

TÜRKER KILIÇ, MD, PHD



Present Position Professor of Neurosurgery
Chairman, Department of Neurosurgery
Dean, Bahçeşehir University School of Medicine
(Licence in Neurosurgery: 22/08/1997)
Director: M. Necmettin Pamir M.D.

Medical Park Göztepe Hospital Complex
Neurosurgery Department Supervisor

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Date / Place of Birth: July 31, 1966 / Bursa, Turkey

Marital Status: Married, two children

Summary of Education and Academic Degrees:

Degree	Institution	Faculty	Date	Country
High School	BURSA ANATOLIAN HIGH SCHOOL		1978-1984	TURKEY
Medical Education	HACETTEPE UNIVERSITY	FACULTY OF MEDICINE	September 1984 – August 1991	TURKEY
Neurosurgical Education	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	November 1991-July 1997	TURKEY
Instructor of Neurosurgery	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	July 1997-November 1999	TURKEY
PhD in Anatomy	MARMARA UNIVERSITY	INSTITUTE OF HEALTH SCIENCES DEPARTMENT OF HUMAN ANATOMY	1995-February 2001	TURKEY
Neurooncology Research Fellowship	HARVARD MEDICAL SCHOOL	DEPARTMENT OF NEUROSURGERY and DANA-FARBER CANCER INSTITUTE	December 1997- January 1999	USA
Assistant Professor of Neurosurgery	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	November 1999+	TURKEY

Visiting Neurosurgical Investigator-lecturer	HARVARD MEDICAL SCHOOL	DEPARTMENT OF NEUROSURGERY and DANA-FARBER CANCER INSTITUTE	2002+ (Two months / year)	USA
Associate Professor of Neurosurgery	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	March 2003-2009	TURKEY
Director of Transcranial Doppler Unit	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	1992+	TURKEY
Director of Gamma-Knife Unit	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	1997+	TURKEY
Director of Molecular Neurosurgery Laboratory	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	1999+	TURKEY
The Turkish Academy of Sciences (TUBA) Associate Member	TUBA	ASSOCIATE MEMBER	2007+	TURKEY
Director of Neurological Sciences Institute	MARMARA UNIVERSITY	INSTITUTE OF NEUROLOGICAL SCIENCES	2009-2011	TURKEY
Professor of Neurosurgery	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	2009+	TURKEY
Chairman of Department of Neurosurgery	MARMARA UNIVERSITY	FACULTY OF MEDICINE DEPARTMENT OF NEUROSURGERY	2010-2011	TURKEY
Honorary Member of Society of Science Academy	SOCIETY OF SCIENCE ACADEMY	SOCIETY OF SCIENCE ACADEMY	2011+	TURKEY
Dean of School of Medicine	BAHCESEHİR UNIVERSITY	SCHOOL OF MEDICINE	2011+	TURKEY
Chairman of Department of Neurosurgery	BAHCESEHİR UNIVERSITY	SCHOOL OF MEDICINE	2011+	TURKEY
Medical Park Goztepe Hospital Complex Neurosurgery Department Supervisor	MEDICAL PARK GOZTEPE HOSPITAL	NEUROSURGERY DEPARTMENT	2011+	TURKEY

Education

- 1991 M.D. Hacettepe University Faculty of Medicine;
Ankara, Turkey (Medium of Education: English)
- 1984 Bursa Anatolian High School;
Bursa, Turkey (Medium of Education: English)

Postdoctoral Training:

Neurosurgery Residency (1991-1997)

Marmara University, Department of Neurosurgery Istanbul, Turkey
(Director: M.Necmettin Pamir, Professor of Neurosurgery)

Neurooncology Research Fellowship (Dec 1997 – Jan 1999)

Harvard Medical School, Dana-Farber Cancer Institute, Brigham and Women's Hospital, Boston, MA, USA

(Director: Peter McL. Black MD PhD, Professor of Neurosurgery)

Ph.D. in Human Anatomy (1995-2001)

Marmara University, Faculty of Medicine, Department of Human Anatomy, Istanbul, Turkey
(Director: S. Cavdar)

Neurosurgical Education

Residency: 1991-1997:

Department of Neurosurgery, Marmara University Faculty of Medicine, Istanbul, Turkey
(Director: M. Necmettin Pamir)

Courses of European Association of Neurosurgical Societies (EANS):

1999 Barcelona, Spain (as invited lecturer)

1997 Southampton, England

1996 Aalborg, Denmark

1995 Klagenfurt, Austria

1994 Çeşme, Turkey

1993 Brugge, Belgium

1994 Antalya, Turkey (WFNS Course)

Training in Special Fields of Neurosurgery

Basic theoretical and practical training in **Gamma Knife Radiosurgery:**

- October-December 1995, Karolinska University, Department of Neurosurgery; Director: Christer Lindquist, MD, PhD
- 1997 January + : Responsible physician from the Marmara University Gamma-Knife Unit, Istanbul, Turkey
Director: Prof. Dr. M. Necmettin Pamir

Basic theoretical and practical training in **Transcranial Doppler Ultrasonography:**

- February 1992, Uberlingen, Germany
- 1992 +: Director of Transcranial Doppler Unit and Research Program on Clinical Use of TCD

Elective Medical Internships

1989 (4 months): Internship program at St George's Hospital Medical School, London, England

1990 (2 months): Elective internship program at Erasmus University-Rotterdam, Netherlands

THESES

Thesis of Neurosurgery: "Expression of Structural Proteins and Angiogenic Growth Factors in Cerebrovascular Anomalies."

Supervisor: *Prof. Dr. M. N. Pamir*
Institution: Marmara University Institution of Neuroscience

Anatomy Ph.D. Thesis: Anatomy of the ‘Galen Venous System’

Supervisor: *Prof. Dr. Safiye Çavdar*

Institution: Marmara University Institution of Health Sciences, Department of Human Anatomy.

Thesis of “Neurooncology Fellowship”: *Intracranial Inhibition of PDGF-mediated and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor.*

Supervisor: *Prof. P. McL. Black, Prof. C.D. Stiles*

Institution: Harvard Medical School and Dana Farber Cancer Institute, Department of Genetics and Microbiology, and Neurosurgical Laboratories

MEMBERSHIPS

2011	Honorary Member, Society of Science Academy
2010-2011	President of Nervous System Surgery Society (SSCD)
2010+	The Turkish Academy of Sciences (TUBA) June Meeting Organizer
2009	The Turkish Academy of Sciences (TUBA) Istanbul Conferences OrganisationComitee Member
2009+	WFNS, Skull Base Surgery Committee Member
2008+	Levantine Neurosurgery Society Executive Member
2008+	International Meningioma Society
2008+	Nervous Sytem Surgery Society (SSC) Executive Member
2008+	The Turkish Academy Of Sciences (TUBA) - Young Investigator Award Program Comitee Member
2007-2008	Turkish Representative for Asian Society for Neuro-Oncology (ASNO)
2007	Turkish Neurosurgical Society XXI. Scientific Congress Member of Scientific Advisosary Comitee
2006	Turkish Neurosurgical Society XXI. Scientific Congress Member of Scientific Comitee
2005-2006	Turkish Neurosurgical Society, President of Neurooncologic Surgery Teaching and Training Comitee
2005-2008	Turkish Neurosurgical Society, Neurooncologic Surgery Teaching and Training Comitee
2005	Turkish Neurosurgical Society, Neurovascular Surgery Teaching and Training Comitee
2005	Turkish Neurosurgical Society, Anatomic Surgery Teaching and Training Comitee
2005	Turkish Neurosurgical Society, Pineal Area Teaching and Training Comitee
2005-2007	Turkish Neurosurgical Society Member of Teaching and Training Comitee
2005+	Turkish Neurosurgical Society Member of Research and Study Group
2004+	Member of European Association of Neurosurgical Societies (EANS)
2003+	International Member of American Association of Neurological Surgeons (AANS)
2003+	International Member of Congress of Neurological Surgeons (CNS)
2002	World Federation of Neurosurgical Societies: Member of Young Neurosurgeons Comitee
2000-2002	Turkish Neurosurgical Society – President of Young Neurosurgeons Comission
1999+	Turkish Cerebrovascular Disease Society
1997+	Turkish Neurosurgical Society
1995+	International Gamma-Knife Society
1993+	European Association of Neurosurgical Societies

ROLES IN SCIENTIFIC JOURNALS

2014+	Editorial Board Member of World Neurosurgery Journal
2011+	Editorial Board Member of Neurosurgery Journal
2010+	Neurosurgery Journal: Member of Article Evaluation Commission
2009+	Turkish Journal of Medical Sciences Dergisi: Reviewer
2007+	Turkish Neurosurgical Society Member of Teaching and Training Committee
2005-2007	Director of Neurooncology Section of Turkish Neurosurgical Society
2005+	Uludag University Journal Medicine Faculty Co-Editor
2003+	Acta Neurochirurgica Journal Member of Article Evaluation Commission
2003+	Journal of Neurooncology Member of Article Evaluation Commission
2000-2003	Turkish Neurosurgery Journal Editor Assistant

SCIENTIFIC MEETINGS ORGANIZED

- 1) Turkish Neurosurgery Society President of Young Neurosurgeons Committee
Organizer of Symposium Subjected: “Problems of Young Neurosurgeons and Solutions, Neurosurgery Education in the Turkey”, The Marmara Hotel İstanbul, 22- 23 December 2001
- 2) “Cerebrovascular Malformations”, University of Marmara, The Marmara Otel, 4 November 2004
- 3) Turkish Neurosurgery Society President of Neurooncologic Surgery Training Group Organizer of Fall Term Symposium Subjected: “Current Situation of Turkey: Standardization and Determination of Targets”, Grand Cevahir Hotel İstanbul, 1- 2 December 2006
- 4) Turkish Neurosurgery Society Neurooncologic Surgery Training Group Organizer of Meeting: “Pituitary Gland Tumors”, Haydarpaşa Numune Hospital Library, 26 Jan 2007
- 5) Turkish Neurosurgery Society Neurooncologic Surgery Training Group Organizer of Meeting: “High Grade Glioblastomas”, University of Uludag Bursa, 6 February 2007
- 6) Turkish Neurosurgery Society Neurooncologic Surgery Training Group Organizer of Meeting: “Pineal Area Tumors”, University of İnönü Malatya, 16 March 2007
- 7) Turkish Neurosurgery Society Neurooncologic Surgery Training Group Organizer of Meeting: “Chraniofryngiomas” University of Çukurova Adana, 13 April 2007
- 8) Turkish Neurosurgery Society Neurooncologic Surgery Training Group Organizer of Meeting: “Meningiomas”, Eskişehir Anemon Hotel, 4 May 2007
- 9) Turkish Neurosurgery Society Neurooncologic Surgery Training Group Organizer of Meeting: “Low Grade Glial Tumors” Karadeniz Technical University Trabzon, 8 June 2007
- 10) Turkish Neurosurgery Society Neurooncologic Surgery Training Group Organizer of Meeting: “Metastasis”, Diskapi Training and Research Hospital Ankara, 13 July 2007
- 11) Turkish Neurosurgery Society Neurooncologic Surgery Training Group Organizer of Meeting: “Medullablastomas”, Hacettepe University Faculty of Medicine Ankara, 24 August 2007

- 12) “Surgical Techniques and Anatmic Approaches in the Neurooncology Surgery”, Turkish Neurosurgery Society Neurooncologic Surgery Training Group Çeşme Altinyunus, 28- 29 September 2007
- 13) Scientific Comittee Chair,5th Meeting of the Asian Society for Neuro-OncologyHilton Istanbul Turkey, 2- 4 December 2007
- 14) Current Advances in Neurosurgery” Concorde Resort Hotel, Antalya, 6- 9 December 2007
- 15) “Master Course For Middle Skull Base: Microanatomical Hands-On DissectionandSurgical Video Discussion Symposium Italy-Torino, 06-07 March 2009
- 16) “History of Marmara University Institute of Neurological Sciences”,Marmara University Instutute of Neurological Sciences İstanbul,4 December 2009
- 17) “About Human and Science”, “40 years in Neuralgia”,Marmara University Instutute of Neurological Sciencesİstanbul,12 February 2010
- 18) “The Microsurgery Anatomy of Posterior Incisural Region”, “Approaches to Posterior Incisural Region”, “Posterior İncisural Bölge Cerrahisi (Video)”, “Case Discussion”,Marmara University Instutute of Neurological Sciencesİstanbul, 26 February 2010
- 19) “Art of Neurosurgery”, “Epidural Hematomas”,Marmara University Instutute of Neurological Sciencesİstanbul, 19 March 2010
- 20) “How Did Nuclear Power Develop?”,Marmara University Instutute of Neurological Sciencesİstanbul,09 April 2010
- 21) “Opening Ceremony of Prof. Dr. Rhoton Microneurosurgery Anatomy Labrotory”, Marmara Universty Institute of Neurological Sciences İstanbul, 07 November 2010
- 22) “Opening Ceremony of Image Guided Brain-Spine Surgery Center”, Marmara University Instutute of Neurological Sciencesİstanbul, 25 February 2011
- 23) “Giant Aneurysms”, “Hipofiz Adenomları”,Prof. Dr. Tunçalp Özgen Marmara University Instutute of Neurological Sciencesİstanbul, 25 February 2011
- 24) “Research and Access Oriented Education”, Prof. Dr. Nihat Berker, Marmara University Instutute of Neurological Sciencesİstanbul, 08 April 2011
- 25) “Marmara Neurosurgery 25th Anniversary Meeting”,Marmara University Instutute of Neurological Sciences İstanbul, 6-7 May 2011
- 26) “Marmara University Institute of Neurological Sciences Prof. Peter Black Molecular Neurosurgery Laboratory Nomination and Opening Ceremony”, Maltepe İstanbul, 7 May 2011
- 27) Cadaver Skull Base Surgery Course, Marmara University Institute of Neurological Sciences, İstanbul, 17-18 June 2011
- 28) “Society of Nervous System Surgery, VII. Scientific Congress”, Ilıca OtelÇeşme, 22-25 September 2011
- 29) “Michelangelo Creativity and Medicine”, Marmara University Institute of Neurological Sciences İstanbul, 30 December 2011

- 30) “Suggestions for Future Scientists– Prof. Dr. Tunçalp Özgen” Science Talks in the Heart of Istanbul - I, 2 November 2012, Bahçeşehir University, İstanbul
- 31) “Intra operative MRI Use – Prof. Dr. Peter Black’ ‘Conflict of interest: An oppositional Relationship Between Stemness and p53 in Malignant Glioma” Science Talks in the Heart of Istanbul - II, 7 December 2012, Bahçeşehir University,
- 32) “21st Century Medicine: Regenerative and Personalized Medicine”, Bahçeşehir University Medical Genetics Department, Bahçeşehir University, İstanbul
- 33) “The Sky And Dreams – Prof. Dr. Ersin Göğüş” Science Talks in the Heart of Istanbul - III, 4 January 2013, Bahçeşehir University, İstanbul
- 34) “Human, Life and Science – Prof. Dr. Yücel Kanpolat” Science Talks in the Heart of Istanbul - IV, 26 January 2013, Bahçeşehir University, İstanbul
- 35) “The Evolution of the Human Brain – Op. Dr. Mehmet Hacıhanefioğlu” Science Talks in the Heart of Istanbul – V, 19 April 2013, Bahçeşehir University, İstanbul
- 36) “Modern Topics in Medical Education– Prof. Dr. İskender Sayek” Science Talks in the Heart of Istanbul - VI, 10 May 2013, Bahçeşehir University, İstanbul
- 37) “Cardiac Surgery and Stem Cell Regeneration – Prof. Dr. Afksendiyos Kalangos, Prof. Dr. Beat Walpoth, Prof. Dr. Marisa Jaconi and Medicine Education- Prof. Nu Viet, Prof. Dr. Akile Büke” Science Talks in the Heart of Istanbul - VII, 7 June 2013, Bahçeşehir University, İstanbul
- 38) Ibn-i Sina Symposium, Bahçeşehir University, İstanbul, Turkey, 21-22 June, 2013
- 39) “Philosophy of the Mind - Dr. Tuğrul Özkaracalar”, Science Talks in the Heart of Istanbul Bahçeşehir University, 21 February 2014
- 40) “In-silico Techniques in Drug Design Workshop”, Bahçeşehir University, İstanbul, Turkey, 8 March 2014
- 41) “Standard Intraoperative Nerve Monitorization Workshop”, Bahçeşehir University, İstanbul, Turkey, April 5, 2014
- 42) “BAU Drug Design Symposium”, Bahçeşehir University, İstanbul, Turkey, 17-19 April, 2014
- 43) “The Future of Medicine - Dr. James Rutka” Science Talks in the Heart of Istanbul 2 May 2014, Bahçeşehir University, İstanbul
- 44) “Skullbase Surgery Workshop”, Bahçeşehir University, İstanbul, Turkey, 30-31 May, 2014
- 45) 11th Meeting of the Asian Society for Neurooncology, Hilton Hotel, İstanbul, Turkey 11-14 September 2014
- 46) “Alzheimer’s Disease - Prof. Dr. Engin Eker” Science Talks in the Heart of Istanbul 26 September 2014, Bahçeşehir University, İstanbul
- 47) “Function of Medicine within Society- Prof. Dr. Osman Şadi YENEN” Science Talks in the Heart of Istanbul, 28 November 2014, Bahçeşehir University, İstanbul

INTERNATIONAL NEUROSURGICAL COURSES

- 1) Transcranial Doppler Sonography and Transcranial Doppler Scanning & Mapping, Germany February, 1992
- 2) The European Association of Neurosurgical Societies, 1993
- 3) World Federation of Neurosurgical Societies February, 1994
- 4) The European Association of Neurosurgical Societies, September 1994
- 5) The Leksell Gamma Knife Training Course, November 1995
- 6) The European Association of Neurosurgical Societies, 1995
- 7) The European Association of Neurosurgical Societies, 1996
- 8) European Association of Neurosurgical Societies, February 1996
- 9) The European Association of Neurosurgical Societies, 1997
- 10) 8th Annual Meeting of the North American Skull Base Society, March 1997
- 11) 1st Black Sea Neurosurgical Congress, May 1997
- 12) Brigham & Women's Hospital Harvard Medical School December, 1998
- 13) European Association of Neurosurgical Societies February 1999
- 14) 4th Romanian Neurosurgical Congress, September 1999
- 15) Microsurgical Approaches to the Brain Ventricles and Skull Base November 2001
- 16) IVth International Congress on Cerebral Venous System and IVth International Congress on the Meningiomas, 2002
- 17) American Association Neurological Surgeons, August 2003
- 18) Congress of Neurological Surgeons, April 2003
- 19) Saint Louis University Surgical Approaches to the Skull Base April, 2003
- 20) Saint Louis University The 4th Annual International Meeting on Cerebral Revascularization, October 2003
- 21) 12th European Congress of Neurosurgery, September 2003
- 22) European Association of Neurosurgical Societies, April 2004
- 23) Saint Louis University, Microsurgery of Aneurysms Recent Advances, March 2004
- 24) 2nd International Symposium Microneurosurgical Anatomy, October 2004

- 25) The Second International Symposium on the Cavernous Sinus, September 2006
- 26) 3. International Symposium on Microneurosurgical Anatomy, November 2006
- 27) Saint Louis University, Operative Techniques with the Masters, June 2007
- 28) The Asian Society For Neuro-Oncology, November 2007
- 29) 13th WFNS Interim 12th AACNS Meet, 2007
- 30) International Meningioma Society, September 2008
- 31) II. International Levantine Forum “Advances in Neurological Surgery”, November 2008
- 32) Microanatomical Hands-on Dissection & Surgical Video Discussion Symposium, March 2009
- 33) World Academy of Neurological Surgery (WANS), November 2010
- 34) WFNS Education Center for Skull Base Surgery Class, 2010-2011
- 35) Marmara University Institute of Neurological Sciences, WFNS Skull Base Surgery Cadaver Course, June 2011
- 36) WFNS Education Center for Skull Base Surgery Class, 2012-2013
- 37) BAU School of Medicine Prof. Rhoton Lab Skull Base Course, 2014

AWARDS AND HONORS

International

- 2005 First Foreign Abstract and Scholarship Award - New Orleans AANS Meeting
- 2004 Harvard University Black's Lab: Visiting Professor
“Angiogenesis in Brain Vascular Malformations”, August, 2004
- 2001 “Young Investigator Award of AANS/CNS Section on Neurooncology”
“Intracranial Inhibition on Platelet-derived Growth Factor-mediated Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor of the 2-Phenylaminopyrimidine Class.”
Principal Investigator: Türker Kılıç MD PhD
This research was published in Cancer Research 60, 5143-5150, September 15, 2000
- 1999 Aesculap Research Prize of European Association of Neurosurgical Societies (EANS) for the “Most Valuable Research” in Neurosurgery
Title: Intracranial Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor of the 2-Phenylaminopyrimidine Class.
Principle Investigator: Türker Kılıç, MD
Consultants: Prof Peter McL Black, Prof Charles D. Stiles
Harvard Medical School and Dana Farber Cancer Institute,

Department of Genetics and Microbiology, and Neurosurgical Laboratories

- 1989 Medical International Student Association Third Award of ‘Student Investigator’
Research Topic: Use of Monoclonal Antibodies in Chronic Myelocytic Leukemia
Edinburgh, England

National

- 2011 Turkish Nervous System Society VII. Scientific Congress Award of Best 10 oral presentation “Diffusion tensor Imaging in the cervical spinal canal cases”, Toktaş ZO, Tanrikulu B, Arslanhan A, **Kılıç T**, Konya D
- 2011 Turkish Nervous System Society VII. Scientific Congress, Award of Best 10 oral presentation “Investigation of the tumorigenicity in GBM followed by inhibition of PIN1”
- 2011 Turkish Neurosurgery Society, Prof. Dr. Mahir Tevruz 2011 Scientific Research Award
- 2011 Turkish Neurosurgery Society Prof. Dr. Hamit Ziya Gökalp Young Neurosurgeons Incentive Award “Expression of Angiogenic Factors in Craniopharyngiomas: Implications for Tumor Recurrence” Sun İ, Akgün E, Biçer A, Özkan A, Uyar Bozkurt S, Kurtkaya, Yalçınkaya Koç D, Pamir MN, **Kılıç T**
- 2010 Marmara University, Deanry of Medical School “2010 International Publication and Incentive Award”
- 2010 Turkish Nervous System Society VI. Scientific Congress, “Award of Best Presentation” “Analysis of Prevention of Craniopharyngioma Recurrence with Imatinib Containing Biodegradable Poly (Lactic-Glicolic Acid) Copolymer (PLGA) Microspheres”,
- 2009 Society of Nervous System Surgery, V. Scientific Congress, “Best Lectures Of The Year” Grant, “Temporal Expression Analysis of Angiogenic Genes in Brain Development” Özkan A, Başak AN, **Kılıç T**
- 2009 Turkish Neurosurgical Society XX. Scientific Congress “Best Lectures Of The Year” Grant “Temporal Expression Analysis of Angiogenic Genes in Brain Development” Özkan A, Başak AN, **Kılıç T**
- 2007 TÜBA (Turkish Academy Of Sciences) Associate Member
- 2006 Turkish Neurosurgical Society XX. th Scientific Congress “Best Lectures Of The Year” Grant “PDGF biology of AVMs ve Cavernomas: New Target for Inhibition of AVM Angiogenesis”, **Kılıç T**, Yıldırım Ö, Şeker A, Pamir MN,
- 2005 Turkish Neurosurgical Society XX. th Scientific Congress “Best lectures of the year” grant “Cerebrovascular development model on rats: Analysis of retinal angiogenesis Ozduman K, **Kılıç T**, Yıldırım Ö, Pamir MN
- 2003 Marmara University Scientific Research Projects Committee for Inducement and Encouragement of Scientific Resarch (Awarded for scientific publications in 2003)
- 2004 Marmara University Scientific Research Projects Committee for Inducement and Encouragement of Scientific Resarch (Awarded for scientific publications in 2004)
- 2002-2005 Turkish Academy of Sciences: “Outstanding Young Scientist Grant”
- 2002 Turkish Neurosurgical Society: “Dr Yıldız Yalçınlar Research Prize” “Value of Transcranial Doppler Ultrasonography in the Diagnosis and Follow-up of Carotid-Cavernous Fistulae” Acta Neurochirurgica (Wien) (2001) 143: 1257-1265
- 2002 Turkish Outstanding Young Persons (TOYP) Award in the field of Medicine
- 2002 Marmara University Foundation Award, Committee for Inducement and Encouragement of Scientific Resarch: (Awarded for scientific publications in 2002)
- 2001 Marmara University Foundation Award, Committee for Inducement and Encouragement of Scientific Resarch
- 2000 Marmara University Foundation Award, Committee for Inducement and Encouragement of Scientific Resarch: (Awarded for scientific publications in 2000)
- 2001 Turkish Neurosurgical Society: “Best Scientific Investigator Award” Expression of Structural Proteins and Angiogenic Growth Factors in Cerebral Vascular

- Malformations. **Kılıç T**, Pamir MN, Küllü S, Eren F, Özek M.M., Black P. McL
Neurosurgery Vol. 46, No.5, May 2000
- 2001 Turkish Neurosurgical Society: “Honorary Record”
- 2001 Marmara University Foundation Award, Committee for Inducement and Encouragement of Scientific Research: (Awarded for scientific publications in 2001)
- 2000 Turkish Neurosurgical Society: “Honorary Record”
- 2000 Turkish Brain Research Society: “Brain Research Award” “Expression of Structural Proteins and Angiogenic Growth Factors in Cerebral Vascular Malformations”
- 2000 Turkish Brain Research Society: “Grant for Scientific Research and Travel” “Intracranial Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor of the 2-Phenylaminopyrimidine Class.”
- 2000 Marmara University Student Organization: “Most Scientifically Stimulating Assistant Professor”
- 1990 Hacettepe University, Faculty of Medicine. “Certificate of Excellence”

Doctoral Thesis Committee Jury Membership

2001: Dr. Yaşar Bayri

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Immunohistochemical Expression of Tenascin in Meningiomas

2002: Dr. Levent Deniz

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Expression of angiogenic factors and extracellular matrix proteins in intracranial chordomas and possible prognostic indications

2002: Dr. Deniz Konya

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Evaluation of Angiogenic Mechanisms in Cerebrovascular Malformations

2002: Dr. Aşkın Şeker

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: KRIT-2 and Integrin Metabolism in Cerebral Cavernous Malformations

2004: Dr. Mehran Sohrabifar

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Expression Analysis of Extracellular Matrix Proteins and Angiogenic Growth Factors in Intracranial Aneurysms

2004: Dr. Koray Özduman

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Mouse Cerebrovascular Development Model: Gene Expression Analysis of Retinal Angiogenesis

2004: Dr. Bülent Güçlü

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Matrix metalloproteases in Cerebrovascular Malformations

2006: Dr. Soner Şahin

Uludağ University, Faculty of Medicine, Department of Neurosurgery

Thesis: Protective Effects of CDP-cholin and Hypothermy on Neuronal Apoptosis in Transiently Focal Cerebral Ischemia Applied Rats

2006: Dr. Pınar Eren

Marmara University, Department of Medical Biology and Genetics

Thesis: Problems and clinical outcomes of the expression of genes; EGFR, PTEN, PDGFR- α , MGMT, in pathways of the TP53 and P53, and in genes MDM-2, P14ARF in low grade gliomas

2006: Dr. Kaya Bilgüvar

Marmara University, Department of Medical Biology and Genetics

Thesis: Genetic Basis of Intracranial Aneurysms

2007: Dr. Mustafa Güdük

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: Correlation and Comparison of Angiogenic Potential and 1p/19q Deletion of Grade II Oligodendrogliomas with Tumor Recurrence

2007: Dr. Melike Mut

Hacettepe University, Institute of Neurological Science and Psychiatry, Molecular Biology Doctoral Program

Thesis: Evaluation of Elk-1 Activation by the Phosphatidylinositol 3-Kinase/Akt Pathway in Glioblastomas

2008: Dr Muhittin Belirgen

Marmara University, Faculty of Medicine Department of Neurosurgery

Thesis: Effects of flow cytometric immunohistochemical findings and high resolution genome copy variations on disease free survival of Pilocytic Astrocytomas

2008: Dr Akın Akakın

Marmara University, Faculty of Medicine Department of Neurosurgery

Thesis: Endovascular Treatment Increases and Gamma-Knife Treatment Decreases the Angiogenic Activity in AVMs: Laboratory Data by Using Cornea Model

2008: Dr H. İbrahim Sun

Marmara University, Faculty of Medicine Department of Neurosurgery

Thesis: Expression of angiogenic factors in craniopharyngiomas: implications for tumor recurrence

2009: Dr. Zafer Orkun Toktaş

Marmara University, Faculty of Medicine Department of Neurosurgery

Thesis: Investigation of single nucleotide polymorphisms in the structural proteins of intervertebral disc on lumbar disc hernia and degeneration

2009: Dr. Rasim Babayev

Marmara University, Faculty of Medicine Department of Neurosurgery

Thesis: The effects of clinical outcomes of postoperative neighboring segment degeneration in patients with transpedicular fixation surgery

2010: Dr. Ulaş Yener

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: "Investigation of Antiangiogenic Activity of Imatinib on Vestibular Schwannoma with In vivo Cornea Angiogenesis Study"

2010: Dr. Kamran Urgan

Marmara University, Faculty of Medicine Department of Neurosurgery

Thesis: "Neuroendoscopic morphological evaluation of lateral and third ventricles"

2010: Dr. Ali Genç

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: Evaluation of Gamma-Knife Radiosurgery Results on Central Intracranial Neurocytoma

2011: Dr. Baran Yılmaz

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: "Investigation of somatic mutations in arteriovenous malformations by whole genome exom sequencing"

Theses Supervised

2001: Neurosurgery Thesis: Dr Yaşar Bayri

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: Tenascin Expression in Meningiomas

Article: "Tenascin in Meningioma; Expression is Correlated with Anaplasia, VEGF Expression, and Peritumoral Edema but not with Tumor Border Shape", Neurosurgery 51:183-193, 2002.

2002: Neurosurgery Thesis: Dr. Aşkın Şeker

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: KRIT-1 Integrin metabolism in Cerebral Cavernous Malformations

2002: Neurosurgery Thesis: Dr. Deniz Konya

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: Evaluation of Angiogenic Mechanisms in Cerebrovascular Malformations

Article: "Testing the Angiogenic Potential of Cerebrovascular Malformations by use of a Rat Cornea Model Usefulness and Novel Assessment of Changes Over Time", Neurosurgery 56:1339-1345; discussion 1345-1336, 2005.

2002: Neurosurgery Thesis: Dr. Levent Deniz

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: Expression of angiogenic factors and extracellular matrix proteins in intracranial chordomas and possible prognostic indications.

Article: "Expression of Growth Factors and Structural Proteins in Chordomas: b-FGF, TGF- α , and Fibronectin are Correlate with Recurrence", Neurosurgery 51: 753-760, 2002

2003: Molecular Biology Master Thesis: Özlem Yıldırım

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: PDGF molecular system in Cerebrovascular Malformations

Article: "Expression of Structural Proteins and Angiogenic Factors in Normal Arterial and Unruptured and Ruptured Aneurysm Walls", Neurosurgery Volume 57, Number 5, 2005

2004: Neurosurgery Thesis: Dr Bülent Güçlü

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory

Thesis: Matrix metalloproteases in Cerebrovascular Malformations

Article: "Expressions of Angiogenesis Associated Matrix Metalloproteinases and Extracellular Matrix Proteins in Cerebral Vascular Malformations", Journal of Clinical Neuroscience, 17: 232-236, February 2010

2004: Neurosurgery Thesis: Dr Koray Özduman

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Mouse Cerebrovascular Development Model: Gene Expression Analysis of Retinal Angiogenesis

Article: “Temporal expression of angiogenesis related genes in developing neonatal rodent retina: A novel in vivo model to study cerebral vascular development”, Neurosurgery, Volume: 66, Issue: 3, Pages: 538-543, March 2010

2004: Neurosurgery Thesis: Dr. Mehran Sohrabifar

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Expression Analysis of Extracellular Matrix Proteins and Angiogenic Growth Factors in Intracranial Aneurysms

Article: “Expression of Structural Proteins and Angiogenic Factors in Normal Arterial and Unruptured and Ruptured Aneurysm Walls”, Neurosurgery Volume 57, Number 5, 2005.

2007: Neurosurgery Thesis: Dr Mustafa Güdük

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Correlation and Comparison of Angiogenic Potential and 1p/19q Deletion of Grade II Oligodendrogliomas with Tumor Recurrence.

Article: “High angiogenic potential in an in vivo rat corneal model is associated with shorter disease-free survival in low-grade oligodendrogliomas”, Journal of Clinical Neuroscience, 2010 (online first) October Volume 18, Issue 1, January 2011, Pages 109–113.

2008: Neurosurgery Thesis: Dr. Akın Akakın

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Investigation of Anti-angiogenic Effects of Gamma-Knife and Imatinib on Human Cerebral Arteriovenous Malformations (AVM) by Rat Corneal Angiogenesis Model

Article: “Endovascular Treatment Increases but Gamma Knife Radiosurgery Decreases Angiogenic Activity of Arteriovenous Malformations An in Vivo Experimental Study Using a Rat Cornea Model” Neurosurgery, V:66, 1-10, January 2010

2008: Neurosurgery Thesis: Dr. Halil İbrahim Sun

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Angiogenesis in Craniopharyngioma Recurrence: immunohistochemistry and Corneal Angiogenesis Model Study

Article: “Expression of Angiogenic Factors in Craniopharyngiomas: Implications for Tumor Recurrence”, Neurosurgery, V:66/4, 1-7, April 2010

2009: Molecular Biology and Genetics, Master Thesis: Abdulkadir Özkan

Bogazici University, Dept. Of Molecular Biology and Genetics and Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Temporal and Comparative Expression Analysis of Angiogenesis Related Genes Play Role in Brain Development

Article: “Temporal and Comparative Expression Analysis of Angiogenesis Related Genes in Brain Development”, Vascular Cell, submitted.

2010: Neurosurgery Thesis: Dr. Ali Genç

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: Evaluation of Gamma-Knife Radiosurgery Results on Central Intracranial Neurocytoma

Article: “Gamma Knife Radiosurgery For Cranial Neurocytomas” J. Neurooncol, Volume 97, Number 1, 101-108, October 2011

2010: Neurosurgery Thesis: Dr. Ulaş Yener

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: “Investigation of Antiangiogenic Activity of Imatinib on Vestibular Schwannoma with In vivo Cornea Angiogenesis Study”

Article: “Investigation of Imatinib Mesylate Effect on Vestibular Schwannoma Tumor by Using in Vivo Corneal Angiogenesis Model”, Journal of Neurosurgery.

2011: Neurosurgery Thesis: Dr. Baran Yılmaz

Marmara University, Institute of Neurological Sciences, Molecular Neurosurgery Laboratory
Thesis: “Investigation of somatic mutations in arteriovenous malformations by whole genome exom sequencing”

Major Research Interest

- Molecular pathogenesis of AVMs and Cavernomas
- Angiogenesis in Cerebrovascular Malformations
- Growth Factor Signaling Inhibition in Brain Tumors

*PDGF biology in astrocytomas and possible use of PDGF inhibition in the treatment of astrocytomas

*Tenascin, as a differentiating matrix protein, in atypical meningiomas

Major Committee Assignments

2005+: Director of Neurooncology Section of Turkish Neurosurgical Society

2000-2002: Chairman of Young Turkish Neurosurgeons’ Committee of Turkish Neurosurgical Society

1995-1997: Member of Training Committee of EANS (European Association of Neurosurgical Societies) as Eastern European Trainee Representative; President: Nicholas de Tribolet, Switzerland

2000+: Vice-Editor of Journal of Turkish Neurosurgical Society

Number of citations: 1043 (as of May 2014)

H- index: 17

- International Awards and Honors

2005 Association of American Neurosurgical Societies (AANS)
First Foreign Scholarship Award

2004 Harvard University Black’s Lab: Visiting Professor

2001 Association of American Neurosurgical Societies (AANS)
Young Investigator Award CNS Section on Neurooncology

1999 European Association of Neurosurgical Societies (EANS)
“Most Valuable Research” in Neurosurgery

1989 Medical International Student Association
Third Award of ‘Student Investigator’

- National Awards and Honors

- 2011 Turkish Nervous System Society VII. Scientific Congress, “Award of Best 10 oral presentation” “Diffusion tensor Imaging in the cervical spinal canal cases”
- 2011 Turkish Nervous System Society VII. Scientific Congress, “Award of Best 10 oral presentation” “Investigation of the tumorigenicity in GBM followed by inhibition of PIN1”
- 2011 Turkish Neurosurgery Society, Prof. Dr. Mahir Tevruz 2011 Scientific Research Award
- 2011 Turkish Neurosurgery Society Prof. Dr. Hamit Ziya Gökalp Young Neurosurgeons Incentive Award “Expression of Angiogenic Factors in Craniopharyngiomas: Implications for Tumor Recurrence”
- 2010 Marmara University, Deanry of Medical School “2010 International Publication and Incentive Award”
- 2010 Society of Nervous System Surgery, VI. Scientific Congress “Award of Best Presentation”
- 2009 Society of Nervous System Surgery, “Best lecture of the year”
- 2009 Turkish Neurosurgical Society “Best lectures of the year”
- 2007 TÜBA (Turkish Academy Of Sciences) Associate Member
- 2006 Turkish Neurosurgical Society “Best lectures of the year”
- 2005 Turkish Neurosurgical Society “Best lectures of the year”
- 2004 Marmara University Scientific Research Projects Committee Committee for Inducement and Encouragement of Scientific Research
- 2003 Marmara University Scientific Research Projects Committee Committee for Encouragement of Scientific Research
- 2002-2005 Turkish Academy of Sciences:
“Outstanding Young Scientist Grant
- 2002 Turkish Academy of Sciences
“Outstanding Young Scientist Grant”
- 2002 Turkish Neurosurgical Society
“Dr Yıldız Yalçınlar Research Prize”
- 2002 Turkish Outstanding Young Persons (TOYP)
Award in the field of Medicine
- 2002 Marmara University Foundation Award
Committee for Inducement and Encouragement of Scientific Research
- 2001 Turkish Neurosurgical Society
“Best Scientific Investigator Award”
- 2001 Turkish Neurosurgical Society:
“Best Scientific Investigator Award
- 2001 Turkish Neurosurgical Society “Honorary Record”
- 2000 Turkish Neurosurgical Society “Honorary Record”
- 2000 Turkish Neurosurgical Society “Honorary Record”
- 2000 Turkish Brain Research Society “Brain Research Award”
- 2000 Turkish Brain Research Society
“Grant for Scientific Research and Travel”
- 2000 Marmara University Student Organization
“Most Scientifically Stimulating Assistant Professor”
- 1990 Hacettepe University “Certificate of Excellence”

SCIENTIFIC PUBLICATIONS

A. ARTICLES IN SCI

1. **Kılıç T**, Özer AF, Özgen S, Pamir MN, “Brucellar Spondylitis Mimicking Lumbar Disc Herniation: Case Report”, *Paraplegia*33/3 p:167-169 March 1995
2. Özek E, Köroğlu TF, Karakoç F, **Kılıç T**, Tangören M, Pamir MN, Başaran M, Bekiroğlu N, “Transcranial Doppler Assessment of Cerebral Blood Flow Velocity in Term Newborns”, *Eur J Pediatr* 154: 60-63, 1995
3. Özek E, Özek MM, Bilgen H, **Kılıç T**, Pamir MN, “Neonatal Intracranial Hemorrhage Due to Rupture of Arteriovenous Malformation”, *Pediatric Neurology* 15;53-56, 1996
4. **Kılıç T**, Pamir MN, Özek MM, Zırh TA, Erzen C, “A New, More Dependable Methodology for The Use of Transcranial Doppler Ultrasonography in The Management of Subarachnoidal Hemorrhage”, *Acta Neurochirurgica (Wien)* 138:1070-1078, 1996
5. **Kılıç T**, Pamir MN, Erzen C, “MRAngiography of Persistent Trigeminal Artery, Associated with an Aneurysm”, *Turkish Neurosurgery* 7:91-93,1997
6. **Kılıç T**, Pamir MN, Budd S, Özek MM, Erzen C, “Grading and Hemodynamic Follow-Up Study of AVMs with Transcranial Ultrasonography”, *Journal of Ultrasound in Medicine* 17/12, 729-38, 1998
7. **Kılıç T**, Pamir MN, “Doppler Ultrasound in Subarachnoid Hemorrhage”, *Journal of Neurosurgery* 89:187, 1998 (letter)
8. **Kılıç T**, Pamir MN, Küllü S, Eren F, Özek M.M., Black P. McL, “Expression of Structural Proteins and Angiogenic Growth Factors in Cerebrovascular Anomalies”, *Neurosurgery Vol. 46, No.5, 1179-1192, May 2000*
9. **Kılıç T**, Alberta J, Zdunek PR, Acar M, Iannarelli P, O’Reilly T, Buchdunger E, Black McL P, Stiles CD, “Intracranial Inhibition on Platelet-derived Growth Factor-mediated Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor of the 2-Phenylaminopyrimidine Class”, *Cancer Research* 60, 5143-5150, September 15, 2000
10. **Kılıç T**, Ekinci G, Şeker A, Elmacı İ, Erzen C, Pamir MN, “Determining Optimal MRI Follow-up after Transsphenoidal Surgery for Pituitary Adenoma: Scan at 24 Hours Postsurgery Provides Reliable Information”, *Acta Neurochirurgica (Wien) Volume 143 Issue 11, 1103-1126, 2001*
11. Ekinci G , Baltacıoğlu F, **Kılıç T**, Akpınar İ, Pamir MN, Erzen C, “ A Rare Cause of Hyperprolactinemia Persistent Trigeminal Artery with Stalk-section Effect”, *European Radiology* 11; 648-650, 2001
12. **Kılıç T**, Elmacı İ, Bayrı Y, Pamir MN, Erzen C, “Value of Transcranial Doppler Ultrasonography in the Diagnosis and Follow-up of Carotico-Cavernous Fistulae”, *Acta Neurochirurgica (Wien) Volume 143 Issue 12, 1257-1265, 2001*
13. Elmacı İ, Kurtkaya Ö, Boran B, **Kılıç T**, Pamir MN, “Gliosarcoma Associated with Neurofibromatosis Type 1: A case report”, *Tumori* 87:60-63, 2001

14. Boran BO, **Kılıç T**, Peker S, Şengöz M, Erdivanlı B, Pamir MN, “Gamma Knife Radiosurgery in the Management of Brain Metastases”, *Turkish Neurosurgery* 11(1-2): 9-17, 2001
15. Dağçınar A, Özek MM, Karabağlı H, **Kılıç T**, Elmacı İ, Aydın Sav, Pamir MN, “Tumors of the Choroid Plexus”, *Turkish Neurosurgery* 12(1-2):26-32, 2002
16. **Kılıç T**, Özduman K, Elmacı İ, Sav A, Pamir MN, “Effect of Surgery on Tumour Progression and Malignant Degeneration in Hemispheric Diffuse Low-grade Astrocytomas”, *Journal of Clinical Neuroscience* Vol:9, No:5,549-552, 2002
17. **Kılıç T**, Elmacı İ, Özek MM, Pamir MN, “Utility of Transcranial Doppler Ultrasonography in the Diagnosis and Follow-up of Tuberculous Meningitis Related Vasculopathy”, *Child Nervous System* 18:142-146, 2002
18. **Kılıç T**, Bayri Y, Özduman K, Acar M, Diren S, Kurtkaya Ö, Ekinci G, Buğra K, Sav A, M Özek MM, Pamir MN, “Tenascin in Meningioma; Expression is Correlated with Anaplasia, VEGF Expression, and Peritumoral Edema but not with Tumor Border Shape”, *Neurosurgery* 51:183-193, 2002
19. Deniz ML, **Kılıç T**, Almaata İ, Kurtkaya Ö, Özek MM, Sav A, Pamir MN, “Expression of Growth Factors and Structural Proteins in Chordomas: b-FGF, TGF- α , and Fibronectin are Correlate with Recurrence”, *Neurosurgery* 51: 753-760, 2002
20. Kurtkaya-Yapıcıer Ö, Elmacı E, Boran BO, **Kılıç T**, Sav A, Pamir MN, “Dysembryoblastic Neuroepithelial Tumor of the Midbrain Tectum: A Case Report”, *Brain Tumor Pathology* Vol 19: 97-100, 2002.
21. Ekinci G, Akpınar İN, Baltacıoğlu F, Erzen C, **Kılıç T**, Elmacı İ, Pamir MN, “Early Postoperative Magnetic Resonance Imaging in Glial Tumors: Prediction of Tumor Regrowth and Recurrence”, *European Journal Radiology* 45:99-107, 2003
22. Ekinci G, **Kılıç T**, Baltacıoğlu F, Elmacı İ, Altun E, Pamir MN, Erzen C, “The Transsphenoidal (Large Craniopharyngeal) Canal Associated with a Normally Functioning Pituitary Gland and Nasopharyngeal Extension, Hyperprolactinemia, and Hypothalamic Hamartoma”, *AJR* Vol 180(1):76-7, 2003
23. Pamir MN, **Kılıç T**, Türe U, Özek MM, “Multimodality Management of 26 Skull- base Chordomas with 4-year Mean Follow-up: Experience at a Single Institution”, *Acta Neurochir(Wien)* 146:343-354, 2004
24. Peker S, **Kılıç T**, Şengöz M, Pamir MN, “Radiosurgical Treatment of Cavernous Sinus Cavernous Hemangiomas”, *Acta Neurochir (Wien)* 146:337-341, 2004
25. Pamir MN, Peker S, Özgen S, **Kılıç T**, Türe U, Özek MM, “Anterior Transcallosal Approach to the Colloid Cysts of the Third Ventricle: Case Series and Review of the Literature”, *Zentralblatt für Neurochirurgie* 65:108-115, 2004
26. Peker S, Özduman K, **Kılıç T**, Pamir MN, “Relief of Hemifacial Spasm After Radiosurgery for Intracanalicular Vestibular Schwannoma: Case Report”, *Minim Invas Neurosurgery* , 47:235-237, 2004
27. Pamir MN, **Kılıç T**, Özduman K, Türe U, “Experience of a Single Institution Treating Foramen Magnum Meningiomas”, *JClin Neurosci* 11 (8): 863-867, 2004

28. Peker S, Abacioglu U, Bayraklı F, **Kılıç T**, Pamir MN, “ Gamma Knife Radiosurgery for Cavernous Sinus Plasmacytoma in a Patient with Breast Cancer History.”, *Surg Neurol* 63:174-176; discussion 176-177, 2005
29. Peker S, Kurtkaya-Yapıcıer Ö, **Kılıç T**, Pamir MN, “ Microsurgical Anatomy of the Lateral Walls of the Pituitary Fossa”, *Acta Neurochir (Wien)* 147:641-649; 2005
30. **Kılıç T**, Özduman K, Çavdar S, Özek MM, Pamir MN, “The Galenic Venous System:Surgical Anatomy and its Angiographic and Magnetic Resonance Venographic Correlations”, *European Radiology*, 56(2):212-219, 2005
31. Konya D, Yıldırım Ö, Kurtkaya Ö, Kılıç K, Black PM, Pamir MN, **Kılıç T** “Testing the Angiogenic Potential of Cerebrovascular Malformations by use of a Rat Cornea Model Usefulness and Novel Assessment of Changes Over Time”, *Neurosurgery* 56:1339-1345; discussion 1345-1336, 2005
32. Jayaraman T, Berenstein V, Li X, Mayer J, Silane M, Shin YS, Niimi Y, **Kılıç T**, Günel M, Berenstein A, “Tümör Necrosis Factor Alpha is a Key Modulator of İnflammation in Cerebral Aneurysms”, *Neurosurgery* 57 (3):558-64, 2005
33. Pamir MN, Özduman K, Belirgen M, **Kılıç T**, Ozek MM, “Outcome Determinants of Pterional Surgery for Tuberculum Sellae Meningiomas”, *Acta Neurochir (Wien)* 147 (11): 1121-30, 2005
34. Pamir MN, **Kılıç T**, Bayraklı F, Peker S, “Changing Treatment Strategy of Cavernous Sinus Meningiomas:Experience of a Single Institution”, *Surgical Neurology* 64S2:S58-S66, 2005
35. **Kılıç T**, Sohrabifar M, Kurtkaya Ö, Yıldırım Ö, Elmacı İ, Günel M, Pamir MN, “Expression of Structural Proteins and Angiogenic Factors in Normal Arterial and Unruptured and Ruptured Aneurysm Walls”, *Neurosurgery Volume 57, Number 5, 2005*
36. Pamir MN, **Kılıç T**, Ozek MM, Ozduman K, Türe U, “Non-Meningeal Tumours of the Cavernous sinus: A Surgical Analysis”, *Journal of Clinical Neuroscience*, 13 626-635, (2006)
37. Şeker A, Yıldırım Ö, Kurtkaya Ö, Sav A, Günel M, Pamir MN, **Kılıç T**, “Expression of Integrins in Cerebral Arteriovenous and Cavernous Malformations”, *Neurosurgery* 58(1):159-68, discussion 159-68, 2006
38. Kılıç K, Konya D, Yıldırım Ö, Kurtkaya Ö, Sav A, Pamir MN, **Kılıç T**, “Inhibition Of Angiogenesis Induced By Cerebral Arteriovenous Malformations Using Gamma Knife irradiation”, *J. Neurosurgery*, Vol. 106, No. 3, Pages 463-469, March 2007
39. Gerçek A, Yıldırım Ö, Konya D, Bozkurt S, Özgen S, **Kilic T**, Sav A, Pamir MN “Effects of Parenteral Fish—Oil Emulsion (Omegaven) on Cutaneous Wound Healing in Rats Treated With Dexamethasone”, *Journal of Parenteral and Enteral Nutrition*, Vol.31 N.3, 2007
40. Pamir MN, Peker S, **Kilic T**, Sengoz M. “Efficacy Of Gamma-Knife Surgery For Treating Meningiomas That Involve The Superior Sagittal Sinus”, *Zentralbl Neurochir*, 68, 73, May 2007
41. Pamir MN, Peker S, Bayraklı F, **Kilic T**, Ozek MM, “Surgical Treatment Of Trigeminal Schwannomas” *Neurosurgical Review*, Volume 30, Number 4, 329-337, August 2007

42. Pamir NM, **Kilic T**, Belirgen M, Peker S, Abacıoğlu U, Karabekiroğlu N, “Pituitary Adenomas Treated With Gammaknife Radiosurgery: Volumetric Analysis Of 100 Cases With Minimum 3 Years Of Follow Up”, *Neurosurgery, Volume 61 - Issue 2 - p 270–280, August 2007*
43. Bayraklı F, Güney I, **Kilic T**, Özek M, Pamir MN, “New Candidate Chromosomal Regions For Chordoma Development”, *Surg Neurol. Volume 68, Issue 4, Pages 425–430, October 2007*
44. Peker S, Bayraklı F, **Kilic T**, Pamir MN, “Gamma-Knife Radiosurgery In The Treatment Of Trigeminal Schwannomas”, *Acta Neurochir (Wien), Volume 149, Number 11, 1133-1137, 31 August 2007*
45. Sun I, Sun A, Gerçek A, **Kilic T**., “Desmopressin-induced Hypertension as a Rare Cause of Hypertensive Encephalopathy”, *J Neurosurg Anesthesiol. October 2007 - Volume 19 - Issue 4 - pp 289-290 October 2007*
46. **Kilic T**, Akın Akakın, “Anatomy of Cerebral Veins and Sinuses”, *Handbook on Cerebral Venous Thrombosis, Front Neurol Neurosci. Basel, Karger, vol 23, pp 4–15, 2008*
47. Pamir MN, Belirgen M, Özdoğan K, **Kilic T**, Özek M. “Anterior Clinoidal Meningiomas: Analysis Of 43 Consecutive Surgically Treated Cases”, *Acta Neurochir (Wien). 29 May 2008*
48. Midi A, Sun I, Bozkurt S, Midi I, Sav A, **Kilic T**, Pamir N, “The Nature Of The Cavernous Hemangioma And Comparison Mr Image And Ki-67 Proliferating Index”, *Journal Of Neurological Sciences-Turkish, V: 25/1, 6-10, 2008*
49. Midi A, Belirgen M, Sav A, Bozkurt S, Midi I, **Kilic T**, “Giant Cell Glioblastoma; Long-Term Survival, and Correlation With Usual Glioblastoma”, *Journal of Neurological Sciences-Turkish , V: 25/4, 272-282, 2008*
50. Bicer A, Güçlü B, Özkan A, Kurtkaya O, Pamir MN, **Kilic T**, “Expressions of Angiogenesis Associated Matrix Metalloproteinases and Extracellular Matrix Proteins in Cerebral Vascular Malformations”, *Journal of Clinical Neuroscience, 17: 232–236, February 2010*
51. Karabağlı H, Genc A, Karabağlı P, Abacıoğlu U, Seker A, **Kilic T**, “Outcomes of Gamma Knife Treatment for Solid Intracranial Haemangioblastomas”, *Journal of Clinical Neuroscience, Volume 17, Issue 6, Pages 706–710, June 2010*
52. Sun HI, Akgün E, Bicer A, Özkan A, Kurtkaya O, Koc DY, Pamir MN, **Kilic T**, “Expression of Angiogenic Factors in Craniopharyngiomas: Implications for Tumor Recurrence”, *Neurosurgery, V:66/4, 1-7, April 2010*
53. Akakın A, Akgün E, Özkan A, Koc DY, **Kilic T**, “Endovascular Treatment Increases but Gamma Knife Radiosurgery Decreases Angiogenic Activity of Arteriovenous Malformations An in Vivo Experimental Study Using a Rat Cornea Model”, *Neurosurgery, V:66, 1-10, January 2010*
54. Genc A, Bicer A, Abacıoğlu U, Peker S, Pamir MN, **Kilic T**, “Gamma Knife Radiosurgery for The Treatment of Glomus Jugulare Tumors”, *J Neuro-Oncology, Volume 97, Number 1, 101-108, August 2010*

55. Toktas O, Bicer A, Demirci G, Pazarli H, Abacioglu U, Peker S, **Kilic T**, “Gamma Knife Stereotactic Radiosurgery Yields Good Long-Term Outcomes For Low-Volume Uveal Melanomas Without Intraocular Complications”, *Journal Of Clinical Neuroscience*, 17 (2010) 441-445
56. Ozduman K, Ozkan A, Yildirim Y, Pamir MN, Gunel M, **Kilic T**, “Temporal Expression Of Angiogenesis Related Genes In Developing Neonatal Rodent Retina: A Novel In Vivo Model To Study Cerebral Vascular Development”, *Neurosurgery*, Volume: 66, Issue: 3, Pages: 538-543, March 2010
57. Yıldırım O, Bicer A, Ozkan A, Kurtkaya O, Cırakoglu B, **Kilic T**, “Expression of Platelet-Derived Growth Factor Ligand and Receptor in Cerebral Arteriovenous and Cavernous Malformations”, *Journal of Clinical Neuroscience*, Volume 17, Issue 12, 2010, Pp:1557–1562, December 2010
58. Abacioglu U, Caglar H, Atasoy BM, Abdulloev T, Akgun Z, **Kilic T**, “Gamma Knife Radiosurgery In Non Small Cell Lung Cancer Patients With Brain Metastases: Treatment Results And Prognostic Factors”, *Journal of B.U.ON.*, 15(2):274-80, Apr-Jun 2010
59. Ozkan A, Guduk M, Atabay KD, Uyar SB, Konya D, Pamir MN, **Kilic T**, “HighAngiogenic Potential In An *In Vivo* Rat Corneal Model Is Associated With Shorter Disease-Free Survival In Low-Grade Oligodendrogliomas”, *Journal Of Clinical Neuroscience*, 2010 (online first) October Volume 18, Issue 1, Pages 109–113, January 2011
60. Askin Seker, Kohei Inoue, Shigeyuki Osawa, Akin Akakin, **Kilic T**, Albert L. Rhoton, “Comparison of Endoscopic Transnasal and Transoral Approaches to the Craniovertebral Junction : An Anatomic Study”, *World Neurosurgery*, Volume 74, Issue 6, pp:583–602, December 2010
61. Toktas ZO, Akgun E, Ozkan A, Bozkurt SU, Bekiroglu N, Seker A, Konya D, **Kilic T**, “Relation Of Angiogenic Potential With Clinical Features In Cranial Meningiomas: A Corneal Angiogenesis Study”, *Neurosurgery*, Volume 67, Issue 6, pp 1724-1732, December 2010
62. Genç A, Bozkurt Uyar S, Karabağlı P, Şeker A, Bayri Y, Konya D, **Kılıç T**, “Gamma Knife Radiosurgery For Cranial Neurocytomas”, *J. Neurooncol*, Volume 97, Number 1, 101-108, October 2011
63. M. Erdur F, **Kılıç T**, Peker S, Çelik Ö, Kadioğlu P, “Gamma Knife Radiosurgery in Patients With Acromegaly”, *Journal of Clinical Neurosciences* Volume 18, Issue 12, Pages 1616–1620, December 2011
64. Erdağ B, Balcıoğlu B.K, Bahadır AÖ, Serhatlı M, Kaçar Ö, Bahar A, Şeker U.O.S, Akgün E, Özkan A, **Kılıç T**, Tamerler C, Baysal K, “Identification of Novel Neutralizing Single-Chain Antibodies Against Vascular Endothelial Growth Factor Receptor 2”, *Biotechnology and applied Biochemistry*, Volume 58, Issue 6, pages 412–422, December 2011
65. Ozkan A, Bicer A, Seker A, Konya D, Basak AN, **Kılıç T**, “Temporal Expression Analysis of Angiogenesis-Related Genes in Brain Development”, 2012 *Vascular Cell*, 4;16
66. Yener U, Avsar T, Akgün E, Şeker A, Bayri Y, **Kılıç T**, “Assessment of antiangiogenic effect of imatinib mesylate on vestibular schwannoma tumors using in vivo corneal angiogenesis assay”, *Journal of Neurosurgery*, October 2012, Volume: 117, Issue: 4, Pages 697-704

67. Ceylan D, Tatarlı N, Abdullaev T, Seker A, Yıldız SD, Keleş E, Konya D, Bayri Y, **Kılıç T**, Çavdar S, “The Denticulate Ligament: Anatomical Properties, Functional and Clinical Significance” *Acta Neurochirurgica*, July 2012, Volume: 154, Issue: 7, Pages: 1229-1234
68. Peker S, Sengöz M, **Kilic T**, Pamir NM, “Gamma knife radiosurgery for jugular foramen schwannomas”, *Neurosurgical Review*, September 2012, Volume 35, Issue 4, Pages: 549-55
69. Tanrıover G, Sozen B, Seker A, **Kilic T**, Gunel M, Demir N. “Ultrastructural analysis of vascular features in cerebral cavernous malformations”, *Clinical Neurology and Neurosurgery*, July 2012, Volume: 22, Issue1, Pages: 165-172
70. Karal Yılmaz O, Ozkan A, Akgün E, Kukut M, Baysal K, Avsar T, **Kilic T**. “Controlled release of imatinib mesylate from PLGA microspheres inhibit craniopharyngioma mediated angiogenesis”, *Journal of Materials Science: Materials in Medicine*, January 2013, Volume: 24, Issue 1, Pages: 147-153
71. Victoria E. Clark, E. Zeynep Erson-Omay, Akdes Serin, Jun Yin, Justin Cotney, Koray Özdoğan, Timuçin Avşar, Jie Li, Phillip B. Murray, Octavian Henegariu, Saliha Yılmaz, Jennifer Moliterno Günel, Geneive Carrión-Grant, Baran Yılmaz, Conor Grady, Bahattin Tanrıku, Mehmet Bakırcıoğlu, Hande Kaymakçalan, Ahmet Okay Caglayan, Leman Sencar, Emre Ceyhan, A. Fatih Atik, Yaşar Bayri, Hanwen Bai, Luis E. Kolb, Ryan Hebert, S. Bulent Omay, Ketu Mishra-Gorur, Murim Choi, John D. Overton, Eric C. Holland, Shrikant Mane, Matthew W. State, Kaya Bilgüvar, Joachim M. Baehring, Philip H. Gutin, Joseph M. Piepmeyer, Alexander Vortmeyer, Cameron W. Brennan, M. Necmettin Pamir, **Türker Kılıç**, Richard P. Lifton, James P. Noonan, Katsuhito Yasuno and Murat Günel, “Genomic Analysis of Non-NF2 Meningiomas Reveals Mutations in TRAF7, KLF4, AKT1, and SMO” *Science*, January 2013, [DOI:10.1126/science.1233009
72. Aşkın Şeker, Davut Ceylan, Necati Tatarlı, Tuychiboy Abdullaev, Seda Gülbar, Deniz Konya, Yasar Bayri, Evren Keleş, **Türker Kılıç**, Safiye Çavdar, “A Unique Case of Intradural Communicating Branches between the Accessory Nerve and the Dorsal Roots of the Cervical Spinal Nerves”, *J Neurol Surg A Cent Eur Neurosurg*, DOI: 10.1055/s-0032-1320021, 2013
73. Hikmet Turan Suslu, Davut Ceylan, Necati Tatarlı, Tufan Hıçdonmez, Askın Seker, Yasar Bayri & **Turker Kılıç**, “Laboratory training in the retrosigmoid approach using cadaveric silicone injected cow brain”, *British Journal of Neurosurgery*, Ahead of Print, doi:10.3109/02688697.2013.772095, 4 March 2013
74. Kaya Kılıç, Timucin Avsar, Emel Akgün, Abdulkadir Özkan, Zafer Orkun Toktaş, Aşkın Şeker, **Türker Kılıç**, “Gamma Knife Radiosurgery Inhibits Angiogenesis of Meningiomas: In Vivo Rat Corneal Assay” DOI:10.1016/j.wneu.2013.06.021, 12 June 2013

B. INTERNATIONAL SCIENTIFIC PRESENTATIONS

1. Us Ö, Özer F, **Kilic T**, Aktan S, Pamir MN, “May Dermatome Somatosensory Evoked Potentials be Used in Diagnosis of Lumbosacral Radiculopathies”, *6th European Congress of Clinical Neurophysiology, Lisboa-Portugal, September 19-22,1992.*

2. **Kılıç T**, Özek MM, Pamir MN, “Radical Resection of Brain Stem Gliomas”, *Winter Meeting of European Association of Neurosurgical Societies (EANS), Messina-Taormina, Italy, February 1996.*
3. **Kılıç T**, Özek MM, Hiçdönmez T, Pamir MN, “Transcranial Doppler Evaluation in Grading of Neurodeficit Caused by Tuberculous Meningitis”, *Annual meeting of the International Society for Pediatric Neurosurgery, Ottawa-Canada, 1996.*
4. **Kılıç T**, Pamir MN, Özek MM, “Management of Syringomyelia: Which Method Should be Used in Which Circumstances”, *Winter Meeting of European Association of Neurosurgical Societies (EANS), Saragoza-Spain, February 1997.*
5. Pamir MN, **Kılıç T**, Özek MM, Sav A, Erzen C, “Surgical Approach to Cavernous Sinus Tumors”, *North American Skull Base Society 8th Annual Meeting, March 21-25, 1997.*
6. **Kılıç T**, Pamir MN, Özek MM, “Grading and Hemodynamic Follow-up of AVM’s with Transcranial Doppler”, *11th International Congress of Neurological Surgery, Amsterdam-Holland, July 6-11, 1997.*
7. Pamir MN, **Kılıç T**, Özek MM, “Intracranial Cavernomas: Clinical, Pathological, Neuroradiological and Surgical Analysis”, *11th International Congress of Neurological Surgery, Amsterdam-Holland, July 6-11, 1997.*
8. Zırh A, Pamir MN, Özek MM, Sav A, **Kılıç T**, “The Effect of Isradipin on Reversible Focal Cerebral Ischemia in Rats”, *AANS, Denver, 1997.*
9. **Kılıç T**, Pamir MN, Küllü S, Black P McL, “Expression of Angiogenetic Factors in Cerebral Vascular Malformation”, *Congress of Neurological Surgeons, Seattle, 1998.*
10. **Kılıç T**, Pamir MN, Küllü S, Özek MM, Black P McL, “Expression of Structural Proteins in Cerebral Vascular Malformation”, *Congress of Neurological Surgeons, Seattle, 1998.*
11. Evliyaoğlu Ç, Bello L, **Kılıç T**, Noll E, Carroll R, Black P McL, “Parathyroid Hormone-Related Protein and Its Receptor Expression in Human Glial Tumors”, *Congress of Neurological Surgeons, Seattle, 1998.*
12. **Kılıç T**, Alberta J, Acar M, Buchdunger E, Black P McL, Stiles CD, “Intracranial Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor of the 2-Phenylaminopyrimidine Class”, *13th International Congress on Brain Tumor Research and Therapy, Sapporo-Japan, 1999.*
13. **Kılıç T**, Pamir MN, S.Küllü, M.M Özek, P. McL Black, “Molecular Dissection of Cerebral Vascular Malformations: Expression of Angiogenic Factors and Structural Proteins”, *EANS Winter Meeting, Warsaw, February 13-16, 1999.*
14. **Kılıç T**, Hiçdönmez T, Baltacıoğlu F, Özek MM, Sav A, Erzen C, Pamir MN, “One Year Results of First 25 AVM’s Treated by İstanbul Gamma Knife Center”, *EANS Winter Meeting, Warsaw, February 13-16, 1999.*
15. Pamir MN, **Kılıç T**, Elmacı İ, Özek MM, Sav A, Erzen C, “Intracranial Cavernomas: Clinical, Pathological, Neuroradiological and Surgical Analysis”, *EANS Winter Meeting, Warsaw, February 13-16, 1999.*

16. Pamir MN, Türe U, Boran BO, **Kılıç T**, Özek MM, Sav A, Erzen C, “Trigeminal Neurinomas: Surgical, Neuroradiological and Pathological Analysis”, *EANS Winter Meeting, Warsaw, February 13-16, 1999.*
17. Deyneli O, Yavuz D, Sezgin YÖ, Şeker A, Peker S, Şengöz M, **Kılıç T**, Pamir MN, Akalın S, “Stereotactic Gamma Knife Radiosurgery in the Treatment of Pituitary Tumors”, *Congress of The European Federation of Endocrine Societies, İstanbul-Turkey, September 2000.*
18. **Kılıç T**, Acar M, Diren S, Bayri Y, Pamir MN, “Tenascin Molecule in Meningiomas”, *3rd International Congress on Meningiomas, Matsumoto-Japan, 2000.*
19. **Kılıç T**, Alberta J, Acar M, Buchdunger E, Black P McL, Stiles CD, “Intracranial Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor of the 2-Phenylaminopyrimidine Class”, *AANS Congress, U.S.A., 2000.*
20. Peker S, **Kılıç T**, Şeker A, Şengöz M, Akalın S, Pamir MN, “Gamma-Knife Radiosurgery for Pituitary Adenomas”, *10th International Meeting of the Leksell Gamma-Knife Society, Squaw Valley-California U.S.A., April 14-17, 2000.*
21. **Kılıç T**, “Intracranial Inhibition of PDGF-Mediated Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor”, *Young Investigator Award Lecture, AANS, Toronto- Canada, 2001.*
22. **Kılıç T**, Acar M, Diren S, Bayri Y, Pamir MN, “Tenascin Expression in Meningiomas”, *12th World Congress of Neurosurgery, Sydney-Avustralya, September 16-20, 2001.*
23. **Kılıç T**, Ekinçi G, Şeker A, Elmacı İ, Erzen C, Pamir MN, “Determining The Optimal MRI Follow-up after Transsphenoidal Surgery for Pituitary Adenoma: MRI Scan at 24 Hours Postsurgery Provides Reliable Information”, *12th World Congress of Neurosurgery, Sydney-Australia, September 16-20, 2001.*
24. **Kılıç T**, Alberta J, Acar M, Buchdunger E, Black P McL, Stiles CD, “Intracranial Inhibition of PDGF mediated Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor”, *4th Congress of the International Society for Neurosurgical Technology and Instrument Invention, Cairns-Australia, September 12-15, 2001.*
25. **Kılıç T**, Bayri Y, Acar M, Diren S, Kurtkaya Ö, Buğra K, Sav A, Pamir MN, “Tenascin in Meningioma; Expression Correlates with Anaplasia, VEGF Expression, and Peritumoral Edema, bun nc Tumor-Border Shape”, *AANS Congress, Chicago-U.S.A., April 6-11, 2002.*
26. **Kılıç T**, Ekinçi G, Şeker A, Elmacı İ, Erzen C, Pamir MN, “Determining Optimal MRI Follow-up after Transsphenoidal Surgery for Pituitary Adenoma: Scan at 24 Hours Postsurgery Provides Reliable Information”, *AANS Congress, Chicago-U.S.A., April 6-11, 2002.*
27. Peker S, Bayraklı F, **Kılıç T**, Şengöz M, Pamir MN, “Gamma-Knife Radiosurgery for Meningiomas”, *11th International Meeting of Leksell Gamma-Knife Society, May 12-16 Prague-Republic of Chekoslavakia, 2002.*
28. **Kılıç T**, Güçlü B, Elmacı İ, Pamir MN, “Surgical Therapy in Posterior Fossa Cavernomas”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*

29. Konya D, **Kılıç T**, Kurtkaya Ö, Yıldırım Ö, Pamir MN, “Grading Angiogenesis of Cerebrovascular Malformation with Dynamic Experimental Model”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
30. **Kılıç T**, Peker S, Konya D, Baltacıoğlu F, Çekirge S, “Second Year Follow-Up Results of Arterio Venous Malformations after Gamma Knife Radiosurgery”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
31. **Kılıç T**, Güçlü B, Erzen C, Pamir MN, “Value of Transcranial Doppler Ultrasonography in The Diagnosis and Follow-Up of Carotid-Cavernous Fistulae”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
32. Sohrabifar M, **Kılıç T**, Elmacı İ, Kurtkaya Ö, Pamir MN, “Expression of Angiogenesis Factors and Select Vascular Wall Matrix Proteins in Intracranial Saccular Aneurysms”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
33. **Kılıç T**, Güçlü B, Türe U, Pamir MN, “Surgical Therapy in Tuberculom Sella Meningiomas”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
34. **Kılıç T**, Bayrı Y, Acar M, Kurtkaya Ö, Pamir MN, “Tenascin in Meningiomas”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
35. Öktenoğlu Tunç, Kurtkaya Ö, **Kılıç T**, Sav A, Pamir MN, “Biological Behaviour of Meningioma: An Immunohistochemical Study”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
36. Peker S, Bayraklı F, **Kılıç T**, Şengöz M, Pamir MN, “Gamma Knife Radiosurgery for Skull Base Meningiomas”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
37. Pamir MN, **Kılıç T**, Türe U, Deniz ML, “Multimodality Management of 26 Skull-Base Chordomas with 4 years Mean Follow-Up: Experience of a Single Institution”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June, 3-8 2002.*
38. **Kılıç T**, Peker S, Şeker A, Akalın S, Erzen C, Pamir MN, “Third Years Radiological and Endocrinological Results of Pituitary Adenomas”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul -Turkey, June 3-8, 2002.*
39. Peker S, **Kılıç T**, Abacıoğlu U, Şengöz M, Pamir MN, “Gamma Knife Radiosurgery for Trigeminal Schwannomas”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*

40. **Kılıç T**, Türe U, Çavdar S, Özek MM, Pamir MN, “Galen Venous System Anatomy”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
41. Baltacıoğlu F, Çimşit Ç, Elmacı İ, **Kılıç T**, Pamir MN, Erzen C, “Endovascular Coil Embolization of Intracranial Aneurysms”, *4th International Congress on Cerebral Venous System and 4th International Congress on the Meningiomas, İstanbul-Turkey, June 3-8, 2002.*
42. **Kılıç T**, “Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor”, *Academia Eurasiana Neurochirurgica, London Meeting June 27-29, 2002.*
43. Pamir MN, **Kılıç T**, Özdoğan K, Özek MM, “Surgical Results of Cavernous Sinus Exploration for Non-meningeal Tumours”, *12th European Congress of Neurosurgery, European Association of Neurological Societies (EANS), Lisboa-Portugal, September 7-12, 2003.*
44. Pamir MM, **Kılıç T**, Peker S, Sengöz, “Radiological and Endocrinological Results of Pituitary Adenomas Treated with Gamma-Knife Radiosurgery”, *12th European Congress of Neurosurgery, European Association of Neurological Societies (EANS), Lisboa-Portugal September 7-12, 2003.*
45. Şeker A, **Kılıç T**, Konya D, Yıldırım Ö, Pamir MN, “Expression of Integrins in Cerebral Vascular Malformations”, *12th European Congress of Neurosurgery, European Association of Neurological Societies (EANS), Lisboa-Portugal September 7-12, 2003.*
46. Konya D, **Kılıç T**, Yıldırım Ö, Pamir MN, “Grading angiogenesis of cerebrovascular malformations with dynamic experimental model”, *12th European Congress of Neurosurgery, European Association of Neurological Societies (EANS), Lisboa-Portugal September 7-12, 2003.*
47. Baltacıoğlu F, Elmacı İ, **Kılıç T**, Çimşit C, Erzen C, Pamir MN, “Endovascular Treatment of Five Carotid Cave Aneurysms of the Internal Carotid Artery”, *12th European Congress of Neurosurgery, European Association of Neurological Societies (EANS), Lisbon, Portugal September 7-12, 2003.*
48. Şeker A, **Kılıç T**, Güzeloğlu-Kayışlı Ö, Gökçe Ö, M. Amankulor N, Pamir MN, Lifton R, Günel M, “KRIT1 Expression in Cerebral Vascular Malformations”, *The Congress of Neurological Surgeons 53rd Annual Meeting, Denver, 2003.*
49. Şeker A, **Kılıç T**, Günel M, Pamir MN, “Angiogenesis in Cerebral Vascular Malformations: Expression of Integrins”, *The Congress of Neurological Surgeons 53rd Annual Meeting, Denver, 2003.*
50. Deniz ML, **Kılıç T**, Kurtkaya Ö, Sav A, Pamir MN, “Expression of Growth Factors and Structural Proteins in Chordomas”, *American Association of Neurosurgical Societies, San Diego-U.S.A., 2003.*
51. Gerçek A, Peker S, Doğan İV, **Kılıç T**, Özek MM, Pamir MN, “Anesthetic Approach to Pediatric Patients throughout Gamma Knife Radiosurgery”, *Joint meeting of the Society for Pediatric Anesthesia and the Japanese Society of Pediatric Anesthesiology, San Francisco-U.S.A., 2003.*
52. Atasoy BM, Peker S, Abacıoğlu U, **Kılıç T**, Şengöz M, Pamir MN, “The Outcomes of Patients with Trigeminal Schwannoma after Stereotactic Radiosurgery”, *2nd ESTRO Meeting*

on Radiotherapy for Non-malignant Diseases, Nice-France, 2004.

53. Peker S, **Kılıç T**, Şengöz M, Pamir MN, “Gamma Knife radiosurgery for trigeminal schwannomas”, *12th International Meeting of the Leksell Gamma Knife Society, Viyana-Avusturya, 2004.*
54. Gerçek A, Peker S, **Kılıç T**, Özek MM, Pamir MN, “Anesthetic Approach in Gamma Knife Radiosurgery for Pediatric Patients”, *12th International Meeting of the Leksell Gamma Knife Society, Viyana-Avusturya, 2004.*
55. **Kılıç T**, Belirgen M, Peker S, Pamir MN, “Pituitary Adenomas Treated With Gamma-Knife Radiosurgery”, *Volumetric Analysis of 100 Cases with Minimum 3 Years of Follow-Up: AANS Meeting, New Orleans, April 2005.*
56. Sav A, Altınay S, **Kılıç K**, Özduman K, “Chordoid Glioma of The Third Ventricle With High Mib-1 İndex: a Case Report”, *23rd World Congress of Pathology and Laboratory Medicine, İstanbul, May 26th-30th 2005*
57. **Kılıç T**, “Molecular understanding of angiogenesis in AVM’s,” *Joint Convention of the Academia Eurochirurgica, Bamberg-Germany, September 2005.*
58. Özduman K, Yıldırım Ö, Pamir MN, **Kılıç T**, “Neonatal Rodent Retina as a Model of Cerebrovascular Development: Analysis of Angiogenesis Related Gene Expression”, *Congress of Neurological Surgeons Annual Meeting, Boston-Massachusetts, October 2005.*
59. Gerçek A, Yıldırım Ö, Bozkurt S, **Kılıç T**, “ The Effect of Parenteral Fish Oil Emulsion (Omegaven) On Wound Healing in Rats Under the Dexamethasone Treatment” *,33th Annual Congress of the Society of Neurosurgical Anesthesiology and Critical Care, New Orleans, Louisiana, 21 October 2005.*
60. **Kılıç T**, Özduman K, Çavdar S, “The Galenic Venous System: Surgical Anatomy and its Angiographic and Magnetic Rezonance Venographic Correlations”, *Congress of Neurological Surgeons Annual Meeting, Boston-Massachusetts, October 2005.*
61. B.M. Atasoy, U. Abacioglu, S. Peker, **Kilic T**, M. Sengoz, N. Pamir , “Gamma Knife Stereotactic Radiosurgery For Nasopharyngeal Carcinoma”, *ECCO 13 - The European Cancer Conference, Paris, European Journal of Cancer Supplements Vol. 3, (No. 2), 411, 2005*
62. **Kilic T**, Sun H.İ., Pamir M.N., “Role of Gamma-Knife Radiosurgery in the Management of Residual or Recurrent Craniopharyngiomas”, *5th meeting of Asian Society for Neuro-Oncology, November 2-4, 2007, Hilton, Istanbul, Turkey*
63. **Kilic T**, Guduk M., Ozkan A, Pamir N, “Angiogenic Potential Of Low Grade Oligodendrogliomas Is An Important Determinant Of Prognosis”, *5th meeting of Asian Society for Neuro-Oncology, November 2-4 Hilton, 2007, Istanbul, Turkey*
64. **Kilic T**, Belirgen M, Peker S, Abacioglu U, Pamir M.N. “Volume Changes Following Gamma-Knife Radiosurgery Of Cavernous Sinus Meningiomas”, *5th meeting of Asian Society for Neuro-Oncology, November 2-4 Hilton, 2007, Istanbul, Turkey*
65. Sav A, Inci C, Karabağlı P, **Kilic T**, Deda H, Pamir MN “Cerebellar Liponeurocytoma: Case Report- 2Cases. Usual Tumor with unusual Histological Features and Biologic Behavior”, *5th Meeting of The Asian Society For Neuro-Oncology, Hilton, İstanbul, Türkiye, 2-4 November 2007*
66. Sav A, Bozkurt SU, Baş E, **Kilic T**, Ozgen S, Konya D, Ozek MM, Pamir MN “Central Neurocytoma : Review of 19 cases Spectrum of morphological, Immunohistochemical and Clinical Features”, *5th Meeting of The Asian Society For Neuro-Oncology, Hilton, İstanbul, Türkiye, 2-4 November 2007*
67. Pamir MN, **Kilic T**, Akakin A “Volume Changes Following Gamma-Knife Radiosurgery of Low Grade Glial Tumors”, *5th Meeting of The Asian Society For Neuro-Oncology, Hilton,*

İstanbul, Türkiye, 2-4 November 2007

68. **Kilic T**, Toktaş Z, Abacıoğlu U, Pazarlı H, Peker S, Pamir MN “Gamma-Knife Stereotactic Radiosurgery: The Treatment of Choice for Uveal Melanomas”,*5th Meeting of The Asian Society For Neuro-Oncology, Hilton, İstanbul, Türkiye, 2-4 November 2007*
69. Sun A, Sun HI, İnce Ü, **Kilic T**, “Multiple Sclerosis Lesions Mimicking Brain Tumors”,*5th Meeting of The Asian Society For Neuro-Oncology, Hilton, İstanbul, Türkiye, 2-4 November 2007*
70. **Kilic T**, Akakin A, Pamir MN “PCV Chemotherapy For Oligodendrogliomas and Ligoastrocytomas”,*5th Meeting of The Asian Society For Neuro-Oncology, Hilton, İstanbul, Türkiye, 2-4 November 2007*
71. Sun HI, Genc A, Abacıoğlu U, **Kilic T**, Pamir MN “Gamma-Knife Treatment of Glomus Jugulare Tumors”,*5th Meeting of The Asian Society For Neuro-Oncology, Hilton, İstanbul, Türkiye, 2-4 November 2007*
72. Ozduman K, Ozkan A, Yildirim Y, Pamir MN, Gunel M, **Kilic T**, “Temporal Expression Of Angiogenesis Related Genes In Developing Neonatal Rodent Retina: A Novel In Vivo Model To Study Cerebral Vascular Development”, *CNS Annual Meeting, , New Orleans Louisiana, USA, October 24-29, 2009*
73. Toktas ZO, Akgun E, Ozkan A, Bozkurt SU, Bekiroglu N, Seker A, Konya D, **Kilic T**, “Relation Of Angiogenic Potential With Clinical Features In Cranial Meningiomas: A Corneal Angiogenesis Study”,*The AANS Annual Meeting in Philadelphia, Pennsylvania, , Pennsylvania Convention Center, May 1-5, 2010*
74. **Kilic T**, Özkan A, Başak AN “Temporal and Comparative Expression Analysis of Angiogenesis Related Genes in Brain Development”, *The AANS Annual Meeting in Philadelphia, Pennsylvania, , Pennsylvania Convention Center, May 1-5, 2010*
75. Akakin A, Akgun E, Özkan A, Koc DY, **Kilic T**. “Endovascular Treatment Increases but Gamma-Knife Radiosurgery Decreases Angiogenic Activity of AVMs: An In Vivo Experimental Study Using Rat Cornea Model”,*The AANS Annual Meeting in Philadelphia, Pennsylvania, , Pennsylvania Convention Center, May 1-5, 2010*
76. **Kilic T**, “Cerebral Venous System: Surgical Considerations”,*AANS Annual Meeting In Philadelphia, Pennsylvania, Pennsylvania Convention Center, May 1-5, 2010*
77. Akakin A, Seker A, **Kilic T**, Rhoton A. JR. “Anatomy of Subthalamic Nucleus with the Correlation of Deep Brain Stimulation.”, *The 2010 CNS Annual Meeting, San Francisco, 16-21 October, 2010.*
78. Akakin A, Şeker A, Morishita T, **Kilic T**, S.Okun M, Jr Rhoton AL. “Anatomy of Subthalamic Nucleus With The Correlation of Deep Brain Stimulation”, *Moscone West Convention Center, The 2010 CNS Annual Meeting Sanfrancisco 16-21 October, 2010*
79. Toktaş ZO, Akgün E, Özkan A, Uyar Bozkurt S, Bekiroğlu N, Şeker A, Konya D, **Kilic T**, “Angiogenesis: A Predictor of Prognosis in Meningiomas”, *Moscone West Convention Center, The 2010 CNS Annual Meeting Sanfrancisco 16-21 October, 2010*
80. Yener U, Timuçin Avşar T, Akgün E, Seker A, Bayri Y, **Kilic T** “Investigation of Imatinib Mesylate Effect On Vestibular Schwannoma Tumor By Using In Vivo Corneal Angiogenesis Model”,*Congress of Neurological Surgeons annual meeting Washington DC, October 1-6, 2011*
81. Akgün E, Kukut M, Yılmaz OK, Ozkan A, Baysal K, Seker A, **Kilic T** “Inhibition of Recurrence of Craniopharyngiomas with Imatinib Mesylate-Loaded Poly(Lactide-Co-Glycolide) (PLGA) Microspheres”,*Congress of Neurological Surgeons Annual Meeting Washington DC, October 1-6, 2011*

82. Kilic K, Akgün E, Avsar T, Özkan A, Toktaş ZO, Seker A, Bayri Y, Konya D, **Kilic T** “Gamma-Knife Radiosurgery Inhibits Meningioma Induced Angiogenesis: Dose Escalation by Corneal Angiogenesis Assay”, *Congress of Neurological Surgeons Annual Meeting Washington DC, October 1-6, 2011*
83. Boyaci S, Seker A, Atik F, Ceylan D, Cosar M, Bayri Y, **Kilic T** “Endoscope Assisted Supracerebellar Transtentorial Approach to the Temporomedial Structure: An Anatomic Study”, *Congress of Neurological Surgeons Annual Meeting Washington DC, October 1-6, 2011*
84. Ceylan D, Abdullaev T, Tatarli N, Seker A, Yildiz S, Konya D, **Kilic T**, Cavdar S “Denticulate Ligament: Anatomical Properties Functional and Clinical Significance” *Congress of Neurological Surgeons Annual Meeting Washington DC, October 1-6, 2011*
85. Ceylan D, Tatarli N, Yener U, Cosar M, Bayri Y, Konya D, Seker A, **Kilic T** “Extended Retrosigmoid Approach: Anatomic Properties and Clinical Significance”, *Congress of Neurological Surgeons Annual Meeting Washington DC, October 1-6, 2011*

C. TEXTBOOK CHAPTERS

1. **Kilic T**, “Angiographic Anatomy”, Chapter in Neurosurgery '96 (Book of EANS), Published by Churchill Livingstone, 1996
2. Pamir MN, **Kilic T**, “Sterotactic Intracranial Radiation Surgery”, Neurooncology II. Surgical Approaches, Editor: Nezh Oktar, İstanbul, 2002
3. **Kilic T**, Basic Terms in Molecular Neurosurgery”, The Book of Committee of Turkish Neurosurgery, Editor: Kaya Aksoy MD, 2005
4. **Kilic T**, Konya D “Transkraniyal Doppler: Stethoscope of Neurovascular Surgery”, The Book of Committee of Turkish Neurosurgery, Editor: Kaya Aksoy MD, 2005
5. ML DiLuna, **Kilic T**, IA Awad, M Gunel, “Molecular Biology of Arteriovenous Malformations” - Intracranial Arteriovenous Malformations, Informa Healthcare USA Editors: Philip E Stieg, H Hunt Batjer, Duke Sampson, 2007, pp:469-479
6. Black P, **Kilic T**, “CHAPTER 10–Angiogenesis in Meningiomas”, Meningiomas: A Comprehensive Text, Editors: M. Necmettin Pamir, Peter M. Black, Rudolf Fahlbusch, ISBN: 978-1-4160-5654-6, 2010 by Saunders, Elsevier Inc.
7. Pamir MN, Belirgen M, **Kilic T**, “CHAPTER 40 – Presigmoid Keyhole Approach for Petroclival Meningiomas”, Meningiomas: A Comprehensive Text, Editors: M. Necmettin Pamir, Peter M. Black, Rudolf Fahlbusch, ISBN: 978-1-4160-5654-6, 2010 by Saunders, Elsevier Inc.

D. PATENTS

1. Kdr 1.3: “Recombinant Antibody Structures Binding to and Blocking the Activity of Vascular Endothelial Growth Factor Receptor 2 (VEGFR-2/KDR)” Date:07.2010 Number: PCT/IB2010/053109
2. Kdr 2.6: “Recombinant Antibody Structures Binding to and Blocking the Activity of Vascular Endothelial Growth Factor Receptor 2 (VEGFR-2/KDR)” Date:07.2010 Number: PCT/IB2010/ 053109
3. Hook for Tumor Surgery: Date: 15.09.2011 Patent Number: 2011/09066

E. ARTICLES IN NATIONAL JOURNALS

1. Us Ö, Özer AF, **Kılıç T**, Gürses C, Özek MM. Pamir MN. “Use of Dermatomal Somatosensory Evoked Potentials (DSEP) in the Diagnosis of Lumbosacral Radiculopathy”, *Archives of Neuropsychiatry*, 30:376-380, 1993.
2. A F Özer, T Öktenoğlu, **Kılıç T**, S Özgen, G E Keleş, Pamir MN “Posterior Internal Plaque-Screw Fixation for Cervical Trauma” *Turkish Neurosurgery* 5: 65-69, 1995
3. **Kılıç T**, Pamir MN “Gamma-Knife Radio Surgery: Technics,Indications,Results” *Marmara University Institute of Neurological Sciences Journal* 1; 1-11, 1998
4. **Kılıç T**, Peker S, Pamir MN “Gamma-Knife Radio Surgery: Technics,Indications,Results” *Turkish Neurosurgery*, 10:2 119-136; 2000
5. Hiçdönmez T, Deniz L, **Kılıç T**, Peker S, Şengöz M, Pamir MN “Radiological and Audiological Results of Vestibular Schwannoma Cases Treated with Gamma Knife Radiosurgery”, *Turkish Neurosurgery*, 11(1): 37-42, 2000
6. **Kılıç T**, Elmacı İ, Pamir MN, “Carotid Endarterectomy: Indications, Monitorization, Complications and Surgical Tecnique”, *Turkish Neurosurgery Journal* 11(1): 1-14, 2001.
7. **Kılıç T**, Şeker A, Peker S, Şengöz M, Deyneli O, Akalın S, Pamir MN, “ 1 Year floow up Radiological and Endocrinological Results of Pituitary Adenoma After Gamma-Knife Treatment”, *Turkish Neurosurgery Journal* 12(1):24-30, 2002
8. **Kılıç T**, Peker S, Konya D, Baltacıoğlu F, Şengöz M, Pamir MN,“ 2 Year Follow-up Results of Cerebral AVMs After Gamma-Knife Treatment”, *Turkish Neurosurgery Journal* 12(2):139-148, 2002.
9. Peker S, **Kılıç T**, Pamir MN, “Gamma-Knife fro Treatment of Tremor”, *Turkish Neurosurgery Journal* 8(1):107-112, 2002.
10. Peker S, Güdük M, **Kılıç T**, Pamir MN, “Anterior Tarsal Tunnel Syndrome: Case report *Turkish Neurosurgery Journal* 8:274-277, 2003.
11. **Kılıç T**,“The Use of Molecular-Genetic Formations of Oligodendrogliomas in Therapeutic Approach”, *Neuroscience Today Cilt 1; Sayı 2*, 2003.
12. Peker S, Konya D, **Kılıç T**, Pamir MN, “Non Aneurysmatic Perimesencephalic Subarachnoid Hemorrhage” *Turkish Cerebrovascular Diseases Journal*9(2), 2003
13. **Kılıç T**, Peker S, Konya D, Baltacıoğlu F, Çekirge S, Pamir MN, “Combined use of Embolization and Gamma Knife in Large Arteriovenous Malformations”, *Turkish Neurosurgery*, 2003
14. “Dağcınar A, Özek MM, Karabağlı H, **Kılıç T**, Pamir MN, “The Treatment of Sylvian Cysts presenting with Hemorrhage”, *Turkish Neurosurgery*,2003
15. Gerçek A, Peker S, Doğan İV, **Kılıç T**, Özek MM, Pamir MN, Göğüş FY, “Anesthesia Approach to the Pediatric Cases with Gamma Knife Radiosurgery”, *Turkish Anesthesiology and Reanimation Society Journal*; Volume:31, Suppl. 2:114, November 2003
16. Konya D, **Kılıç T**, Peker S, Bayraklı F, Pamir MN, “Results of Gamma-Knife treatment for Deep Cerebral AVMs ”, *Turkish Journal of Cerebrovascular Disease* 10(1):51-56, 2004.

17. Peker S, **Kılıç T**, Şengöz M, Pamir MN, “Gamma Knife Radiosurgery for Treatment of Trigeminal Neuralgia”, *Neurosurgery Journal*, 14(1):15-21, 2004.
18. Özgen S, Konya D, **Kılıç T**, Pamir MN, “Persistant trigeminal artery mimicking a pituitary adenoma. ”, *Journal of Istanbul Medical Faculty*, 67:2, 119-123, 2004.
19. **Kılıç T**, Yıldırım Ö, Şahin S, Pamir MN, “Angiogenesis of Glial Tumors”, *Journal of Turkish Neurosurgical Society* 15:1, 1-9, 2005.
20. **Kılıç T**, Yıldırım Ö, Pamir MN, “Anti-angiogenic approach to brain tumors. ”, *Journal of Turkish Neurosurgical Society* 15:1, 10-16, 2005.
21. Midi A, Sav A, **Kılıç T**, Pamir MN: Pathogenesis of Cerebrovascular Malformations and Anti-Ki-67 (MIB-1) Proliferating Index. *Journal of Neurological Sciences* 22:(3)# 40; 283-291, 2005.
22. Torun G, Midi İ, Ağan K, Tuncer N, Türe U, **Kilic T**, Zaimoğlu S, Bingöl C.A., “The effect of Selective Amigdalhypocampectomy on Memory and Cognitive Functions for Patients with Mesial Lobe Epilepsy ”, *Turkish Journal of Neurology*, 11:5, 473-479, 2005.
23. Gerçek A, Yıldırım Ö, Bozkurt S, **Kilic T**, Sav A, Pamir MN., “The Curative Effect of Parenteral Fish Oil Emulsion (Omegaven) on Wound Healing of Rats Under Dexametasone Treatment. ”, *Turkish Anesthesiology and Reanimation Society Journa.* ,94-95, 2005
24. Gerçek A, Konya D, Toktaş Z, **Kilic T**, Pamir MN, “Retrospecific Analysis of Complications’ Patients with Surgery of Transfenoidal Pituitary Adenomas”, *Turkish Anesthesiology and Reanimation Society Journal*, 34(1), 2006
25. Gerçek A, Deniz Konya, Zafer Toktaş, **Kilic T**, M. Necmettin Pamir, “From The Anesthesiologist’s Perspective Retrospective Analysis Of Perioperative Complications Of Transsphenoidal Pituitary Surgery”, *Marmara Medical Journal*, 2006;19(3);104-108
26. Gerçek A, **Kilic T**, “Hassas Kortikal Bölge Cerrahisinde Uyanık Kraniotominin Yeri”, *Journal of Neurological Sciences (Turkish)*, 13:354-359, 2007
27. Akakın A, Özkan AK, **Kilic T**, “Anaplastic Astrocytomas” *Turkish Clinics, Journal of Surgical Medical Sciences*, 3(34), 2007
28. **Kilic T**, Akakın A, Pamir MN, “Gamma-Knife Surgery: Tecnique, Indications, Results, Limitations”, *Turkish Clinics, Journal of Surgical Medical Sciences, Noro-oncologic Surgery Special Edition II, Vol3, 51, 130-143, 2007,*
29. Tural S, Tural U, Gerçek A, Konya D, **Kilic T**, “Acute Dependency Reaction to Meperidine: A Case Report,” *Journal of Neurological Sciences (Turkish)*, 27, 75-78, 2010,
30. **Kılıç T**, “Treatment Modalities in The Cavernous Sinüs Meningiomas”, *Turkish Neurosurgery Journal*, Volume: 21, No: 2, 137-145, 2011,
31. Şeker A, Tanrıku B, Yener U, Toktaş Z, **Kılıç T**, “Cerebellar Extraventricular Neurocytoma with Spinal Seeding ”, *Marmara Medical Journal*, Vol: 25, 37-40, 2012

F. NATIONAL SCIENTIFIC PRESENTATIONS

1. Us Ö, Özer AF, **Kılıç T**, Aktan S, Pamir MN, Özek MM “Can Dermatomal SEP-S be Used in Lumbosacral Radiology?”, Trauma of Spinal Cord Semposium, Bursa, 1992
2. Özek E, Karakoç F, **Kılıç T**, Köroğlu T, Özek MM, Pamir MN, Başaran M. “Transcranial Doppler Follow Up Of Cerebral Blood Flow In The New Born”, 36th. National Pediatrics Congress, Antalya, 1992
3. **Kılıç T**, Pamir MN, Özer AF, Özek MM “Role of Transcranial Doppler In The Follow Up Cerebral Aneurysms”, Turkish Neurosurgery Society Scientific Congress, Antalya, 1993
4. Özek E, Karakoç F, **Kılıç T**, Köroğlu T, Özek MM, Pamir MN, Başaran M “Transcranial Doppler Follow Up Of Cerebral Blood Flow In The New Born”, 21st. Middle East And Mediterranean Pediatrics Society Congress, İzmir, 1993
5. **Kılıç T**, Pamir MN, Özer AF, Özek MM, “The Importance of Transcranial Doppler Ultrasound in the Diagnosis and Prognosis of Cerebellar AVM’s”, XXIX. National Neurology Congress, Istanbul 1993
6. **Kılıç T**, Özek MM, Pamir MN, Zırh TA “Role of Transcranial Doppler (TCD) In Follow Up Hydrocephaly”, Turkish Neurosurgery Society 8th. Scientific Congress, Marmaris, May 8-12, 1994
7. Pamir MN, Zırh TA, **Kılıç T**, Özek MM, Sav A, Erzen C “Surgical Approach To Clivus Tumours”, Turkish Neurosurgery Society 9th. Scientific Congress, Çeşme, April 9-14, 1995
8. **Kılıç T**, Pamir MN, Zırh TA, Özek MM “Role of Transcranial Doppler In The Diagnosis And Treatment Of Aneurysmal Subarachnoid Hemorrhage”, Turkish Neurosurgery Society 9th. Scientific Congress, Çeşme, April 9-14, 1995
9. Özek MM, **Kılıç T**, Zırh TA, Pamir MN, Erzen C “Transcranial Doppler Correlation Of Neuroradiological Findings In Tuberculose Meningitis Cases With Neurological Deficits”, Turkish Neurosurgery Society 9th. Scientific Congress, Çeşme, April 9-14, 1995
10. Pamir MN, Zırh TA, **Kılıç T**, Özek MM, Erzen C “Microvascular Decompression in the Treatment of Trigeminal Neuralgia”, Turkish Neurosurgery Society 9th. Scientific Congress Çeşme, April 9-14, 1995
11. Özgen S, Zırh TA, **Kılıç T**, Pamir MN, Özek MM, Sav A, Erzen C “Brusellosis as a Cause of Backache”, Turkish Neurosurgery Society 9th. Scientific Congress, Çeşme, April 9-14, 1995
12. Pamir MN, **Kılıç T**, Elmacı İ, Özek MM, Hiçdönmez T, Sav A, Erzen C “Intracranial Chordomas: Neuroradiological, Pathological And Surgical Analysis”, Turkish Neurosurgery Society, Scientific Congress, Çeşme, May 24-28, 1996
13. Elmacı İ, **Kılıç T**, Pamir MN, Özek MM, Sav A, Erzen C “Intracranial Arteriovenous Malformations: Clinical, Histopathological, Neuroradiological And Surgical Analysis”, Turkish Neurosurgery Society, Scientific Congress, Çeşme, May 24-28, 1996
14. **Kılıç T**, Pamir MN, Elmacı İ, Özek MM “The New Transcranial Doppler Grading System In Vasospasm After Subarachnoid Hemorrhage”, Turkish Neurosurgery Society, Scientific Congress, Çeşme, May 24-28, 1996

15. Pamir MN, Elmacı İ, **Kılıç T**, Özek MM, Sav A, Erzen C “Intracranial Cavernomas: Clinical, Pathological, Neuroradiological And Surgical Analysis”, Turkish Neurosurgery Society, Scientific Congress, Çeşme, May 24-28, 1996
16. **Kılıç T**, Elmacı İ, Pamir MN, Özek MM “The Hemodinamic Evaluation Of CerebralAVM By Transcranial Doppler”, Turkish Neurosurgery Society, Scientific Congress, Çeşme, May 24-28, 1996
17. **Kılıç T**, Elmacı İ, Pamir MN, Özek MM, Sav A, Erzen C “Angiographically Occult Arterio Venous Malformations: Clinical, Pathological, Neuroradiological And Surgical Analysis”, Turkish Neurosurgery Society, Scientific Congress, Çeşme, May 24-28, 1996
18. **Kılıç T**, Elmacı İ, Pamir MN “Transcranial Doppler Follow up in Patients Receiving Radiotherapy”, Turkish Neurosurgery Society Scientific Congress, Çeşme, 1996.
19. **Kılıç T**, Elmacı İ, Pamir MN, Özek MM, Sav A, Erzen C “Angiographically Occult Arterio Venous Malformations: Clinical, Neuroradiological And Surgical Analysis”, 32nd. Turkish National Neurology Congress, Istanbul, October 13-18, 1996
20. **Kılıç T**, Elmacı İ, Pamir MN, Özek MM “The New Transcranial Doppler Grading System In Vasospasm After Subarachnoid Hemorrhage”, 32nd Turkish National Neurology Congress, İstanbul, October 13-18, 1996
21. Elmacı İ, **Kılıç T**, Pamir MN, Özek MM, Sav A, Erzen C “Intracranial Cavernomas: Clinical, Pathological, Neuroradiological and Surgical Analysis”, 32nd Turkish National Neurology Congress, İstanbul, October 13-18, 1996.
22. Pamir MN, **Kılıç T**, Konya D, Özek MM, Sav A, Erzen C “Low Grade Astrocytomas: Clinical, Radiological And Surgical Analysis”, Turkish Neurosurgery Society 11th. Scientific Congress, Antalya, May 18-21, 1997
23. **Kılıç T**, Pamir MN, Konya D, Sav A, Erzen C, Özek MM, “Chemotherapy in High Grade Glial Tumours”, Turkish Neurosurgery Society 11th. Scientific Congress, Antalya, May 18-21, 1997
24. Pamir MN, **Kılıç T**, Özek MM, Sav A, Erzen C “5th. Nervous Nourinomas: Surgical, Pathological and Radiological Analysis”, Turkish Neurosurgery Society 11th. Scientific Congress, Antalya, May 18-21, 1997
25. Pamir MN, **Kılıç T**, Özek MM, Konya D, Üneri C, Erzen C, Sav A, “Presigmoid Retromastoid Approach To Clivus Tumours”, Turkish Neurosurgery Society 11th. Scientific Congress, Antalya, May 18-21, 1997
26. **Kılıç T**, Pamir MN, Özek MM “Transcranial Doppler Grading System For Arteriovenous Malformations”, Turkish Neurosurgery Society 11th. Scientific Congress, Antalya, May 18-21, 1997
27. Özek MM, Pamir MN, **Kılıç T**, Baykan N “Intraoperative Motor Mapping”, Turkish Neurosurgery Society 11th. Scientific Congress, Antalya, May 18-21, 1997
28. Baykan N, Algan H, Özek MM, Pamir MN, **Kılıç T** “Intravenous Anesthesia in Motor Mapping”, Turkish Neurosurgery Society 11th. Scientific Congress, Antalya, May 18-21, 1997

29. **Kılıç T**, M.N. Pamir, Küllü S, Özek MM, Black P McL “Angiogenesis in Cerebral Vascular Malformations: Expression of Angiogenetic Factors And Structural Proteins”, Turkish Neurosurgery Society 12th. Scientific Congress, Antalya, May 15-19,1998
30. Hiçdönmez T, N Pamir, **Kılıç T**, Şengöz M “Short Term Results of Intracranial Tumours Treated With Gamma-Knife Radiosurgery”, Turkish Neurosurgery Society 12th. Scientific Congress, Antalya, May 15-19,1998
31. Gögüsgeren MA, Ateş Ö, **Kılıç T**, Pamir MN, Tevruz M “Horseradish Peroxidase Model For The Qualitative Analysis Of Facial Nerve Trauma”, Turkish Neurosurgery Society 12th. Scientific Congress, Antalya, May 15-19,1998
32. Elmacı İ, Pamir MN, Özek MM, **Kılıç T**, Hiçdönmez T, Erzen C “Multidisciplinary Approach to Dural Arterivinous Malformations: Clinical and Radiological Analysis”, Turkish Neurosurgery Society 12th. Scientific Congress, Antalya, May 15-19,1998
33. Pamir MN, **Kılıç T**, Hiçdönmez T, Şengöz M “Short term results of AVM’s treated with Gamma-Knife radiosurgery”, Turkish Neurosurgery Society 12th. Scientific Congress, Antalya, May 15-19,1998
34. **Kılıç T**, Şeker A, Hiçdönmez T, Özek MM, Şengöz M, Erzen C, Pamir MN “Results of pituitary adenoma cases treated at Marmara University Gamma-Knife Unit”, Turkish Neurosurgery Society 13th. Scientific Congress, İstanbul, May 1999
35. **Kılıç T**, Konya D, Hiçdönmez T, Baltacıoğlu F, Özek MM, Şengöz M, Erzen C, Pamir MN “First year follow up of 27 AVM cases treated at Marmara University Gamma-Knife Unit”, Turkish Neurosurgery Society 13th. Scientific Congress, İstanbul, May 1999
36. **Kılıç T**, Alberta J, Acar M, Frosch M, O’Reilly T, Buchdunger E , Black McL P, Stiles CD “The Usage Of Orally Active PDGF- Receptor Inhibitor In Glioblastoma Multiforme: The Results Of In-Vitro Trials Recently Found New Drug In Phase I Clinical Trial , Turkish Neurosurgery Society 13th. Scientific Congress, İstanbul, May 1999
37. Pamir MN, Elmacı İ, Türe U, Konya D, **Kılıç T**, Özek MM, Erzen C “Revascularization techniques in the treatment of intracranial pathologies”, Turkish Neurosurgery Society 13th. Scientific Congress, İstanbul, May 1999
38. **Kılıç T**, Konya D, Bayri Y, Öğüt MS, Özek MM, Pamir MN “Transcranial doppler in the follow up of carotico cavernous fistulas”, Turkish Neurosurgery Society 13th. Scientific Congress, İstanbul, May 1999
39. Hiçdönmez T, Deniz ML, **Kılıç T**, Özek MM, Şengöz M, Erzen C, Pamir MN, “Radiological and audiometry results of vestibular schwannoma cases treated at Marmara University Gamma-Knife Unit“, Turkish Neurosurgery Society 13th. Scientific Congress, İstanbul, May 1999
40. **Kılıç T**, Peker S, Konya D, Sengöz M, Baltacıoğlu F, Pamir MN “Results of Gamma-Knife radiosurgery for AVM cases treated at Marmara University”, Turkish Neurosurgery Society 14th. Scientific Congress, Antalya, May 17-21, 2000
41. **Kılıç T**, Peker S, Deniz ML, Sengöz M, Erzen C, Pamir MN, “ Gamma-Knife radiosurgery in the treatment of acoustic neuromas”, Turkish Neurosurgery Society 14th. Scientific Congress, Antalya, May 17-21, 2000

42. Bayri Y, Peker S, **Kılıç T**, Sengöz M, Erzen C, Pamir MN “Gamma-Knife radiosurgery in the treatment of cavernous sinus meningiomas”, Turkish Neurosurgery Society 14th. Scientific Congress, Antalya, May 17-21, 2000
43. Peker S, **Kılıç T**, Şeker A, Sengöz M, Pamir MN, “Complications of Gamma-Knife radiosurgery: Evaluation of the first 500 cases”, Turkish Neurosurgery Society 14th. Scientific Congress, Antalya, May 17-21, 2000
44. Peker S, **Kılıç T**, Şeker A, Sengöz M, Akalın S, Pamir MN “Role of Gamma-Knife radiosurgery in the treatment of pituitary tumours”, Turkish Neurosurgery Society 14th. Scientific Congress, Antalya, May 17-21, 2000
45. Baltacıoğlu F, Çekirge S, Güçlü B, **Kılıç T**, Erzen C, Pamir MN “Results of GDC Coil Embolization for Intracranial Aneurysms”, Turkish Neurosurgery Society 14th. Scientific Congress, Antalya, May 17-21, 2000
46. Elmacı İ, Ekinçi G, Kurtkaya Ö, **Kılıç T**, Pamir MN “Breast Cancer Metastasis into Intracranial Meningioma: Case Report”, Turkish Neurosurgery Society 14th. Scientific Congress, Antalya, May 17-21, 2000.
47. **Kılıç T**, Güçlü B, Elmacı İ, Özek MM, Pamir MN “The Evaluation of Surgical Follow up of Pineal Lesions”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
48. Boran OB, **Kılıç T**, Peker S, Pamir MN, Şengöz M “Gamma Knife Radiosurgery in the Treatment of Brain Metastasis”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
49. Peker S, Konya D, Elmacı İ, **Kılıç T**, Pamir MN “Non Aneurysmal Perimesencephalic Subarachnoid Hemorrhage”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
50. Konya D, Dağçınar A, Özek MM, **Kılıç T**, Peker S, Pamir MN “Gamma Knife Radiosurgery in the Treatment of Pediatric Cranial AVM”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
51. Peker S, **Kılıç T**, Bayraklı F, Pamir MN, Şengöz M “Gamma Knife Radiosurgery in the Treatment of Meningiomas.”, Antalya Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
52. **Kılıç T**, Peker S, Konya D, Özek MM, Pamir MN, Baltacıoğlu F, Erzen C “Gamma Knife Radiosurgery in the Treatment of AVM”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
53. **Kılıç T**, Peker S, Pamir MN, Şeker A, Erzen C, Şengöz M, Akalın S “Gamma Knife Radiosurgery in the Treatment of Pituitary Adenomas”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
54. Peker S, **Kılıç T**, Pamir MN “Gamma Knife Radiosurgery in the Treatment of Tremor”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
55. Peker S, **Kılıç T**, Konya D, Pamir MN, Şengöz M “The Effect of Gamma Knife Treatment to Pain after Seconder Trigeminal Neuralgy”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.

56. **Kılıç T**, Elmacı İ, Güdük M, Işık N, Pamir MN, Coşkun K, Kalelioğlu M “Aneurysma of Posterior Inferior Cerebellar Artery”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
57. Elmacı İ, **Kılıç T**, Güdük M, Baltacıoğlu F, Pamir MN “The Control Angiography Findings and Follow up Intracranial Aneurysm”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
58. Elmacı İ, Baltacıoğlu F, **Kılıç T**, Pamir MN “Intraarterial Papaverin Treatment in Vasospasm After Aneurysmal Subarachnoid Hemorrhage”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
59. **Kılıç T**, Bayri Y, Özdoğan K, Özek MM, Pamir MN “The Clinic Futures and Tenascin Expression of Meningiomas”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
60. **Kılıç T**, Elmacı İ, Güdük M, Çerçi A, Pamir MN, Coşkun K, Kalelioğlu M “The Approach for the Combination of Intrakranial AVM and ve Aneurysm”. Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
61. **Kılıç T**, Şeker A, Elmacı İ, Pamir MN, Ekinçi G, Erzen C “Determining the Optimal MRI Follow up After Transsphenoidal Surgery for Pituitary Adenoma: MRI Scan at 24 Hours Postsurgery Provides Reliable Information”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
62. Özdoğan K, **Kılıç T**, Elmacı İ, Özek MM, Sav A, Pamir MN “The Compare of Total Resection and Stereotactic Biopsy for Low Garde Difuse Astroitomas of Hemisferic Supratentorial Lesion”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
63. **Kılıç T**, Türe U, Özek MM, Pamir M N, Çavdar S, Gürbüz J “Galen Venous System Anatomy”, Turkish Neurosurgery Society 15th. Scientific Congress, Antalya, May 2001.
64. Peker S, **Kılıç T**, Konya D, Şengöz M, Pamir MN “Gamma Knife Radiosurgery in the Treatment of Seconder Trigeminal Nevralgy”, 37th. National Neurology Congress, Antalya October 2001.
65. Peker S, **Kılıç T**, Pamir MN “Gamma Knife Radiosurgery in Tremor Treatment: Case Report”, 37th. National Neurology Congress, Antalya October 2001.
66. Dağçınar A, Özek MM, Karabağlı H, **Kılıç T**, “Treatment Protocol in Sylvian Arachnoid Cyst Presenting with Cronic Subdural Hematome”, 4th. National Child Neurology Congress, İzmir, May 8-10, 2002.
67. Özek MM, **Kılıç T**, Peker S, Konya D, Dağçınar A, Pamir MN, “Gamma Knife Radiosurgery for Pediatric Cranial AVM”, 4th. National Child Neurology Congress, İzmir, May 8-10, 2002.
68. **Kılıç T**, Güçlü B, Pamir MN “The Long Term Follow up of Vasospasm After Aneurysmal Subarachnoid Hemorrhage by Transcranial Doppler”, 4th International Meningiomas Congress, Turkish Neurosurgery Society 16th. Scientific Congress, İstanbul, June 3-8, 2002.
69. **Kılıç T**, Berligen M, Pamir MN “The İnsidance of Hemorrhage After Embolisation in Cerebral AVM”, 4th. International Cerebral Venous System Congress, 4th. International

- Meningiomas Congress, Turkish Neurosurgery Society 16th. Scientific Congress, İstanbul, June 3-8, 2002.
70. **Kılıç T**, Konya D, Güçlü B, Pamir MN “Transcranial Doppler Follow Up of Four Years in Patients with Vasospasm after Subarachnoid Hemorrhage” Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 71. Konya D, **Kılıç T**, Kurtkaya Ö, Yıldırım Ö, Pamir MN, “Assesment of Anjiogenesis in Cerebrovascular Malformations with Dynamic Experimental model” Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 72. Peker S, Bayraklı F, **Kılıç T**, Şengöz M, Pamir MN, “Gamma Knife Radiosurgery in the Treatment of Intracranial Meningiomas”, Turkish Neurosurgery Society, 17th. Scientific Congress, Antalya May 20-24, 2003.
 73. Sohrabifar M, **Kılıç T**, Elmacı İ, Yıldırım Ö, Kurtkaya Ö, Pamir MN. “Assesment of Anjiogenic factors and Extracellular Matrix Proteins in Intracranial Aneurysmal Wall”, Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 74. Şeker A, **Kılıç T**, Konya D, Pamir MN, “Angiogenesis in Cerebrovascular Malformations: Expression of Integrins”, Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 75. **Kılıç T**, Peker S, Konya D, Baltacıoğlu A, Çekirge S, Pamir MN, “Combined use of Embolization and Gamma Knife in Large Arteriovenous Malformations”, Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 76. Kılıç K, **Kılıç T**, Konya D, Yıldırım Ö, Kurtkaya Ö, Pamir MN “Effects of Gamma Knife on Arteriovenous Malformations assesed by Dynamic Experimental Model”, Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 77. Peker S, Güdük M, **Kılıç T**, Şengöz M, Pamir MN, “Gamma Knife Radiosurgery in treatment of Metastatic Lung Carcinoma”, Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 78. Peker S, Özduvan K, **Kılıç T**, Şengöz M, Pamir MN, “Gamma Knife Radiosurgery in Treatment of Cavernous Hemangiomas of the Cavernous Sinus”, Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 79. Elmacı İ, Belirgen M, **Kılıç T**, Pamir MN, “Cerebral Revascularization in ischemic Cerebrovascular disease, Turkish Neurosurgery Society, 17th. Scientific Congress, Belek, Antalya May 20-24, 2003.
 80. Peker S, Abacıoğlu U, **Kılıç T**, Şengöz M, Pamir MN, “Survival Analysis in 84 Lung Cancer Metastas Cases Treated with Gamma Knife”, 15th. National Cancer Congress April 23-27, Kemer, Antalya, 2003
 81. Peker S, Abacıoğlu U, **Kılıç T**, Şengöz M, Pamir MN, “Gamma Knife Radiosurgery in the Treatment of High Grade Glial Tumors” 15th. National Cancer Congress April 23-27, Kemer, Antalya, 2003
 82. Peker S, **Kılıç T**, Abacıoğlu U, Şengöz M, Pamir MN, “Gamma Knife Radiosurgery in the Treatment of Meningiomas”, 15th. National Cancer Congress April 23-27, Kemer, Antalya, 2003

83. Konya D, **Kılıç T**, Kurtkaya Ö, Yıldırım Ö, Pamir MN, “Grading Angiogenesis of Cerebrovascular Malformations with Dynamic Experimental Model”, 2th National Neuroscience Congress April, Bursa, 2003
84. Şeker A, **Kılıç T**, Pamir MN, “Expression of Integrins in Cerebral Vascular Malformations” 2th National Neuroscience Congress April, Bursa, 2003
85. Yıldırım Ö, **Kılıç T**, Kurtkaya Ö, Sav A, Pamir MN, Çirakoğlu B, “The Expression of PDGF Ligands and Their Receptors in Cerebrovascular Malformations”, 2th National Neuroscience Congress April, Bursa, 2003
86. Güçlü B, Özdoğan K, **Kılıç T**, Kurtkaya Ö, Pamir MN, “Investigation of Matrix Metalloproteinases in Cerebrovascular Malformations by Immunohistochemical Methods”, 2th National Neuroscience Congress April, Bursa, 2003
87. Şeker A, Güzeloğlu Kayışlı O, Gökçe O, **Kılıç T**, Voorhees J, Amankulor N, Pamir MN, Günel M, “Mutational analysis of Cerebral Cavernous Patients”, 2th National Neuroscience Congress April, Bursa, 2003
88. Şeker A, Voorhees J, Gökçe O, Amankulor N, **Kılıç T**, Pamir MN, Günel M, “Involvement in the Formation of the Blood –Retina Barrier During Early Angiogenesis”, 2th National Neuroscience Congress April, Bursa, 2003
89. Sun Hİ, **Kılıç T**, Özdoğan K, Kurtkaya Ö, Yıldırım Ö, Sav A, Pamir MN, “FGF-2, Fibronectin and VEGF Expression in Craniopharyngiomas”, 2th National Neuroscience Congress April, Bursa, 2003
90. Kılıç K, Özdoğan K, **Kılıç T**, Konya D, Yıldırım Ö, Kurtkaya Ö, Pamir MN, “Identifying the Effects of Gamma Knife on Arteriovenous Malformations by a Dynamic Angiogenesis Model”, 2th National Neuroscience Congress April, Bursa, 2003
91. Şeker A, Güzeloğlu-Kayışlı Ö, Gökçe Ö, **Kılıç T**, Voorhees J, Amankulor N, Pamir MN, Günel M, “Mutational analyse of Cerebral Cavernous Malformations ”, 3rd National Neuroscience Congress 7-11 April, Denizli , 2004
92. Şeker A, Voorhees J, Gökçe Ö, Amankulor N, **Kılıç T**, Pamir MN, Günel M, “The role of Krit Molecule in Development of Blood-Brain Barrier in Early Stage of Angiogenesis” 3rd National Neuroscience Congress 7-11 April, Denizli , 2004
93. Yıldırım Ö, **Kılıç T**, Kurtkaya Ö, Sav A, Pamir MN, Çirakoğlu B, “Expression of PDGF Ligand and Receptor in Cerebrovascular Malformations ”, 3rd National Neuroscience Congress 7-11 April, Denizli , 2004
94. Sun HI, **Kılıç T**, Özdoğan K, Kurtkaya Ö, Yıldırım Ö, Sav A, Pamir MN, “FGF-2 fibronectin and VEGF Expression in Craniophryngiomas”, 3rd National Neuroscience Congress 7-11 April, Denizli , 2004
95. Güçlü B, Özdoğan K, **Kılıç T**, Kurtkaya Ö, Pamir MN, “Immunohistochemistry of Matrix Metalloproteinases in Cerebrovascular Malformations”, 3rd National Neuroscience Congress 7-11 April, Denizli , 2004
96. Kılıç K, Özdoğan K, **Kılıç T**, Konya D, Yıldırım Ö, Kurtkaya Ö, Pamir MN, “The effect of Gamma Knife over AVM by using Dynamic Experimental Model”, 3rd National Neuroscience Congress 7-11 April, Denizli , 2004

97. Güçlü B, **Kılıç T**, Kurtkaya Ö, Pamir MN, “İmmunohistochemistry of metalloproteinases expression in AVMs ”, Turkish Neurosurgery Society 17th. Scientific Congress ,Kemer-Antalya, 22-26 May 2004.
98. Peker S, Sun HI, **Kılıç T**, Şengöz M, Pamir MN, “Findings and Follow up of Gamma Knife Radiosurgery in the Treatment of Vestibüler Schwannom”, Turkish Neurosurgery Society 17th. Scientific Congress ,Kemer-Antalya, 22-26 May 2004.
99. Peker S, Kurtkaya-Yapıcıer Ö, **Kılıç T**, Pamir MN, “Micro Anatomy of Lateral Wall of the Pituitary Fossa ”, Turkish Neurosurgery Society 17th. Scientific Congress ,Kemer-Antalya, 22-26 May 2004.
100. Sun İ, **Kılıç T**, Özek M, Pamir MN, “Clinical properties of the Craniopharyngiomas ” Turkish Neurosurgery Society 18th. Scientific Congress ,Kemer-Antalya, 22-26 May 2004.
101. Sun İ, **Kılıç T**, Yıldırım Ö, Kurtkaya-Yapıcıer Ö, Pamir MN, “Expression of FGF-2 ,VEGF , PDGF A , PDGF B , PDGF alfa , PDGF beta , Matrix proteins in Craniophryngiomas ”, Turkish Neurosurgery Society 17th. Scientific Congress ,Kemer-Antalya, 22-26 May 2004.
102. **Kılıç T**, Peker S, Özduvan K, Ağan K, Midi İ, Aykut-Bingöl C, Pamir MN, “The results of Gamma Knife Radiosurgery Threatment in patients with Hippocampal lesions and Seizures”,4th National Epilepsy Congress , 9-12 June, Ankara, 2004.
103. **Kılıç T**, Peker S, Özduvan K, Ağan K, Midi İ, Aykut-Bingöl C, Pamir MN, “Seizures in Cerebral AVMs threated with Gamma Knife Radiosurgery ”, 4th National Epilepsy Congress , 9-12 June , Ankara, 2004.
104. Pamir MN, **Kılıç T**, Bayraklı F, Peker S, “Changing Threatment Strategy in Cavernous Sinus Meningiomas ” Turkish Neurosurgery Society 19th. Scientific Congress, 27-31 May,Antalya, 2005.
105. Özduvan K, **Kılıç T**, Pamir MN, “Analyze of Angiogenetic Genes in Rat Cerebrovascular Development Model ”, Turkish Neurosurgery Society 19th. Scientific Congress , 27-31 May,Antalya, 2005.
- 106.**Kılıç T**, Sohrabifar M, Kurtkaya Ö, Yıldırım Ö, Elmacı İ, Günel M, Pamir MN, “The Role of Angiogenic Factors and Structural Proteins in Development and Rupture of Cerebral Aneurysms”, Turkish Neurosurgery Society 19th. Scientific Congress , 27-31 May,Antalya, 2005.
107. **Kılıç T**, Yıldırım Ö, Şeker Aşkın, Pamir MN., “PDGF Biology in AVMs and Cavernomas : New Target for Inhibition of AVM angiogenesis”, Turkish Neurosurgery Society 20th. Scientific Congress 28 April – 02 May, Antalya 2006.
108. **Kılıç T**, Güdük M, Yıldırım Ö, Kurtkaya Ö, Eren P, Sav A, Pamir MN., “ Clinical Use of the Knowledge of 1p, 19q ve p53 in Oligodendroglioma;Preliminary work up from laboratory to Clinical Trial”, Turkish Neurosurgery Society 20th. Scientific Congress 28 April – 02 May, Antalya 2006.
- 109.Pamir MN.,**Kılıç T**, Belirgen M, Abacıoğlu U, Karabekiroğlu N, “ Volumetric response of Pituitary Adenomas threated with Gamma Knife Radiosurgery ;100 Patients,At least 3 year Follow up ”, Turkish Neurosurgery Society 20th. Scientific Congress 28 April – 02 May, Antalya 2006.

110. Toktaş Z, **Kılıç T**, Abacıoğlu U, Pazarlı H, Demirci G, “Gamma-knife Radiosurgery in the Treatment of Uveal Melanomas”, Turkish Neurosurgery Society 20th. Scientific Congress 28 April – 02 May, Antalya 2006.
111. Pamir MN, **Kılıç T**, Belirgen M, Abacıoğlu U, Karabekiroğlu N, “Response of pituitary gland adenomas to the Gamma-Knife radio surgery: 100 patient, At least 3 years following”, Nervous System Surgery Society, II. Scientific Congress, 16-19 Nov 2006.
112. **Kılıç T**, Yıldırım Ö, Şeker A, Pamir MN, “PDGF biology of AVMs and cavernomas: A novel target for AVM angiogenesis inhibition”, Society of Nervous System Surgery, II. Scientific Congress, 16-19 Nov 2006.
113. **Kılıç T**, Yener U, Özek MM, Pamir MN, “Evaluaiton of operational results in Pineal Region Lesions”, Society of Nervous System Surgery, II. Scientific Congress, 16-19 Nov 2006.
114. Pamir MN, **Kılıç T**, Belirgen M, Özduman K, “Anterior Clinoid Meningiomas: Analysis of 43 operated event”, Society of Nervous System Surgery, II. Scientific Congress, 16-19 Nov 2006.
115. Akakın A, **Kılıç T**, Pamir MN, “Results of chemotherapy on Anaplastic Oligodendrogliomas and Oligoastrocytomas”, Society of Nervous System Surgery, II. Scientific Congress, 16-19 Nov 2006.
116. **Kılıç T**, Güdük M, Yıldırım Ö, Kurtkaya Ö, Eren P, Sav A, Pamir MN, “The Clinical Usage of 1P, 19Q and P53 in Oligodendrogliomas: The Primary Study From Lab to Treatment of Patient”, Society of Nervous System Surgery, II. Scientific Congress, 16-19 Nov 2006.
117. Güdük M, Özkan A, Çankaya T, Pamir MN, **Kılıç T**, “Angiogenic Properties of Lowgrade Oligodendrogliomas is determining factor in Prognosis.”, Turkish Neurosurgery Society, XXI. Scientific Congress, 20-24 April 2007, Antalya.
118. Yener U, Peker S, Abacıoğlu U, Özalp Z, Pamir MN, **Kılıç T**, “Gamma-Knife Treatment in Vestibular Schwannomas” Turkish Neurosurgery Society, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
119. **Kılıç T**, Güdük M, Atabay KD, Özkan K, Kurtkaya Ö, Bozkurt S, Yalçınkaya Koç D, “Contrast enhancement and angiogenic potential are important determinants of prognosis in low grade oligodendrogliomas: *in vivo* Corneal Angiogenesis Study”, Turkish Neurosurgery Society, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
120. Özduman K, Yıldırım Ö, Özkan A, Günel M, Pamir MN, **Kılıç T**, “Model for Mice Cerebrovascular Development: Gene Analysis of Retinal Vasculature”, Turkish Neurosurgery Society, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
121. **Kılıç T**, Yılmaz B, Yalçınkaya Koç D, Pamir MN, “Surgical Treatment for Posterior InferiorCerebellar Artery Aneurysms”, Turkish Neurosurgery Society, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
122. Biçer A, Güçlü B, Urgun K, Özkan A, **Kılıç T**, “Expression of Matrix metalloproteases in Arterivinous and Cavernous Malformations”, Turkish Neurosurgery Society, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
123. Özkan A, Başak AN, **Kılıç T**, “Temporal Expression Analysis of Angiogenic Genes in Brain Development”, Turkish Neurosurgery Society, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus

124. Toktas ZO, Akgun E, Ozkan A, Bozkurt SU, Koç D, Pamir MN, **Kılıç T**, “Angiogenesis in Menengiomas: Angiogenic Activity is one of the Determining Biological Factor of Radiological and Clinical Features”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
125. **Kılıç T**, Sun HI, ToktaşZO, ÖzekM, PamirMN, “Role of Gamma-Knife Radiosurgery in the Management of Residual or Recurrent Craniopharyngiomas”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
126. Yılmaz B, Genc A, Bicer A, Abacioglu U, Peker S, Pamir MN, **Kılıç T** “Gamma Knife Radiosurgery for The Treatment of Glomus Jugulare Tumors: 15 Cases, 3Year follow-up”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
127. **Kılıç T**, Yener U, Koç DY, Pamir MN, “The Changing Treatment Strategies in Petroclival Menengiomas”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
128. Eksi S, Karabagli H, Genc A, Karabagli P, Abacioglu U, Seker A, **Kılıç T**, “Gamma-Knife treatment in Hemangioblastomas: 14 Olguluk Seri”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
129. Yıldırım O, Bicer A, Ozkan A, Kurtkaya O, Cırakoglu B, **Kılıç T**, “Expressions of PDGF Protein and It’s Receptors in Cerebrovascular Malformations”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
130. Akakin A, Akgun E, Özkan A, **Kılıç T**, “Endovascular Treatment Increases and Gamma-Knife Treatment Decreases the Angiogenic Activity in AVMs: Laboratory Data by Using Cornea Model”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
131. Tanrikulu B, Toktaş ZO, Bozkurt SU, **Kılıç T**, “Intrasellar Yerlesimli Plazmasitom: Olgu Sunumu”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
132. Toktas O, P Halit, Demirci G, Abacıoğlu U, Peker S, Pamir MN, **Kılıç T**, “Gamma Gamma-Knife Stereotactic Radiosurgery: The Treatment of Choice for Uveal Melanomas”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
133. **Kılıç T**, Belirgen M, Urgun K, Abacıoğlu U, Peker S, Özek MM, Pamir MN, “Volumetric Analysis of Cavernous Sinus Meningiomas which are treated with Gamma Knife”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
134. Atik F, Tychiboy A, Konya D, **Kılıç T**, “Intracranial Angioleiomyoma: Case Study”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
135. Genç A, Toktaş Z, Bozkurt S, **Kılıç T**, “Soliter Fibrous Tumor Locating Intraorbitally: Case Study”, XXIII. Scientific Congress, 17-21 April 2009, Kyrenia, Turkish Republic of North Cyprus
136. **Kılıç T**, Yılmaz B, Yalçınkaya Koç D, Pamir MN, “Surgical Treatment in Posterior Inferior Cerebellar Arter Aneurysms”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir.
137. Biçer A, Güçlü B, Yıldız MT, Özkan A, Kurtkaya Ö, Pamir MN, **Kılıç T**, “Expressions of matrix metalloprotease (MMP) 2 and 9 in Cerebral Arteriovenous Malformations and Cerebral Cavernous Malformations”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
138. Özkan A, Biçer A, Seker A, Konya D, Başak AN, **Kılıç T** “Temporal and Comparative Expression Analysis of Angiogenesis Related Genes Play Role in Brain Development”

- Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
139. Toktas ZO, Akgun E, Yılmaz B, Ozkan A, Bozkurt SU, Bekiroglu N, Seker A, Konya D, **Kılıç T**, Pamir MN “Angiogenesis in Meningiomas: Angiogenic Activity is one of the Determining Biological Factor of Radiological and Clinical Features”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 140. Sun HI, Akgun E, Biçer A, Yıldız MT, Kurtkaya Ö, PamirMN, **Kılıç T**, “Results of Gamma-Knife Radiosurgery in the Management of Residual or Recurrent Craniopharyngiomas”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 141. Genc A, Yılmaz B, Abacıoğlu U, Peker S, Pamir MN, **Kılıç T** “Gamma Knife Radiosurgery for The Treatment of Glomus Jugulare Tumors: 15 Cases, 3 Year Follow-up”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 142. Yıldırım O, Bicer A, Ozkan A, Yıldız MT, Kurtkaya O, Cırakoglu B, **Kılıç T**, “PDGF ligand and receptor expression in cerebral arteriovenous and cavernous malformations”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 143. Akakın A, Özkan A, Akgun E, Atik AF, Koç DY, Konya D, Pamir MN, **Kılıç T**, “Endovascular Treatment Increases and Gamma-Knife Treatment Decreases the Angiogenic Activity in AVMs: Laboratory Data by Using Cornea Model”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 144. Toktas O, Pazarlı H, Demirci G, Atik AF, Abacıoğlu U, Peker S, Pamir MN, **Kılıç T**, “Gamma-Knife Stereotactic Radiosurgery: The Treatment of Choice for Uveal Melanomas”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 145. Şeker A, Akakın A, **Kılıç T**, Inoue K, Rhoton AL, “The Anatomy of Endoscopic MiddleSkull Base”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 146. Şeker A, Akakın A, **Kılıç T**, Inoue K, Rhoton AL, “The comparison of Endoscopic Endonasal Approach (EEA) and Endoscopic Transoral Approach to Craniovertebral Junction: Anatomical Study”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 147. Ekşi Ş, Demirci G, Şeker A, Ülger N, Bekdemir P, Tigen ET, **Kılıç T**, “Nocardia Farnicia Absesi in a case which has a normal immun system that mimics metastasis: A Case Study”, Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 148. Özdoğan K, Yıldırım Ö, Özkan A, Günel M, Pamir MN, **Kılıç T**, “Cerebrovascular Developmental Model of Rat Fare: Gene Analysis of Retinal Angiogenesis as a Angiogenesis Model. Society of Nervous System Surgery, V. Scientific Congress, 1-4 October 2009, Kapadokya, Nevşehir
 149. Akakın A, Özkan A, Akgün E, Yalçınkaya Koç D, Konya D, Pamir MN, **Kılıç T**, “Endovascular Treatment Increases and Gamma-Knife Treatment Decreases the Angiogenic Activity in AVMs: Laboratory Data by Using Cornea Model”, 1. Uludağ Neurosurgery Winter Symposium, 04-07 March 2010, Uludağ, Bursa
 150. Özkan A, Biçer A, Şeker A, Konya D, Başak AN, **Kılıç T**, “Temporal and Comparative Expression Analysis of Angiogenesis Related Genes Play Role in Brain Development”, 1. Uludağ Neurosurgery Winter Symposium, 04-07 March 2010, Uludağ, Bursa

151. Özdoğan K, Özkan A, Yıldırım Ö, Pamir MN, Günel M, **Kılıç T**, “Cerebrovascular Development Model on Rats: Analysis of Retinal Angiogenesis”, 1. Uludağ Neurosurgery Winter Symposium, 04-07 March, 2010, Uludağ, Bursa
152. Akakın A, Şeker A, **Kılıç T**, Celda MP, Albert L Rhoton, JR, “Dentate Nucleus: 3 Dimension Microsurgical and Tractographic Anatomy”, 1. Uludağ Neurosurgery Winter Symposium, 04-07 March 2010, Uludağ, Bursa
153. Sun Hİ, Akgün E, Biçer A, Özkan A, Yalçınkaya Koç D, Uyar Bozkurt S, Kurtkaya Ö, Pamir MN, **Kılıç T**, “The Comparison of Angiogenic Activity of Reoccurring and Nonreoccurring CranioFaringeomas” 1. Uludağ Neurosurgery Winter Symposium, 04-07 March 2010, Uludağ, Bursa
154. Şeker A, Akakın A, **Kılıç T**, Kohei Inoue, Albert L. Rhoton, “Kraniovertebral Bileşkeye Endoskopik Endonasal Yaklaşım ile Endoskopik Transoral Yaklaşımın Karşılaştırılması: Anatomik Çalışma”, 1. Uludağ Neurosurgery Winter Symposium, 04-07 March 2010, Uludağ, Bursa
155. Toktaş Z, Akgün E, Özkan A, Uyar Bozkurt S, Bekiroğlu N, Şeker A, Konya D, Kılıç T, “The Correlation of Angiogenesis Ability and Clinical Features of Meningiomas: Corneal Angiogenesis Study”, 1. Uludağ Neurosurgery Winter Symposium, 04-07 March 2010, Uludağ, Bursa
156. Özkan A, Biçer A, Şeker A, Konya D, Başak AN, **Kılıç T**, “Temporal Expression Analysis of Angiogenic Genes in Brain Development”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya
157. Şeker A, Akakın A, **Kılıç T**, Inoue K, Rhoton AL, “Anatomy of Endoscopic Skull Base”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya
158. Atabay Deniz K, **Kılıç T**, “Closer Look at the Dynamics of Angiogenesis With the Usage of Analogous of Microgravity”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya
159. Yılmaz B, Çağlar H, Abacıoğlu U, **Kılıç T**, “Gamma-Knife Radiosurgery in Brain Metastasis of Small Cell Lung Cancer: Treatment Results and Prognostic Responses”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya
160. **Kılıç T**, Yılmaz B, Yalçınkaya Koç D, Coşar M, Pamir MN, “Surgery in Perikallozal Arter Aneurysm”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya
161. Kılıç T, Yılmaz B, Yalçınkaya Koç D, Pamir MN, “Anterior Cerebellar Arter A1 Segment Aneurysm Surgery”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya
162. Genç A, Karabağlı H, Uyar Bozkurt S, Abacıoğlu U, Peker S, Şeker A, Kılıç T, “Gamma-Knife Treatment in Central Neurocytomas”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya
163. Yener U, Abacıoğlu U, Şeker A, Bayrı Y, Peker S, Pamir MN, **Kılıç T**, “Series of 402 Vestibular Schwannoma Treated with Gamma Knife: Comparison of Tumor Responses of Operated and non-Operated”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya
164. Urgan K, Akakın A, Şeker A, **Kılıç T**, “Anatomic Dissection and Documentation in Neurosurgery Education: Protocol of Marmara University Institute of Neurological Sciences Neuroanatomy Laboratory”, Turkish Neurosurgery Society 24. Scientific Congress, 14-18 May 2010, Belek, Antalya

165. Atik AF, Abdullaev T, Şeker A, Bayrı Y, **Kılıç T**, “Technique of Pterional Craniotomy Skin FlebLift:Technical Note”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
166. Urgun K, Belirgen M, Abacıoğlu U, Pamir MN, **Kılıç T**, “Cavernous Sinus Meningiomas Treated with Gamma Knife Radiosurgery – Volumetric Analysis”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
167. Toktaş ZO, Akgün E, Özkan A, Uyar Bozkurt S, Bekiroğlu N, Şeker A, **Kılıç T**, “Correlation of Angiogenesis Ability and Clinical Features of Meningiomas: Corneal Angiogenesis Study”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
168. **Kılıç T**, “Marmara University Gamma Knife Radiosurgery Experience: 5000 +Patient”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
169. Yener U, Şeker A, Yalçınkaya Koç D, Abdullaev T, İmer P, **Kılıç T**, “FacialNerve Monitorization of Vestibular Schwannomas: Technical Report”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
170. Karabağlı H, Genç A, Karabağlı P, Abacıoğlu U, Şeker A, **Kılıç T**, “Results of Gamma-Knife Treatment in 13 Patient with Solid Intracranial Hemangioblastoma”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
171. Akgün E, Karal Yolmaz O, Küküt M, Baysal K, **Kılıç T**, “ Analysis of Prevention of Craniopharyngioma Recurrence with Imatinib Containing Biodegradable Poly (Lactic-Glicolic Acid) Copolymer (PLGA) Microspheres”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
172. Sun Hİ, Akgün E, Özkan K, **Kılıç T**, “ Comparison of Angiogenic Activity of Recurrent and Non-recurrent Craniopharyngiomas”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
173. Kılıç K, Akgün E, Şeker A, Pamir MN, **Kılıç T**, “Inhibition of Angiogenesis of Different Pathological Meningiomas by Gamma Knife”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
174. Demirci G, Yener U, Şeker A, Bayrı Y, Kılıç T, “Superior Cerebellar Arter Which Causes Trigeminal Neuralgia,Seperates 5thNerve : Case Study”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
175. Atik AF, Yıldırım M, Şeker A, **Kılıç T**, “Neurosurgery Education in Information Age: Neurosurgery Video Atlas”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
176. Yener U, Şahin S, Şeker A, **Kılıç T**, “Prevention of Enoftalmine with Orbitopterional Approach: 3 Points Fixation Technique”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
177. Yener U, Tatarlı N, Bayrı Y, Ceylan D, Şeker A, Pamir MN, **Kılıç T**, “Surgery Approach to Facs Meniniomas Which are not having Sagittal Sinus Infiltration”Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
178. Abdullaev T, Yener U, Şeker A, **Kılıç T**, Konya D, “Spinal Intradural Extramedullary ArachnoidalCystoma”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
179. Ekşi MŞ, Yılmaz B, Şeker A, Pamir MN, **Kılıç T**, “Marmara University Gamma Knife Experience: First 1000 Cases”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya

180. Tanrikulu B, Yener U, Şeker A, Bayrı Y, **Kılıç T**, “Cerebellar Central Neurocytoma”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
181. Şeker A, Akakin A, **Kılıç T**, Inoue K, Rhoton AL, “Comparison of Endoscopic Endonasal and Transoral Approach to Craniovertebral Junction: Anatomic Study”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
182. Akakin A, Şeker A, **Kılıç T**, Rhoton AL, “ Anatomic Relevance of Subthalamic Nucleus and Deep Brain Stimulation”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
183. Akakin A, Şeker A, **Kılıç T**, Rhoton AL, “Dorsal View of Brain Stem Nuclei and Description of Nuclei with Fiber Dissection Technique”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
184. Abdullaev T, Atik AF, Tanrikulu B, Şeker A, **Kılıç T**, “Closing Technique in Retrosigmoid Approaches”, Turkish Neurosurgery Society 24.Scientific Congress, 14-18 May 2010, Belek, Antalya
185. Akakin A, Şeker A, **Kılıç T**, Celda MP, Rhoton AL, “Anatomy of Dentate Nucleus”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
186. Avşar T, Akgün E, Yılmaz OK, Küküt M, Baysal K, **Kılıç T**, “Analysis of Prevention of Craniopharyngioma Recurrence with Imatinib Containing Biodegradable Poly (Lactic-Glicolic Acid) Copolymer (PLGA) Microspheres”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
187. Toktaş ZO, Akgün E, Ömür Ö, Bozkurt SU, Bekiroğlu N, Şeker A, Konya D, **Kılıç T**, “Angiogenesis in Meningiomas: Angiogenic Activity is Determining Biological Factor of Clinical, Radiological Features”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
188. Tural S, Avşar T, Bozkurt SU, Şeker A, Bayrı Y, Konya D, Özek MM, **Kılıç T**, “ The Importance of Gamma Knife Radiosurgery in the Treatment of Optic Gliomas” Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
189. Yener U, Şahin S, Şeker A, Bayrı Y, Konya D, **Kılıç T**, “Prevention of Intraorbital Approach: Technique of 3 Dots Fixation”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
190. Genç A, Avşar T, Bozkurt SU, Karabağlı P, Şeker A, Bayrı Y, Konya D, **Kılıç T**, “Importance of Gamma Knife Radiosurgery in Central Neurocytomas ”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
191. Yılmaz B, Azman Ç, Şeker A, Bayrı Y, **Kılıç T**, Konya D, “Primer Lumbar Spine Tumor Case: En Bloc Total Vertebrectomy”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
192. Ekşi MŞ, Yıldırım B, Şeker A, Bayrı Y, Bozkurt SU, **Kılıç T**, Konya D, “Chondromyxoid Tumor of Local Vertebra: Case Report”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
193. Kılıç K, Akgün E, Ömür Ö, Şeker A, Bayrı Y, Konya D, **Kılıç T**, “Activity of Gamma Knife Radiosurgery on Meningiomas at Different Pathological Stages ”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris

194. Atik F, Şeker A, **Kılıç T**, “Neurosurgery Education in Information Era: Neurosurgery Video Atlas”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
195. Akakın A, Şeker A, **Kılıç T**, Rhoton AL, “Anatomy of Subtalmic Nucleus”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
196. Akakın A, Şeker A, **Kılıç T**, Rhoton AL, “Definition of Brain Stem Nucleus with Fiber Dissection Beyin Stem Nucleus”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
197. Urgan K, Akakın A, Şeker A, **Kılıç T**, “Anatomic Dissection in Neurosurgery Education and Documentation: Protocol of Neuroanatomy Laboratory Marmara University Institute of Neurological Sciences”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
198. Yılmaz B, Şeker A, Abacıoğlu U, Bayri Y, Konya D, **Kılıç T**, “Gamma-Knife Radiosurgery on Metastasis of Lung Cancer :Results of Treatment and Prognostic Factors”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
199. Yener U, Şeker A, Ceylan D, Bayri Y, Konya D, Pamir MN, **Kılıç T**, “ Surgical Approach on Falx Meningiomas Which do not Become Sagittal Sinus Infiltration”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
200. Urgan K, Belirgen M, Abacıoğlu U, Pamir MN, **Kılıç T**, “Volumetric Analysis of Cavernous Sinus Treated with Gamma Knife Radiosurgery”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
201. Yener U, Abacıoğlu U, Şeker A, Bayri Y, Peker S, Konya D, Pamir MN, **Kılıç T**, “Series of 402 Vestibular Schwannomas Operated With Gamma Knife Radiosurgery Schwannoma: Comparison of Operated and non-operated Tumors”, Society of Nervous System Surgery, VI.Scientific Congress, 28-31 October 2010, Grand Yazıcı Mares Otel, Marmaris
202. Avşar T, Kılıç K, Akgün E, Şeker A, **Kılıç T**, “Gamma-Knife Radiosurgery Inhibits Meningioma Induced Angiogenesis: Dose Escalation by Corneal Angiogenesis Assay”, 10. National Neuroscience Congress 9-12 April 2011, İstanbul University,
203. Atabay KD, Avşar T, Yıldız MT, **Kılıç T**, “Effects of P1N 1 Inhibition on Tumorigenicity of Glioblastoma Multiforme”, 10. National Neuroscience Congress 9-12 April 2011, İstanbul Üniversitesi,
204. Akakın A, Akakın D, Dağbaşı N, **Kılıç T**, “Three Dimensional Rat Brain Anatomical Microdissection and Histological Evaluation”, 10. National Neuroscience Congress 9-12 April 2011, İstanbul University,
205. Coşar M, Şeker A, Ceylan D, Tatarlı N, Şahin F, Tokmak M, Songur A, **Kılıç T**, Özen OA, “The morphometry and Variations of Sinuses and Related Structures.Anatomic Study”, 10. National Neuroscience Congress 9-12 April 2011, İstanbul University,
206. Akgün E, Yılmaz OK, Kükürt M, Baysal K, **Kılıç T**, “Inhibition of Recurrence of Craniopharyngiomas With İmatinib Mesylate-Loaded Poly (Lactide-Co-Glycolide) (PLGA) Microspheres”, 10. National Neuroscience Congress 9-12 April 2011, İstanbul University,
207. Boyacı S, Şeker A, Atik F, Ceylan D, Coşar M, Bayri Y, Aksoy K, **Kılıç T**, “Endoscope Assisted Supracerebellar Transtentorial Approach to the Temporomedial Structure: An Anatomic Study”, 10. National Neuroscience Congress 9-12 April 2011, İstanbul University,

208. Genç A, Avşar T, Bozkurt SU, Karabağlı P, Şeker A, Bayri Y, Konya D, **Kılıç T**, “Gamma Knife Radiosurgery for Central Neurocytoma”, 10. National Neuroscience Congress 9-12 April 2011, İstanbul University,
209. Yener U, Avşar T, Bozkurt SU, Şeker A, Bayri Y, Konya D, **Kılıç T**, “Investigation of İmatinib Mesylate Effect on Vestibular Schwannoma Tumor by Using in vivo Corneal Angiogenesis Model”, 10. National Neuroscience Congress 9-12 April 2011, İstanbul University,
210. Avşar T, Akgün E, Yılmaz OK, Kükürt M, Kükürt M, Baysal K, **Kılıç T**, “Inhibition of Recurrence of Craniopharyngiomas with Imatinib Mesylate-Loaded Poly(Lactide-Co-Glycolide) (PLGA) Microspheres”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
211. Yener U, Avşar T, Akgün E, Şeker A, **Kılıç T**, “Vestibüler Schwannoma Tümörleri Üzerinde İmatinib’in Anti-Anjiojenik Etkinliğinin in Vivo Korneal Anjiojenez Modeli ile Gösterilmesi”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
212. Yılmaz B, Şeker A, Abacıoğlu U, Bayri Y, Konya D, **Kılıç T**, “Gamma Knife radiosurgery in the treatment of breast cancer brain metastasis: Results of the treatment and prognostic factors”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
213. Atabay KT, Avşar T, Yıldız MT, **Kılıç T**, “Effects of Pin1 Inhibition on Tumorigenicity of Glioblastoma Multifome”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
214. Avşar T, Kılıç K, Akgün E, Şeker A, **Kılıç T**, “Gamma-Knife Radiosurgery Inhibits Meningioma Induced Angiogenesis: Dose Escalation by Corneal Angiogenesis Assay”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
215. Genç A, Avşar T, Bozkurt SU, Karabağlı P, Şeker A, Bayri Y, Konya D, **Kılıç T**, “Gamma Knife Radiosurgery in the treatment of central neurocytomas”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
216. Baran Yılmaz, Bayri Y, Şeker A, Konya D, **Kılıç T**, “Radionecrosis as a late complication of Gamma-Knife Radiosurgery in the treatment of cerebral arteriovenous malformations: CaseReport”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
217. Coşar M, Şeker A, Ceylan D, Tatarlı N, Şahin F, Tokmak F, Songur A, **Kılıç T**, Özen OA, “Morphometry and variations of confluens sinüs and related structures: An Anatomical Study”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
218. Yılmaz B, Şeker A, Çeçen A, Demirci G, Bayri Y, Konya D, **Kılıç T**, “ Recurrent arteriovenous malformations after total surgical excision: Case report and literature review”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
219. Yener U, Atasoy BM, Ceylan D, Şeker A, Bayri Y, **Kılıç T**, “Gamma knife treated vestibüler schwannoma serial: Comparison of operated and nonoperated tumor responses”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
220. Yener U, Ceylan D, Tatarlı N, Bayri Y, Şeker A, **Kılıç T**, “ Surgical approach in sagittal -sinüs non-infiltrativefalx meningiomas”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
221. Ceylan D, Tatarlı N, Yener U, Coşar M, Bayri Y, Konya D, Şeker A, **Kılıç T**, “Extended Retrosigmoid Approach: Anatomy and clinical importance”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya

222. Tanrıkulu B, Yener U, Bayri Y, Konya D, Şeker A, **Kılıç T**, “Case Report: Pontocerebellar Corner AVM Case Causing the Hemifacial Spasm”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
223. Yılmaz B, Ekşi MŞ, Şeker A, Bayri Y, **Kılıç T**, “ Case Report: Giant Perivascular Areas Presented With the Parkinson Symptoms”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
224. Tanrıkulu B, Yener U, Bayri Y, Konya D, Şeker A, **Kılıç T**, “ Case Report: Central Neurocytoma With the Extraventricular Cerebellar Spinal Diffusion”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
225. Tatarlı N, Ceylan D, Bayri Y, Coşar M, Atik F, Şeker A, **Kılıç T**, “An Anatomical Study: Kaş içi İnsizyon ile Supraorbital Kraniotomi:”, Turkish Neurosurgery Society 25.Scientific Congress, 22-26 April 2011, Antalya
226. Tanrıkulu B, Toktaş ZO, Bayri Y, Şeker A, **Kılıç T**, “Familial lipomiyelomeningosel: Case Report”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
227. Toktaş ZO, Tanrıkulu B, Arslanhan A, **Kılıç T**, Konya D, “Diffusion Tensor imaging in servical spinal channel ”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
228. Avşar T, Atabay KD, Yıldız MT, Şeker A, Bayri Y, **Kılıç T**, “Investigation of the tumorigenicity in glioblastoma multiformes by Pin1 inhibition ”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
229. Avşar T, Yener U, Bozkurt SU, Şeker A, Bayri A, **Kılıç T**, “Investigation of anti-angiogenic effect of imatinib on vestibüler schwannomatumors via in vivo corneal anjiogenesis model”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
230. Atik AF, Toktaş ZO, Şeker A, Yaşar Bayri, Konya D, **Kılıç T**, “ Spinal retention glioblastome multiformes: Case Report ”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
231. Demirci G, Atik AF, Toktaş ZO, Şeker A, Bayri Y, **Kılıç T**, “13th year complication after gamma knife radiosurgery: Mass Effected Oklid Avm Nidus”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
232. Demirci G, Atik AF, Avşar T, Toktaş ZO, Şeker A, Bayri Y, Konya D, **Kılıç T**, “Neurosurgery Tissue Bank: An important source for neurooncology and vascular studies”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
233. Azman Ç, Toktaş ZO, Şeker A, Bayri Y, Konya D, Deyneli O, **Kılıç T**, “Medical treatment in prolaktinomas: Hormonal and volumetric effect of Kabergolin ”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
234. Atik AF, Toktaş ZO, Şeker A, Bayri Y, Atasoy B, Konya D, **Kılıç T**, “Follow-up System for Glioblastome Multiformes: Marmara Neurosurgery Experience”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
235. Atik AF, Aksu E, Yıldırım M, Toktaş ZO, Şeker A, Bayri Y, Konya D, **Kılıç T**, “Neurosurgery Education in informatics age: Neurosurgery Video Atlas”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
236. Atik AF, Doğrul R, Toktaş ZO, Şeker A, Bayri Y, Konya D, Atasoy B, **Kılıç T**, “The importance of stereotactic radiosurgery in tektal plate glioma treatment ”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011

237. Atik AF, Doğrul R, Toktaş ZO, Şeker A, Bayri Y, Atasoy B, Konya D, **Kılıç T**, “The importance of stereotactic radiosurgery in plocytic astrocytoma treatment”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011
238. Atik AF, Fidan A, Toktaş ZO, Şeker A, Bayri Y, Konya D, **Kılıç T**, “ Comparison of intraoperative ultrasonography and intraoperative MR in the surgery of low grade gliomas”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme/İzmir, 22-25 September 2011

G. INVITED LECTURES AND CONFERENCES

1. “Surgical Approaches in Skull Base Tumors” 4th Scientific Meeting of Marmara University Department of Neurosurgery and Institute of Neurological Sciences, Cıragan Kempinski Palace, İstanbul, 12-13 November 1997
2. “The Role of Gamma-Knife Radiosurgery in the Treatment of Brain Tumors ” İstanbul Days, Neurosurgery Meeting, The Marmara, İstanbul, 5 October 1997
3. “Intracranial Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor of the 2-Phenylaminopyrimidine Class” Harvard Medical School, Peter Black’s Lab Lecture, Brigham and Women’s Hospital, November 1998
4. “Intracranial Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor of the 2-Phenylaminopyrimidine Class” Aesculap Prize Lecture, Barcelona, 1999 EANS Meeting
5. “Use of Gamma-Knife Treatment in Pediatric Neurooncology” Turkish Neurosurgical Society, Course for Pediatric Neurosurgery: Pediatric Tumor Division. İstanbul, 1999
6. “Treatment of Deep Seated AVMs by Gamma-Knife Radiosurgery” İstanbul Neurosurgical Meeting, January 2000
7. “Threatment of AVMs;Gamma-Knife”, İstanbul Neurosurgery Meetings, December2000, The Marmara Oteli, İstanbul
8. “Is there a need for a Standard Training Model?” Society of Turkish Neurosurgery, Young Neurosurgeons Committee, Genç I. Symposium, The Marmara Hotel, 22-23 December 2001
9. “Patogenesis of Meningiomas” Turkish Neurosurgery Asociety, 1st Training Course; Brain, March 2001, Side
10. “Patogenesis of Glial Tumors” Turkish Neurosurgery Asociety, 1st Training Course; Brain, March 2001 Side
11. “Patogenesis and Classification of Brain Tumors” Turkish Neurosurgery Asociety , 1st Training Course ; Brain , March 2001 Side
12. “Intracranial Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor” AANS/CNS Neurooncology Section Prize Lecture, Toronto, 2001 AANS Congress

13. “Intracranial Inhibition of PDGF Receptor Activation and Glioblastoma Cell Growth by an Orally Active Kinase Inhibitor” Academia Eurasiana Neurochirurgica: London Meeting 27-29 June 2002
14. “Angiogenesis in Molecular Neurosurgery” Turkish Neurosurgery Society , Autumn Symposium, 24-27October 2002 Richmond Hotel
15. “Supratentorial Astrocytoma and Oligodendroglioma” Turkish Neurosurgery Society , Autumn Symposium, 24-27 October 2002 Richmond Hotel, Pamukkale
16. “The management of AVM Threatment: Case study ” Turkish Neurosurgery Society Training course 1.Semester 3.Course: Cerebrovascular Kuşadası , October, 2003
17. “The Role of Gamma-Knife Radiosurgery in AVMs” Turkish Neurosurgery Society Training course 1.Semester 3. Course: CerebrovascularKuşadası, October, 2003
18. “Patogenesis , Classification, Natural behavior of Cerebrovasculer Malformations” Turkish Neurosurgery Society Training course 1.Semester 3. Course:CerebrovascularKuşadası, October, 2003
19. “Angiogenesis in Molecular Neurosurgery” 2nd National Neuroscience Congress Holiday Inn Hotel, Bursa, April 2003
20. “TCD Technic”, Marmara University, Faculty of Medicine, Marmara Üniversitesi Institute of Neurological Sciences, Condrad Hotel, 26-27 November 2004
21. “SAH – TCD findings in cerebral arterial vasospasm”, Marmara University, Faculty of MedicineMarmara Üniversitesi Institute of Neurological Sciences, Condrad Hotel, 26-27 November 2004
22. “Gamma Knife Radiosurgery of the AVMs”, Marmara University, Faculty of Medicine, Institute of Neurological Sciences, Condrad Hotel, 26-27 November 2004
23. “Molecular Biology of Cerebrovascular Malformations”Marmara University, Faculty of Medicine, Institute of Neurological Sciences, Condrad Hotel, 26-27 November 2004
24. “A New Step in Neurosurgery: Molecular Neurosurgery” 3rd National Neuroscience Congress Pamukkale, Denizli, April 2004.
25. “Angiogenesis in Pituitary Adenomas” International Society of Pituitary Surgeons Capri-Italy April 22-24, 2004
26. “Inhibition of Angiogenesis in Brain Tumors and Clinical Applications”, 1. National Medical Oncology Congress, Antalya, April 2004
27. “Gamma Knife Surgery (Usage in Malign Brain tumors)”, 1. National Medical Oncology Congress, Antalya, April 2004
28. “Molecular Understanding of Angiogenesis in AVMs” Academia Euroasiana EANS 13., Bamberg, Germany, 1-3 Sep. 2005

29. “Endoscopic Ventricular Anatomy Hands-On Neuro-Endoscopy Course”
Acibadem Health Group, 6,7 October 2005 Kozyatağı, İstanbul
30. Current Approaches to High Grade Glial Tumors”, The Marmara Hotel, İstanbul
Taksim, 22 May 2006.
31. “Threatment of AVMs”
İstanbul Days, Neurosurgery Meetings Sürmeli Hotel, İstanbul Gayrettepe, 20 April 2006.
32. “Brain Tumor Surgery : Complications, Preventment ve Threatment”
Maritime Pine Beach Resort Hotel, 28 April – 02 May 2006, Antalya.
33. “New Understandings and Threatment Changes in Brain Metastases After Year 2000”
Antalya Maritime Pine Beach Resort Hotel, 28 April – 02 May 2006, Antalya
34. “Isoflavones in Prevention of Cognitive Deficits Caused by Cancer Therapy”
VI. Intenational Bakırköy Days Swiss Hotel, 8-10 May, İstanbul 2006.
35. “Suboccipital Transtentorial Approach to the Pineal Region”
3rd International Symposium on Microneurosurgical Anatomy, Kemer Resort Hotel,
November 5-8, 2006, Antalya
36. “Pineal Area Anatomy” Nervous System Surgery Society II. Scientific Congress , 16-19
November 2006
37. “Treatment Approaches to III.Ventricle Patology”Nervous System Surgery Society 2006
Spring Education Meeting University of İstanbul, Cerrahpaşa Medical School Auditorium,
İstanbul
38. “Molecular Neurooncology and Genetic”Turkish Neurosurgery Society, Training and
Educational Committee Research Course University of Karaelmas, 01 April 2006,
Zonguldak
39. “Education, Scientific research and Clinical Service in Turkish Neurooncology: Current
Position and Aims” Turkish Neurosurgery Society, Group of Education of Neurooncologic
Surgery Cevahir Hotel, 1-2 December 2006
40. “Radiosurgery in Acoustic Neuroma”, Turkish Neurosurgery Society, Grand Cevahir Hotel,
03 December 2006.
41. “Establishment and Continuity of Neurooncology Laboratory”
Turkish Neurosurgery Society, TUR-NOG, Grand Cevahir Hotel, 1-2 December 2006
42. “Advances in Scaning Methods and Usage Areas in Neurosurgery”
The Marmara Hotel, İstanbul Taksim, 03 May 2007
43. “Collobrative Study Platform of Turkish Neurosurgery” Society-Neurooncology Group and
Nevous System Society, Neurooncology Group” Swissotel, İstanbul, 11 May 2007
44. “Microsurgery and Neuroanatomy Education in Turkey ”, Turkish Neurosurgery Society
XXI. Scientific Congress , 24 April 2007, Antalya

45. “Combined use of Radiosurgery and Microsurgery in Skullbase Meningiomas”, Asia Society of Neuro-oncology, 5. Meeting, Hilton, İstanbul, Turkey, 2-4 November 2007
46. “Understanding the Biological Nature of AVM’s and it’s Therapeutic Implications” World Federation of Neurosurgical Societies, 13th Interim Meeting / The 12 th Asian-Australasian Congress of Neurological Surgeons, Nagoya November 18-22 2007
47. “Changing Management Strategy for Cavernous Sinus and Petroclival Meningiomas” World Federation of Neurosurgical Societies, 13th Interim Meeting / The 12 th Asian-Australasian Congress of Neurological Surgeons, Nagoya November 18-22 2007
48. “Suboccipital Transtentorial Approach” Turkish Neurosurgery Society, TUR-NOG, Çeşme-Altinyunus 28-29 November 2007
49. “Multi-diciplinary approach to the Acromegaly”, Nervous System Surgery Society, III. Scientific Congress, 6-9 December 2007
50. “Arteriovenous Malformations”, Nervous System Surgery Society, III.Scientific Congress, 6-9 December 2007
51. “The Place of Gamma Knife Radiosurgery in the Treatment of Pituitary Adenomas”, Nov Otel, 2. Post-Graduation Pituitary Disease Course İstanbul, 8 March 2008
52. "Neurosurgery", Multidisciplinary Neurooncology Symposium, Hotel Marriott İstanbul, 3 May 2008
53. “Supratentorial Surgical Techniquis in Pineal Area Lesions”, Nervous System Surgery Society Symposium, İstanbul Point Otel, 16 May 2008
54. “Pathophysiology of Venous Anomalies”, 6th International Congress on Meningiomas and Cerebral Venous System, Boston Massachusetts United States, 3-6 September 2008
55. “Resection of Pineal Region Tumors with Suboccipital-Transtentorial Approach” 2. International Levantine Forum Advances in Neurological Surgery" 13-16 Nov 2008, Antalya
56. “Operative Nuances for Clinoidal and Tuberculum Sella Meningiomas” The 9th Asian-Oceanian International Congress on Skull Base Surgery 6-8 Nov 2008 Busan, Korea
57. “Suboccipital Transentorial Approach to the Pineal Region Tumors" Turkish Neurosurgery Society, TUR-NOG,İstanbul, 28-29 November 2008,
58. “Sample Cases for Treatment of Pituitary Adenomas” Regional Education Meetings, Adana, 27 March 2009
59. “Microsurgical Anatomy of Middle Fossa and Cavernous Sinus” Microanatomical Hands-On Dissection and Surgical Video Discussion Symposium, 06-07 March 2009, Italy- Torino
60. “Cadaveric Video Session:OZI Craniotomy and Dissection of Cavernous Sinus” Microanatomical Hands-On Dissection and Surgical Video Discussion Symposium, Italy - Torino, 06-07 March 2009

61. “Cadaveric Video Session: Dissections for Anterior Petrosal and Presigmoid Approaches” Microanatomical Hands-On Dissection and Surgical Video Discussion Symposium, Italy -Torino, 06-07 March 2009
62. “Angiogenesis Models and Inhibition of Angiogenesis in Glial Tumors”, İzzet Baysal Culture Center, Bolu, 18-22 April 2009
63. “Cerebral Venous System: Surgical Considerations” AANS Annual Meeting San Diego ABD, 2-6 May 2009
64. “Pathogenesis and Future Treatment of Cerebral Anteriovenous Malformations” Academia Eurasiana Neurochirurgica, Conrad Hotel, İstanbul, 11-14 June 2009
65. “Radiosurgery for Vascular Malformations”, XIV. WFNS Congress, Boston ABD, 30 August-4 September 2009
66. “Low Grade Glial Tumors” 1.Uludag Winter Neurosurgery Symposium, Monte Baia Otel Uludağ Bursa, 04-07 March 2010
67. “In Vivo Angiogenesis Model” IV. Multidisciplinary Neurooncology Symposium, Marriott Hotel Asia İstanbul, 02-03 April 2010
68. “Cerebral venous system: Surgical Considerations” AANS Annual Meetings in Philadelphia, Pennsylvania, Pennsylvania Convention Center, May 1-5 2010
69. “Protection of Venous Structure in Pineal Area Surgery”, Turkish Nervous System Society VI. Scientific Congress, Grand Yazıcı Mares Hotel Marmaris, 28-31 October 2010
70. “Importance and the Protection of Venous Structures In Brain ”, Turkish Nervous System Society VI. Scientific Congress, Grand Yazıcı Mares HotelMarmaris, 28-31 October 2010
71. “Changing Treatment Strategy for Petroclival Meningiomas”, 5th Int’l Microneurosurgical Anatomy Semposium, Swissotel İstanbul,4-6 November 2010
72. “Supratentorial Approach to Pineal Region Tumors”, 5th Int’l Microneurosurgical Anatomy Semposium, Swissotel İstanbul, 4-6 December 2010
73. “Biology of AVM’s From Lab to Practice”, WFNS Skull Base Course, Asian Australasian Society of Neurological Surgeons (AASNS), 10th Asian –Oceanian International Congress on Skull and World Academy of Neurological Surgery (WANS) Meeting , Grand Hyatt Bali, 8-13 November 2010
74. “Benefiting From Radiosurgery on Neurooncology Patient / Evaluation of Early and Late Stages Effects”,Group of Turkish NeurosurgerySociety NeurooncologicSurgeryEducationandGroup of YoungNeurosurgeons, Barbaros Point Hotel İstanbul, 17-18 December 2010
75. “Treatment Modalities” Nervous Sytem Surgery Summer Symposiums, Ramada Otel Kahramanmaraş, 01-02 April 2011
76. “Molecular Understanding of Angiogenesis in AVM’s: From Lab to Clinic, Intercontinental Neurosurgery, Society of University Neurosurgeons, Conrad Otel, İstanbul, 21-27 June

2011

77. “Orbito-Pterional Craniotomi andCavernous Sinus Approaches”, Society of Nervous System Surgery, VII. Scientific Congress, Çeşme, İzmir, 22-25 September 2011
78. Current approaches in the cavernous sinus”, Neurooncological surgery education group, “What is New?” Symposium, Point Hotel Gayrettepe Istanbul, 23-24 December 2011
79. “Image Guided Neurosurgery Operatıong-Rooms ”, Turkish Neurosurgery Society Istanbul Meetings, Point Otel Taksim, Istanbul, 29 December 2011
80. “Change in management strategy for petroclival meningiomas”, 10th Meeting of the Asian Society of NeuroOncology, Mumbai, India, 23 March 2013
81. “Cerebral Venous System: Surgical Considerations”, 81st Annual Scientific Meeting of the AANS, New Orleans, 29 April 2013
82. “Controversies in Vestibular Schwannomas: Surgery vs. Radiosurgery”, WFNS2013 Conference, Seoul, Korea, September 10, 2013
83. Turkish Nervous System Society Scientific Congress, Limak Limra Hotel, Kemer, Antalya 27 October, 2013
84. “What’s next in brain surgery: Connectome surgery?”, TEDxSabancı 2014, İstanbul, Turkey, 28 February, 2014
85. “Current Treatment Approaches in High Grade Glial Tumors”, 5th Uludağ Neurosurgery Kış Winter Symposium, Bursa, Turkey, 1 Mart, 2014
86. “Brain, Mind, Connectome, Life”, 12th National Neuroscience Congress, Istanbul, Turkey, 29 May, 2014

H .SEMINARS AND PANELS AT UNIVERSITIES AND INSTUTIONS

1. “Role of Gamma-Knife in the treatment of Pituitary Adenomas” Invited Speaker for Istanbul University Department of Endocrinology, 9 June, 2000
2. “Results of Gamma-Knife Threatment” Göztepe SSK Hospital, Neurosurgery Department 15 January 2000, İstanbul
3. “Inhibition of PDGF Pathway in Glial Tumors”Göztepe SSK Hospital, Neurosurgery Department, 15 January 2001, İstanbul
4. “The Use of Moluculer Neurosurgery and Gamma-Knife in Neurosurgery” University of Uludağ , Department of Neurosurgery , November 2001
5. “Current Threatment of Pituitary Adenomas”Haydarpaşa Numune Hospital, Department of Neurosurgery April 2005.
6. “Pituitary Adenomas and Current Threatments”Vehbi Koç Emegency Medical Center , Conference Hall 25 November 2005, Haydarpaşa, İstanbul
7. “Angiogenesis in Brain Tumors and Vascular Malformations”University of Mersin, Central Faculty Conference Hall Mersin, 21-23 October 2005
8. “Cranial Traumas” Trauma and Emegency Surgery Course, University of Marmara, Conference Hall , 4-7 October 2005, İstanbul.
9. “Gamma Knife Radiosurgery in the Treatment of Pituitary Adenomas”Cerrahpaşa Tıp Medical School Endokrinology Conference Hall 26 December 2005, Cerrahpaşa, İstanbul

10. “Advances in Oligodendrogliomas Therapy” University of Marmara, Faculty of Medicine Hospital, Medical Oncology , İstanbul, 16 January 2007
11. “Vestibular Tumors” University of Marmara, Faculty of Medicine Hospital, Otolaryngology, 24 January 2007
12. “Historical Progress of Neuro-anatomical Studies in Neurosurgery Application in Turkey and Targets” Ankara University, Faculty of Medicine, Department of Neurosurgery, Ankara, 30 November- -01 December 2007
13. “Microsurgery Anatomy of Tuberculum Sellae and Surgical Approaches” Ankara University, Faculty of Medicine, Department of Neurosurgery, Ankara, 30 November- -01 December 2007
14. “The Importance of Angiogenesis Research on Understanding and Treatment of Brain Diseases” Pamukkale University, Faculty of Medicine, Institute of Health Sciences, 21 March 2008
15. “Angiogenesis Research in Molecular Neurosurgery: Applications from Laboratory to the Clinical Applications”, 9 September University, workshop on Translational Research in Neurosciences, 3-4 April 2008, Izmir
16. “Understanding Angiogenesis in Brain Arteriovenous Malformations; Applications of Laboratory Knowledge on Clinics”, Hacettepe University, Institute of Neurological Sciences and Psychiatry, VI Neurological Sciences Psychiatry Days, 15 April 2008, Ankara
17. “Understanding Pathophysiology and Angiogenic Activity of Meningiomas and Arteriovenous Malformations: From Laboratory to Clinical Use”, Boğaziçi University, Department of Molecular Biology and Genetics, 5 December 2008
18. “Changing Treatment Strategy in Cavernous Sinus and Petroclival Meningiomas”, Prof .Dr.Erdem Tuncbay Congress, 27 February 2009
19. “To Understand the Angiogenesis in Cerebrovascular Malformations and Meningiomas: 10 Years Survey From Laboratory to Clinic”, Prof .Dr.Erdem Tuncbay Congress, 27 February 2009
20. “The Birth and Current Position of Molecular Neurosurgery in Turkey” Pamukkale University Congress and Cultural Center, Denizli, 2010
21. “The Birth and Current Position of Neurosurgery Turkey ” Mersin University Health Research and Application center 28 May 2010
22. “Position of Universities in History of Science” Koç University Campus of Rumeli Feneri, November, 2010
23. “Surgical Approach in the Pineal Tumors” SSK Göztepe Research and Education Hospital, February 2011
24. “Surgical problems in the cavernous sinus and petroclival meningiomas and their solutions”, 2.Uludağ Neurosurgery Winter Symposium, Monte Baia Otel, Bursa, 03-06 March 2011,
25. “Beyin Sapı Kavarnomları”, 2.Uludağ Neurosurgery Winter Symposium, Monte Baia Otel, Bursa, 03-06 March 2011
26. “Surgical Approach in the Pineal Tumors”, Marmara Neurosurgery 25. Year Meeting, Marmara University Institute of Neurological Sciences, İstanbul 6-7 May 2011
27. “ Chemotherapy and Radiotherapy in neurooncology – Case Reports”, TURNOG Trabzon Regional meetings, Karadeniz Technical University, Prof. Dr. Osman Turan Congress and Cultural Centre, Trabzon, 28 May 2011

28. “Video: Cadaveric Dissection for Presigmoid”, Cadaver Skull Base Surgery Course, Marmara University Institute of Neurological Sciences, İstanbul 17-18 June 2011
29. “Tbc. Sella Meningioma”, Cadaver Skull Base Surgery Course, Marmara University Institute of Neurological Sciences, İstanbul 17-18 June 2011
30. “Cadaveric Video Session: OZI Craniotomy and Dissection of Cavernous Sinus”, Cadaver Skull Base Surgery Course, Marmara University Institute of Neurological Sciences, İstanbul 17-18 June 2011
31. “Cadaveric Video Session: Dissections for Anterior Petrosal”, Cadaver Skull Base Surgery Course, Marmara University Institute of Neurological Sciences, İstanbul 17-18 June 2011
32. “14 years and 7000 cases story of the first Gamma-Knife in Turkey”, Başkent University Adana Education and Research Hospital, Adana 19 December 2011
33. “Coupled application of Microsurgery and Gamma- Knife surgery”, Başkent University Adana Education and Research Hospital, Adana 19 December 2011
34. “Pituitary Adenomas and Gamma Knife”, Başkent University Adana Education and Research Hospital, Adana, 19 December 2011