

## Prof. Dr. Betül BAYKAL

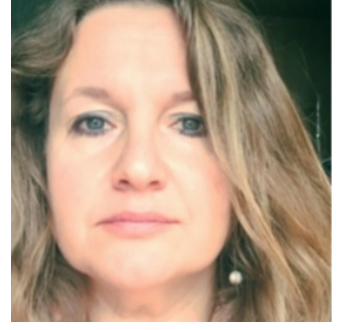
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ScopusID: 6602570293

Yoksis Araştırmacı ID: 25853

### Eğitim Bilgileri

Tıpta Yandal Uzmanlık, İstanbul Üniversitesi, Nöroloji, Klinik Nörofizyoloji, Türkiye 2012 - 2012

Tıpta Uzmanlık, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Nöroloji, Türkiye 1989 - 1994

### Yabancı Diller

Almanca, B2 Orta Üstü

İngilizce, B2 Orta Üstü

### Sertifika, Kurs ve Eğitimler

Sağlık ve Tıp, EPILEPTOLOGY, EUREPA European Epilepsy Academy, 2009

### Yaptığı Tezler

Tıpta Uzmanlık, Epileptik Olguların Değerlendirilmesinde Beyin SPECT İncelemesinin Yeri, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Nöroloji, 1994

### Araştırma Alanları

Tıp, Sağlık Bilimleri, Dahili Tıp Bilimleri, Nöroloji

### Akademik Unvanlar / Görevler

Prof. Dr., İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2004 - Devam Ediyor

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

- I. **Exome sequencing of 20,979 individuals with epilepsy reveals shared and distinct ultra-rare genetic risk across disorder subtypes**  
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- II. **Effects of Transcranial Direct Current Stimulation on Clinical Outcomes, Calcitonin Gene-Related Peptide, and Pituitary Adenylate Cyclase-Activating Polypeptide-38 Levels in Menstrual Migraine.**  
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- III. **Long-term prognosis of patients with photosensitive idiopathic generalized epilepsy: Prognosis of Photosensitive Idiopathic Generalized Epilepsy Patients**  
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- IV. **Acute effect of transcranial direct current stimulation on photoparoxysmal response.**  
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- V. **Epilepsy with generalized tonic-clonic seizures alone: Electroclinical features and prognostic patterns**  
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- VI. **Cross-sectional, hospital-based analysis of headache types using ICHD-3 criteria in the Middle East, Asia, and Africa: the Head-MENAA study**  
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- VII. **Evaluation and treatment approaches for neurological post-acute sequelae of COVID-19: A consensus statement and scoping review from the global COVID-19 neuro research coalition**  
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- XI. **Secondary headache disorders in Turkey, the Middle East, Asia, and Africa: A cross-sectional, multicenter study**  
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- XII. **Harassment in the headache field: a global web-based cross-sectional survey**

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- XIII. **Genome-wide identification and phenotypic characterization of seizure-associated copy number variations in 741,075 individuals.**  
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- XIV. **Global uncertainty in the diagnosis of neurological complications of SARS-CoV-2 infection by both neurologists and non-neurologists: An international inter-observer variability study**  
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- XV. **Continuous theta-burst stimulation in patients with drug-resistant epilepsy: A single-blind placebo-controlled cross-over pilot study**  
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- XVI. **Differential diagnosis of familial adult myoclonic epilepsy**  
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- XVII. **Ailesel Erişkin Miyoklonik Epilepsi: Yetersiz Tanınan Bir Hastalığa Klinik ve Genetik Yaklaşım**  
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- XVIII. **Peri-ictal headache: An underestimated prognostic finding associated with idiopathic epilepsies**  
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- XIX. **Photosensitive occipital lobe epilepsy: Delineation of an under-recognized reflex epilepsy syndrome according to the new ILAE criteria and long-term follow-up**  
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- XX. **Diagnosis of comorbid migraine without aura in patients with idiopathic/genetic epilepsy based on the gray zone approach to the International Classification of Headache Disorders 3 criteria.**  
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- XXI. **Migraine Should Be First Focus on Headache Education in the Middle East, Asia, and Africa: A subgroup analysis of the Head-MENAA Study**  
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- XXIII. **The characteristics of COVID-19 vaccine-related headache: Clues gathered from the healthcare personnel in the pandemic**  
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- XXIV. **Surgical Treatment in Refractory Epilepsy: Seizure Outcome Results Based on Invasive EEG Monitorization.**  
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- XXV. **The effect of fear of COVID-19 on quality of life in patients with epilepsy**  
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- XXVI. **The rare rs769301934 variant in NHLRC1 is a common cause of Lafora disease in Turkey.**  
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- XXVII. **HMGB1, NLRP3, IL-6 and ACE2 levels are elevated in COVID-19 with headache: a window to the infection-related headache mechanism**  
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- XXVIII. **Olfactory dysfunction in patients with cluster headache**  
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- XXX. **Let there be light: Inhibitory effect of photic stimulation on spike frequency in patients with mesial temporal lobe epilepsy with hippocampal sclerosis**  
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- XXXI. **Idiopathic intracranial hypertension: Do we diagnose and manage it appropriately in the light of current data?**  
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- XXXII. **Clinical characteristics and burden of a large series with cluster headache from Turkey**  
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- XXXV. **HMGB1, NLRP3, IL-6 and ACE2 Levels Are Elevated in COVID-19 with Headache: A Window to the Infection-Related Headache Mechanism**  
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- XXXVII. **Serum glial fibrillary acidic protein (GFAP)-antibody in idiopathic intracranial hypertension.**  
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- XXXVIII. **Is Allodynia a Determinant Factor in the Effectiveness of Transcranial Direct Current Stimulation in the Prophylaxis of Migraine?**  
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- XXXIX. **Perceptions of Modulatory Factors in Migraine and Epilepsy: A Multicenter Study**

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- XL. **Predictors of successful valproate withdrawal in women with epilepsy.**  
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- XLl. **Living with Burden of igraine: The Analysis of "my migraine Voice" Survey Results in Turkey**  
Cimen Atalar A., Bozkurt M., Caliskan Z., Vo P., Ertas M., Baykan B.  
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- XLII. **Different faces of frontal lobe epilepsy: The clinical, electrophysiologic, and imaging experience of a tertiary center**  
Erturk Cetin O., Sirin N. G., Elmali A. D., Baykan B., Bebek N.  
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- XLIII. **Progressive myoclonus epilepsies-Residual unsolved cases have marked genetic heterogeneity including dolichol-dependent protein glycosylation pathway genes.**  
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- XLIV. **Epilepsy in patients with familial hemiplegic migraine.**  
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- XLV. **Urgent Need for ICHD Criteria for COVID-19-Related Headache: Scrutinized Classification Opens the Way for Research.**  
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- XLVI. **Functional connectivity disturbances of ascending reticular activating system and posterior thalamus in juvenile myoclonic epilepsy in relation with photosensitivity: A resting-state fMRI study**  
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- XLVII. **Adaptive immunity cells are differentially distributed in the peripheral blood of glycine receptor antibody-positive patients with focal epilepsy of unknown cause.**  
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- XLVIII. **The clinical significance and electrophysiologic findings of fixation-off and closure of the eyes sensitivity: Data from a prospective unselected population**  
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- XLIX. **Progressive Myoclonus Epilepsy Caused by a Homozygous Splicing Variant of SLC7A6OS.**  
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- L. **Cognitive tasks as provocation methods in routine EEG: a multicentre field study.**  
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- LI. **The effect of a seminar on medical students' information acquisition of and attitudes toward epilepsy.**  
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- LII. **Different attitudes in the management of different types of status epilepticus: A survey study among neurologists demonstrating evidence gap**  
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- LIII. **Depression is a major determinant of sleep abnormalities in patients with epilepsy.**  
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- LIV. **Novel progressive myoclonus epilepsy syndrome caused by a recurrent homozygous variant of SLC7A6OS**  
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- LV. **Slow repetitive transcranial magnetic stimulation in refractory juvenile myoclonic epilepsies**  
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- LVI. **Are Migraine Patients at Increased Risk for Symptomatic Coronavirus Disease 2019 Due to Shared Comorbidities?**  
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- LVII. **Peripheral blood expression levels of inflammasome complex components in two different focal epilepsy syndromes**  
Ulusoy C., Vanlı-Yavuz E., Şanlı E., Timirci-Kahraman Ö., Yılmaz V., Bebek N., Küçükali C., Baykan B., Tüzün E.  
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- LVIII. **Headache characteristics in COVID-19 pandemic-a survey study**  
Uygun O., Ertas M., Ekizoglu E., Bolay H., ÖZGE A., Kocasoy Orhan E., Cagatay A. A., Baykan B.  
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- LIX. **Functional connectivity analysis of patients with temporal lobe epilepsy displaying different ictal propagation patterns**  
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- LX. **Diagnosis and Management of Type 1 Sialidosis: Clinical Insights from Long-Term Care of Four Unrelated Patients.**  
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- LXI. **Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17 458 subjects.**  
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- LXII. **COVID-19 is a Real Headache!**  
Bolay H., GÜL A., Baykan B.  
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- LXIII. **Coronavirus Disease 2019 (COVID-19) From the Point of View of Neurologists: Observation of Neurological Findings and Symptoms During the Combat Against a Pandemic**  
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- LXIV. **Plasma levels of inflammatory mediators in vestibular migraine.**  
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- LXV. **Serum glial fibrillary acidic protein (GFAP)-antibody in idiopathic intracranial hypertension**  
Yetimler B., Tzartos J., Şengül B., Dursun E., Ulukan Ç., Karagiorgou K., Gezen-Ak D., Sezgin M., Papaconstantinou A., Tzartos S., et al.  
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- LXVI. **Reflex epileptic features in patients with focal epilepsy of unknown cause**

- Atalar A. C., Vanli-Yavuz E. N., Yilmaz E., BEBEK N., Baykan B.  
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- LXVII. **The persistence versus interchangeability of migraine and tension-type headaches in a 5-year population-based validated survey.**  
Oguz Akarsu E., Baykan B., Ertas M., ZARİFOĞLU M., Orhan E., Saip S., Siva A., Karli N.  
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- LXVIII. **Long-term follow-up of a large cohort with focal epilepsy of unknown cause: deciphering their clinical and prognostic characteristics**  
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## **Diğer Dergilerde Yayınlanan Makaleler**

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**XLIX. Knowledge and attitudes towards epilepsy among students of health professions**

BEBEK N., YENİ K., TÜLEK Z., ÇAVUŞOĞLU A., GÜVEN H., ŞİMŞEK N., KUBAŞ M., ÖNAL A. E., GÜRSES R. C., BAYKAL B., et al.

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**L. Olfactory dysfunction in patients with mesial temporal lobe epilepsy: what is the difference of the problem?**

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12th European Congress on Epileptology, Prag, Çek Cumhuriyeti, 11 - 15 Eylül 2016, ss.135

**LI. Neuronal auto- antibodies in mesial temporal lobe epilepsy with hippocampal sclerosis: epiphenomenon or marker for an autoimmune subtype?**

Vanlı-Yavuz E. N., Tüzün E., Ekizoğlu E., Erdağ E., Baysal-Kıraç L., Ulusoy C., Peach S., Gundogdu G., Sencer S., Sencer A., et al.

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**LII. Potential Risk Factors for Migraine: Data from a Population-based Incidence Study**

Baykan B., Ertas M., Ekizoglu E., Karli N., Uluduz D., Uygunoglu U., Orhan E. K., Saip S., Zarifoglu M., Siva A.

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**LIII. Heart Rate Variability Changes and SUDEP in Treatment Resistant Epilepsy**

Kirac L. B., Serbest N. G., Sahin E., Dede H. O., Mehdikanova L., Gurses C., Gokyigit A., Bebek N., Bilge A. K., Baykan B.

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**LIV. Sleep Characteristics and Prevalence of Sleep Disorders in Epilepsy Patients without Sleep Complaints**

Dede H., Bebek N., Karbay M., Marangozogl u B. S., Gurses C., Baykan B., KARADENİZ D., Gokyigit A.

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**LV. Different Cognitive Parameters in Bilateral and Unilateral Hippocampal Sclerosis**

Yavuz E. N., Bilgic B., Tuzun E., Sencer S., Sencer A., Bebek N., Gurses R., Gokyigit A., Oktem O., Baykan B.

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- LVI. **Trying to Illuminate the Unknown Pathophysiology of Idiopathic Intracranial Hypertension: A Study of Various Biomarkers Including Cytokines and Adipokines**  
Samanci B., Samanci Y., Tuzun E., Uzun G. A., Ekizoglu E., Icoz S., Sahin E., Kucukali C. I., Baykan B.  
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- LVII. **Course of Migraine and TTH Over the Years - What Happens? A Longitudinal Nationwide Study**  
Karli N., Baykan B., ZARİFOĞLU M., Ertas M., Uluduz D., Uygunoglu U., Ekizoglus E., Orhan E., Saip S., Siva A.  
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- LVIII. **Bir Üniversite Hastanesinin Epilepsi Polikliniğinde Takip Edilen Hastaların Epilepsiye Yönelik Tutumlarını Etkileyen Faktörler**  
YENİ K., TÜLEK Z., BEBEK N., DEDE H. Ö., GÜRSES R. C., BAYKAL B., GÖKYİĞİT A. Z.  
51. Ulusal Nöroloji Kongresi, Antalya, Türkiye, 27 Kasım - 05 Aralık 2015, ss.360-361
- LIX. **Psychiatric evaluation of epilepsy patients with peri-ictal water drinking**  
Altındağ E., Ertekin E., Gökyiğit A., Ertekin B., Yavuz E., Özel Yıldız S., Bebek N., Gürses R. C., Kulaksızoğlu I., Baykan B.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.100
- LX. **STARTLE EPILEPSY**  
Sezgin M., Bebek N., Gurses C., Baykan B., Gokyigit A.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.141
- LXI. **ASSESSMENT OF NEURONAL AUTOANTIBODIES IN EPILEPSY PATIENTS WITH PERI-ICTAL AUTONOMIC FINDINGS**  
Kirac L. B., Tuzun E., Ulusoy C., Yavuz E. N. V., Turgut E. E., Bebek N., Gurses C., Gokyigit A., Baykan B.  
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- LXII. **GENITAL AUTOMATISMS: RARE OR UNDERESTIMATED SYMPTOM OF FOCAL SEIZURES?**  
Dede H. O., Bebek N., Baysal L., Gurses C., Baykan B., Gokyigit A.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.190
- LXIII. **CLINICAL AND ELECTROPHYSIOLOGICAL FEATURES IN EPILEPTIC PATIENTS WITH PHENILKETONURIA**  
Celik S. Y., Bebek N., Gurses R. C., Baykan B., Gokyigit A. Z.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.242-243
- LXIV. **COMPARISON OF THE EFFECT OF TRANSCRANIAL DIRECT CURRENT STIMULATION BETWEEN FOCAL AND GENERALIZED EPILEPSY SYNDROMES**  
Tekturk P., Erdogan E. T., Kurt A., Yavuz E. N. V., Kocagoncu E., Aksu S., Kucuk Z., Yapici Z., Baykan B., Karamursel S.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, ss.203
- LXV. **FREQUENCY AND LATERALIZING VALUE OF PERI-ICTAL AUTONOMIC SYMPTOMS IN EPILEPSY**  
Kirac L. B., Yavuz E. N. V., Yener H., Bebek N., Gurses C., Gokyigit A., Baykan B.  
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- LXVI. **EFFICACY, SIDE EFFECTS AND OUTCOME OF VAGUS NERVE STIMULATION IN PATIENTS WITH DRUG RESISTANT EPILEPSY**  
Dede H. O., Gurses C., Bebek N., Baykan B., Gokyigit A.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.82
- LXVII. **A FAMILY WITH JUVENILE MYOCLONIC EPILEPSY COMPLAINING OF TREMOR: ANALYSIS WITH ACCELEROMETER AND SOMATOSENSORY EVOKED POTENTIALS**  
Aydin-Ozemer Z., Matur Z., Baykan B., Oge A. E.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.45-46
- LXVIII. **PSYCHIATRIC EVALUATION OF EPILEPSY PATIENTS WITH PERI-ICTAL WATER DRINKING**  
Altındağ E., Ertekin E., Gokyigit A., Aslantas-Ertekin B., Yavuz E. N. V., Özel-Yıldız S., Bebek N., Gurses C., Baral-Kulaksızoğlu I., Baykan B.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.100
- LXIX. **RIGHT SELECTIVE HIPPOCAMPECTOMY AND PERSISTENT GENITAL AROUSAL DISORDER**

- Dede H. O., Gurses C., Ertekin E., Bebek N., Baykan B., Gokyigit A.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.178
- LXX. **THE RETROSPECTIVE EVALUATION OF ELEVEN EPILEPTIC PATIENTS WITH A DIAGNOSIS OF TUBEROUS SCLEROSIS COMPLEX**  
Sayin S., Bebek N., Deveci S., Gurses C., Baykan B., Gokyigit A.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.238-239
- LXXI. **INVESTIGATION OF NEURONAL AUTO- ANTIBODIES IN MESIAL TEMPORAL LOBE EPILEPSY WITH HIPPOCAMPAL SCLEROSIS**  
Vanli-Yavuz E. N., Tuzun E., Ulusoy C., Ekizoglu E., Kirac L. B., Bebek N., Gurses C., Gokyigit A., Baykan B.  
31st International Epilepsy Congress, İstanbul, Türkiye, 5 - 09 Eylül 2015, cilt.56, ss.190-191
- LXXII. **SPECIAL REFLEX FEATURES IN TWO EPILEPTIC PATIENTS WITH PHENYLKETONURIA**  
Celik Y. S., Bebek N., Samanci B., Akcay H., Gurses C., Baykan B., Gokyigit A.  
11th European Congress on Epileptology, Stockholm, İsveç, 29 Haziran - 03 Temmuz 2014, ss.164
- LXXIII. **Excitability Changes Related to Allodynia at Brainstem and Cortical Levels in Patients with Migraine**  
Ekizoglu E., Sozer-Topcular N., Baykan B., Oge A.  
56th Annual Scientific Meeting of the American-Headache-Society, Los-Angeles, Şili, 26 - 29 Haziran 2014, cilt.54, ss.52
- LXXIV. **Incidence and Course of Migraine and TTH in a 5-year, Population Based, Validated Survey in Turkey**  
Karli N., Ertas M., ZarfoAelu M., Orhan K. E., Siva A., Saip S., Baykan B.  
56th Annual Scientific Meeting of the American-Headache-Society, Los-Angeles, Şili, 26 - 29 Haziran 2014, cilt.54, ss.41
- LXXV. **TWONOVEL AND THREE KNOWN EPM2A AND NHLRC1 (EPM2B) GENE VARIANTS LEADING TO LAFORA DISEASE IN TURKISH PATIENTS**  
Bebek N., Ozdemir O., Ore O. E., Iseri U. S., Tutkavul K., Ayta S., Baykan B., Gurses C., Gokyigit A., Ozbek U.  
11th European Congress on Epileptology, Stockholm, İsveç, 29 Haziran - 03 Temmuz 2014, cilt.55, ss.219
- LXXVI. **Down syndrome and late onset myoclonic epilepsy in Down syndrome: investigation of EPM1 gene mutations in two cases**  
Altindag E., Gundogdu A., Usluer S., Caglayan H., Baykan B.  
Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.261
- LXXVII. **Complex forms of reflex epilepsies: clinical and experimental clues for epileptogenesis**  
Baykan B.  
Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.261
- LXXVIII. **Transcranial direct current stimulation for seizure control in patients with Lennox-Gastaut Syndrome**  
Tekturk P., Erdogan E. T., Kurt A., Kucuk Z., Aksu S., Karamursel S., Yapici Z., Baykan B.  
Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.261
- LXXIX. **Face recognition in patients with migraine**  
Yetkin-Ozden S., Ekizoglu E., Baykan B.  
Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.261
- LXXX. **Long-term follow-up of genetic generalized epilepsy with typical absence seizures and generalized paroxysmal fast activity in adulthood**  
Ozemer Z. A., Matur Z., Bebek N., Gurses C., Gokyigit A., Baykan B.  
Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.261
- LXXXI. **Transcranial direct current stimulation for seizure control in patients with Lennox-Gastaut syndrome**  
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Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, ss.226
- LXXXII. **Relatively benign course in the long term follow-up of two cases with epilepsy associated with NMDAR-antibody positivity**  
Kirac L. B., Turgut E. E., TÜZÜN E., Baykan B.  
Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.261

- LXXXIII. Face recognition in patients with migraine**  
Yetkin-Ozden S., Ekizoglu E., Baykan B.  
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- LXXXIV. Relatively benign course in the long term follow-up of two cases with epilepsy associated with NMDAR-antibody positivity**  
Kirac L. B., Turgut E. E., Tuzun E., Baykan B.  
Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.21, ss.498
- LXXXV. Long-term follow-up of genetic generalized epilepsy with typical absence seizures and generalized paroxysmal fast activity in adulthood**  
Ozemir Z. A., Matur Z., BEBEK N., Gurses C., Gokyigit A., Baykan B.  
Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.21, ss.87
- LXXXVI. Gender Difference Chronic Migraine in Elderly**  
Ozge A., Uluduz D. U., Selekler M., Ozturk M., Baykan B., Cinar N., Domac F. M., Zarifoglu M., Inan L. E., Akyol A., et al.  
International Headache Congress, Massachusetts, Amerika Birleşik Devletleri, 27 - 30 Haziran 2013, cilt.33, ss.977-978
- LXXXVII. THE FREQUENCY AND REASONS OF SEIZURE-RELATED INJURIES IN A LARGE, OUTPATIENT CLINIC-BASED COHORT OF EPILEPTIC PATIENTS**  
Okumus D., Bebek N., Matur Z., Baykan B., Gurses C., Gokyigit A.  
30th International Epilepsy Congress, Montreal, Kanada, 23 - 27 Haziran 2013, cilt.54, ss.35
- LXXXVIII. THE FACTORS EFFECTING QUALITY OF LIFE IN EPILEPTIC PATIENTS**  
Taskiran E., Gurses C., Matur Z., Bebek N., Baykan B., Gul G., Gokyigit A.  
30th International Epilepsy Congress, Montreal, Kanada, 23 - 27 Haziran 2013, cilt.54, ss.116
- LXXXIX. INVESTIGATION OF AUTO-ANTIBODIES IN PATIENTS DIAGNOSED WITH FOCAL EPILEPSY**  
Ekizoglu E., Tuzun E., Woodhall M., Lang B., Icoz S., Waters P., Vincent A., Baykan B.  
30th International Epilepsy Congress, Montreal, Kanada, 23 - 27 Haziran 2013, cilt.54, ss.133
- XC. SCREENING OF AUTO-ANTIBODIES AGAINST CALCIUM CHANNELS IN PATIENTS WITH ABSENCE EPILEPSY**  
Tekturk P., Baykan B., Ekizoglu E., Ulusoy C., AYDIN-OZEMIR Z., Icoz S., KINAY D., Tuzun E.  
30th International Epilepsy Congress, Montreal, Kanada, 23 - 27 Haziran 2013, cilt.54, ss.138
- XCI. Do Migraineurs with Vertigo/Dizziness Display Some Common Characteristics? Results from a Population-Based Study**  
AKDAL G., Baykan B., Ertas M.  
65th Annual Meeting of the American-Academy-of-Neurology (AAN), California, Amerika Birleşik Devletleri, 16 - 23 Mart 2013, cilt.80
- XCII. ELECTROGRAFIC SEIZURES AND PERIODIC EPILEPTIFORM DISCHARGES IN PATIENTS WITH POSTANOXIC COMA**  
ALTINDAG E., Okudan Z. V., Baykan B., TUNCER O. G., KOYUNCU B. A., OZKAN S. T., KRESPI Y.  
10th European Congress on Epileptology, London, Kanada, 30 Eylül - 04 Ekim 2012, cilt.53, ss.27-28
- XCIII. ELECTROPHYSIOLOGICAL FEATURES IN PROGRESSIVE MYOCLONIC EPILEPSY**  
Matur Z., ORE O. E., Bebek N., Baykan B., Gurses C., Gokyigit A., Oge A. E.  
10th European Congress on Epileptology, London, Kanada, 30 Eylül - 04 Ekim 2012, cilt.53, ss.199
- XCIV. CLINICAL, GENETIC, AND EEG FEATURES OF TURKISH PROGRESSIVE MYOCLONIC EPILEPSY PATIENTS**  
Ore O. E., Bebek N., Tuncer F. N., Ozdemir O., Baykan B., Gurses C., Iseri S. U., Ozbek U., Gokyigit A.  
10th European Congress on Epileptology, London, Kanada, 30 Eylül - 04 Ekim 2012, cilt.53, ss.232
- XCV. Gender Differences of Migraine: Results of a Nationwide Home Based Study in Turkey**  
Baykal B., Ertas M., Orhan E.  
64th Annual Meeting of the American-Academy-of-Neurology (AAN), Louisiana, Amerika Birleşik Devletleri, 21 - 23 Nisan 2012, cilt.78
- XCVI. Mutations in the Novel Protein PRRT2 Cause Infantile Convulsions with Paroxysmal Kinesigenic Dyskinesia**

Lee H., Huang Y., Bruneau N., Roll P., Roberson E. D. O., Hermann M., Quinn E., Maas J., Edwards R., Ashizawa T., et al.

137th Annual Meeting of the American-Neurological-Association (ANA), Massachusetts, Amerika Birleşik Devletleri, 7 - 10 Ekim 2012, cilt.72

**XCVII. GENETIC ANALYSIS OF SLC2A1 GENE CODING GLUCOSE TRANSPORTER GLUT1 IN TURKISH IDIOPATHIC GENERALIZED EPILEPSY PATIENTS**

Karacan I., Iseri U. S. A., Ozdemir O., Tuncer F. N., Yucesan E., Bebek N., Baykan B., Ozbek U.  
29th International Epilepsy Congress, Rome, İtalya, 28 Ağustos - 01 Eylül 2011, cilt.52, ss.87

**XCVIII. Cezalı Maksimum Olabilirlik Lojistik Regresyon Analizi: Bir Uygulama**

ÖZEL YILDIZ S., GÜRTEKİN B., PURİSA S., DİŞÇİ R., BAYKAN B., ALTINDAĞ E., NOAHTAR S.  
XII. Ulusal Biyoistatistik Kongresi, Van, Türkiye, 28 Haziran - 01 Temmuz 2010, ss.126

**XCIX. PHENOTYPING OF IGE PATIENTS WITH A PHOTO-PAROXYSMAL EEG RESPONSE (PPR) FOR EUROPEAN GENETIC STUDIES: TWO MAIN PHENOTYPES APPEAR TO BE SIMILAR IN NORTHERN AND SOUTHERN EUROPEAN COUNTRIES**

Kasteleijn-Nolst T. D., de Kovel C., Jovic-Jakubi B., Baykan B., Visscher F., Janssen A., Verrotti A., Schippers H., Sonsma A., Koeleman B., et al.

9th European Congress on Epileptology, Rhodes, Yunanistan, 27 Haziran - 01 Temmuz 2010, cilt.51, ss.1

**C. Allodynia phenomenon in idiopathic intracranial headache patients**

Ekizoglu E., Baykan B.

20th Meeting of the European-Neurological-Society, Berlin, Almanya, 19 - 23 Haziran 2010, cilt.257

**CI. EVALUATION OF OPERATED PATIENTS WITH MESIAL TEMPORAL SCLEROSIS**

Sirin N. G., Gurses C., Puler G., Bebek N., Sencer S., Kulaksizoglu I. B., Sencer A., Karasu A., Akca S., Tumac A., et al.

9th European Congress on Epileptology, Rhodes, Yunanistan, 27 Haziran - 01 Temmuz 2010, cilt.51, ss.134

**CII. A Video-EEG Analysis Study of Dialectic Seizures: In 100 Patients with Generalized and Focal Epilepsies**

Baykal B., Altindag E., Feddersen B., Ozel S., Arslan N., Noachtar S.

62nd Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 10 - 17 Nisan 2010, cilt.74

**CIII. Investigation of Bromodomain-Containing Protein 2 (BRD2) Gene Mutations in Photosensitive Epilepsy**

Baykal B., Vanli-Yavuz E. N., Ozdemir O., Catal S., Bebek N., ÖZBEK U.

62nd Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 10 - 17 Nisan 2010, cilt.74

**CIV. Expression Analysis of Some Candidate Genes Involved in Neurotransmission and Neurogenesis in Human Hippocampal Sclerosis**

Bebek N., Sayitogu M., Oezdemir O., Baykan B., Oezbek G., Karasu A., Sencer A., Izin I., Guerses C., Hatirnaz O., et al.

62nd Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 10 - 17 Nisan 2010, cilt.74

**CV. Clinical and electroencephalographic aspects of 16 Turkish patients with L2 hydroxyglutaric aciduria**

Yazici I., Yapici Z., Baykan B., Aykan F., Alpay K., Hanagasi H., Yalcin D., van der Knaap M., Eraksoy M.

13th Congress of the European-Federation-of-Neurological-Societies, Florence, İtalya, 12 - 15 Eylül 2009, cilt.16, ss.491

**CVI. Prevalence of migraine in Turkey: a nationwide home based study**

Ertas M., Baykan B., Orhan E. K., Zarifoglu M., Karli N., Saip S., ÖNAL E. Z., Siva A.

19th World Congress of Neurology, Bangkok, Tayland, 24 - 30 Ekim 2009, cilt.285

**CVII. Prevalence of migraine in Turkey: a nationwide home-based study**

Ertas M., Baykan B., Orhan E. K., Zarifoglu M., Karli N., Saip S., Siva A., Onal E.

14th Congress of the International-Headache-Society, Pennsylvania, Amerika Birleşik Devletleri, 10 - 13 Eylül 2009, cilt.29, ss.57

**CVIII. Evaluation of seizure and sleep characteristics of patients with pure nocturnal seizures**

Ekizoglu E., Baykan B., Bebek N., Gurses C., Gokyigit A.

19th Meeting of the European-Neurological-Society, Milan, İtalya, 20 - 24 Haziran 2009, cilt.256

**CIX. Episodic loss of consciousness occurring with unexpected and localisation-specific sensory triggers:**



**report of a family**

Matur Z., Poyraz M., Baykan B.

19th Meeting of the European-Neurological-Society, Milan, İtalya, 20 - 24 Haziran 2009, cilt.256

- CX. **Diet Restriction in Migraine Based on IgG Antibodies Against Food Antigens: A Clinical Double-Blind, Randomized, Crossover Trial**  
Baykal B., Alpay K., Ertas M., KOCASOY ORHAN E., Ustay D. K.  
61st Annual Meeting of American-Academy-of-Neurology, Washington, Amerika Birleşik Devletleri, 28 - 29 Nisan 2009, cilt.72
- CXI. **RECURRENT FORM OF COMPLEX PARTIAL STATUS EPILEPTICUS WITH FRONTAL LOBE ORIGIN: TWO CASE REPORTS WITH LONG-TERM FOLLOW-UP**  
Uslu F. Y., Bebek N., Gurses C., Baykan B., Gokyoit A.  
8th European Congress on Epileptology, Berlin, Almanya, 21 - 25 Eylül 2008, cilt.50, ss.81
- CXII. **MAGNETIC RESONANCE SPECTROSCOPY IN NONCONVULSIVE STATUS EPILEPTICUS PATIENTS**  
Ozemyr Z. A., Terzibapyolu E., Sencer S., Baykan B.  
8th European Congress on Epileptology, Berlin, Almanya, 21 - 25 Eylül 2008, cilt.50, ss.123
- CXIII. **Morphological alterations in the blood-brain barrier, glia and neuron in the hippocampus of patients with mesial temporal lobe epilepsy**  
Gurses C., Purcu G., Ahishali B., Kaya M., Karasu A., Sencer A., Bebek N., Baykan B., Canbolat A., Gokyigit A.  
18th Meeting of the European-Neurological-Society, Nice, Fransa, 7 - 11 Haziran 2008, cilt.255, ss.134
- CXIV. **Anti-neuronal antibodies in Hashimoto's thyroiditis patients with central nervous system involvement**  
Durmuş H., Icoez S., Tuezuen E., Kuertuencue M., Hanagasi H. A., Bebek N., Baykan B., Akman-Demir G., Eraksoy M.  
18th Meeting of the European-Neurological-Society, Nice, Fransa, 7 - 11 Haziran 2008, ss.139
- CXV. **Migraine, white matter lesions and subarachnoidal haemorrhage: analysis of one large pedigree**  
POYRAZ M., MATUR Z., AYDIN K., KAYSERILI H., Baykan B.  
18th Meeting of the European-Neurological-Society, Nice, Fransa, 7 - 11 Haziran 2008, cilt.255, ss.217
- CXVI. **A comparative UD migraine screener study in ophthalmology, ENT, and neurology outpatient clinics**  
ERTAS M., Baykan B.  
60th Annual Meeting of the American-Academy-of-Neurology, Illinois, Amerika Birleşik Devletleri, 12 - 19 Nisan 2008, cilt.70
- CXVII. **MORPHOLOGICAL ALTERATIONS IN THE BLOOD-BRAIN BARRIER, GLIAL CELLS AND NEURONS IN THE HIPPOCAMPUS OF INTRACTABLE PATIENTS WITH MESIAL TEMPORAL LOBE EPILEPSY**  
Gurses C., Purcu G., Ahishali B., Kaya M., Karasu A., Sencer A., Bebek N., Baykan B., Canbolat A., Gokyigit A.  
62nd Annual Meeting of the American-Epilepsy-Society, Washington, Amerika Birleşik Devletleri, 5 - 09 Aralık 2008, cilt.49, ss.322
- CXVIII. **MR SPECTROSCOPY FINDINGS IN LAFORA DISEASE**  
Baykan B., Aykutlu-Altindag E., Kara B.  
62nd Annual Meeting of the American-Epilepsy-Society, Washington, Amerika Birleşik Devletleri, 5 - 09 Aralık 2008, cilt.49, ss.414
- CXIX. **Nöbetle Prezente Olan Multipl Serebral Kavernomatozis**  
ÇOBAN A., GÜRSES R. C., BİLGİÇ M. B., BEBEK N., BAYKAL B., GÖKYİĞİT A.  
5. Ulusal Epilepsi Kongresi, Türkiye, 07 Haziran 2006
- CXX. **Nadir Görülen Primer Baş Ağrısı Sendromlarında Nöromusküler İletim**  
ÇOBAN A., BASLO M. B., BAYKAL B., ERTAŞ M.  
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