrahi tedavisi. Hematoloji-Onkoloji 1: 20-31, 1999
52. Berk C, Savas A, **Kanpolat Y**: The use of high density polyethylene implants for craniectomy repair in posterior fossa surgery. Technical Note. Norol Bil D 17: 3, 2000.
53. **Kanpolat Y.**: Ağrı Tedavisinde Stereotaksik Girişimler, Ağrı (ed. Serdar Erdine), 671-684, 2002
54. **Kanpolat Y.**, Savas A.: Ağrının Tedavisinde Cerrahi Endikasyonlar, (ed. İsfendiyar Candan), Medikal Tedavi, 1553-1561, 2003
55. **Kanpolat Y.**, Savas A.: Ağrı Tedavisinde Destruktif Yöntemler ve Kordotomi, (ed. Fahir Özer and Mehmet Zileli), Omurga ve Omurilik Cerrahisi, 1383-1393, 2003.
56. Kahilogulları G., Bozkurt M., Uğur H.Ç., Tekdemir İ., Elhan A., **Kanpolat Y.**: Heubner'in Recurrent Arteri ile Anterior Kommünikan Arterin Varyasyonları : Ankara Üniversitesi Tıp Fakültesi Mecmuası , 56,4: 243-248. 2003
57. **Kanpolat Y.**, Ülkü D., Balcı M., İnsanlığın Ortak Bir Vicdanı Olmalı mıdır? Focus, Nisan Sayısı, 24-25, 2004
58. **Kanpolat Y.**, Ülkü D., Balcı M., İnsanlığın Ortak Bir Vicdanı Olmalı mıdır? Güncel, 30:13-14, Haziran 2004.
59. **Kanpolat Y.**: Cerrahi Tedavi ve Etik Sorunu, Focus, Eylül Sayısı, 96-99, 2004
60. **Kanpolat Y.**, Cerrahi Tedavi ve Etik, Kanser ve Etik (Derleyen: Ayhan Çavdar), 98-104, Türkiye Bilimler Akademisi Yayınları, 2004.

61. **Kanpolat, Y.**, Karataş, A. (2005) Ağrı Sendromları. Temel Nöroşirürji, Türk Nöroşirürji Derneği Yayınları, Cilt 2, 1535-1547.
62. **Kanpolat, Y.**, (2005) Bilim tarihinde bir cumhuriyet bilgesi... M. Gazi Yaşargil. Mesa ve Yaşam, Mesa Mesken Sanayii A.Ş., Sayı: 33, Ekim-Kasım-Aralık 2005, 9-11.
63. Çağlar, Y.Ş., Bakır, A., Deda, H., Erdoğan, A., **Kanpolat Y.**, Egemen, N., Aydın, Z., Kahiloğulları, G., Torun, F., Andrieu, M. (2006) The Surgical Treatment of Spinal Cord Ependymomas Omurilik Epandimomalarında Cerrahi Tedavi, Turkish Neurosurgery, Vol: 15 No: 4, 191-195
64. Kopell, B.H., Cosan, T.E., Ghany, W.A., Acik, V., **Kanpolat, Y.** (2006) CT-guided Percutaneous Cordotomy in a Patient with Disseminated Neurofibromatosis. Turkish Neurosurgery, Vol: 16, No: 4, 202-203
65. **Kanpolat, Y.**, Özdemir, M. (2009) Ağrı ve cerrahi tedavisi. *Nöropatik Ağrı*, Editör: Ersin Tan, Nobel Tıp Kitabevleri Ltd. Şti., 359-373
66. **Kanpolat, Y.** (2009) Bilim yaşamın ta kendisidir. Standard Dergisi (TSE yayını), pp. 20-30
67. **Kanpolat, Y.** & Özdemir, M. (2009) Destrukif Ağrı Cerrahisi. *Anestezi, Yoğun Bakım, Ağrı* (ed. Filiz Tüzüner) pp. 1863-1878, MN Medikal & Nobel Tıp Kitabevi
68. **Kanpolat, Y.** (2010) Kraniyofasiyal Ağrı. *Temel Nöroşirürji* (ed. Prof. Dr. Mehmet Zileli) pp. 2021-2028, Buluş Tasarım Matbaacılık Hizmetleri.
69. Kahiloğulları, G., Ugur, H.C., Tatlı, M., **Kanpolat, Y.** (2010) Trigeminal Neuropathic Pain Following Honeybee Sting: A Case Report - Ari Sokması Sonrası Trigeminal Nöropatik Ağrı: Olgu Sunumu. Turkish Neurosurgery, Vol: 20, No: 2, 261-264
70. **Kanpolat, Y.**, Erözel A. (2011) Dünden bugüne sorgulamaya dayalı eğitim. Güncel TÜBA, Sayı: 42, p. 25-28