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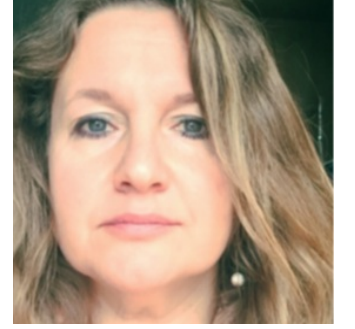
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Education Information

Post Doctorate of Medicine, Istanbul University, Nöroloji, Klinik Nörofizyoloji, Turkey 2012 - 2012

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Nöroloji, Turkey 1989 - 1994

Foreign Languages

German, B2 Upper Intermediate

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Health&Medicine, EPILEPTOLOGY, EUREPA European Epilepsy Academy, 2009

Dissertations

Expertise In Medicine, Epileptik Olguların Değerlendirilmesinde Beyin SPECT İncelemesinin Yeri, Istanbul University, Istanbul Medical Faculty, Nöroloji, 1994

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Neurology

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 2004 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Exome sequencing of 20,979 individuals with epilepsy reveals shared and distinct ultra-rare genetic risk across disorder subtypes**
Berkovic S. F., Neale B. M., Zsurka G., Zizovic M., Zimprich F., Zara F., Zahnert F., Zagaglia S., YÜCESAN E., Yolken R., et al.
Nature Neuroscience, vol.27, no.10, pp.1864-1879, 2024 (SCI-Expanded)
- 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.**
Hasırcı Bayır B. R., Aksu S., Gezegen H., KARAASLAN Z., YÜCEER KORKMAZ H., Cerrahoğlu Şirin T., KÜÇÜKALİ C. İ., Kurt A., Karamürsel S., YILMAZ V., et al.
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- III. **Long-term prognosis of patients with photosensitive idiopathic generalized epilepsy: Prognosis of Photosensitive Idiopathic Generalized Epilepsy Patients**
Yılmaz Erol T., Cerrahoğlu Şirin T., Görkem Şirin N., Bebek N., Baykan B.
Seizure, vol.117, pp.235-243, 2024 (SCI-Expanded)
- IV. **Acute effect of transcranial direct current stimulation on photoparoxysmal response.**
Yılmaz Erol T., İlgezdi Kaya İ., Ur Özçelik E., Aksu S., Şirin N. G., Bebek N., Kurt A., Karamürsel S., Baykan B.
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- V. **Epilepsy with generalized tonic-clonic seizures alone: Electroclinical features and prognostic patterns**
Cerulli Irelli E., Gesche J., Schlabitz S., Fortunato F., Catania C., Morano A., Labate A., Vorderwülbecke B. J., Gambardella A., BAYKAL B., et al.
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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**
Genc H., BAYKAL B., BELEN H. B., Uluduz D., Unal-Cevik I., Kissani N., Luvsannorov O., Togha M., Ozdemir A., Ozge A., et al.
JOURNAL OF HEADACHE AND PAIN, vol.24, no.1, 2023 (SCI-Expanded)
- 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**
Frontera J. A., Guekht A., Allegri R. F., Ashraf M., BAYKAL B., Crivelli L., Easton A., Garcia-Azorin D., Helbok R., Joshi J., et al.
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- VIII. **GWAS meta-analysis of over 29,000 people with epilepsy identifies 26 risk loci and subtype-specific genetic architecture**
Stevelling R., Campbell C., Chen S., Abou-Khalil B., Adesoji O. M., Afawi Z., Amadori E., Anderson A., Anderson J., Andrade D. M., et al.
Nature Genetics, vol.55, no.9, pp.1471-1482, 2023 (SCI-Expanded)
- IX. **Ictal Blinking: Reappraisal of the Lateralization and Localization Value in Focal Seizures.**
Acarlı A. N. O., Elmali A. D., Sirin N. G., Baykan B., Bebek N.
Clinical EEG and neuroscience, vol.54, no.5, pp.497-504, 2023 (SCI-Expanded)
- X. **The Adaptation of 12-Item Utah Photophobia Symptom Impact Scale (UPSIS-12) in Turkish, Internal Consistency, and Reproducibility.**
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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.**
Montanucci L., Collins R. L., Niestroj L., Parthasarathy S., Xian J., Ganesan S., Macnee M., Brünger T., Thomas R. H., Talkowski M., et al.
Nature communications, vol.14, no.1, pp.4392, 2023 (SCI-Expanded)
- 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**
Tamborska A., Wood G., Westenberg E., Garcia-Azorin D., Webb G., Schiess N., Netravathi M., BAYKAL B., Dervaj R., Helbok R., et al.
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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. **Familial Adult Myoclonic Epilepsy: Clinical and Genetic Approach to an Under-recognized Disease**
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- XVIII. **Peri-ictal headache: An underestimated prognostic finding associated with idiopathic epilepsies**
Ekizoglu E., BAYKAL B., Çimen Atalar A., Gül Türk B., Kurt Gök D., Topaloglu P., Özge A., Ayta S., Ferda Erdoğan F., YENİ S. N., et al.
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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**
Cerrahoğlu Şirin T., Yılmaz T., Elmali A. D., Bebek N., Demirbilek V., Baykal B.
EPILEPTIC DISORDERS, vol.25, no.2, pp.187-199, 2023 (SCI-Expanded)
- 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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- XXII. **Headache in idiopathic/genetic epilepsy: Cluster analysis in a large cohort**
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- XXIII. **The characteristics of COVID-19 vaccine-related headache: Clues gathered from the healthcare personnel in the pandemic**
Ekizoglu E., Gezegen H., Yalinay Dikmen P., Orhan E. K., Ertas M., Baykan B.
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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**
BELEN H. B., Karadas O., Ozturk B., Sonkaya R., Tasdelen B., DEVECİ BULUT T. S., GÜLBAHAR Ö., ÖZGE A., Baykan B.
JOURNAL OF HEADACHE AND PAIN, vol.22, no.1, 2021 (SCI-Expanded)
- XXVIII. **Olfactory dysfunction in patients with cluster headache**
Samancı B., Şahin E., Şen C., Samancı Y., Sezgin M., Emekli S., Kocasoy Orhan E., Orhan K. S., Baykan B.
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, vol.278, no.11, pp.4361-4365, 2021 (SCI-Expanded)
- XXIX. **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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- XXX. **Let there be light: Inhibitory effect of photic stimulation on spike frequency in patients with mesial temporal lobe epilepsy with hippocampal sclerosis**
Elmali A. D., Ozcelik E. U., Bebek N., BAYKAL B.
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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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- XXXIII. **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**
BELEN H. B., Karadas O., Ozturk B., Sonkaya R., Tasdelen B., Bulut T., Gulbahar O., Ozge A., Baykan B.
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- XXXVII. **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.
The International journal of neuroscience, vol.131, no.8, pp.775-779, 2021 (SCI-Expanded)
- XXXVIII. **Is Allodynia a Determinant Factor in the Effectiveness of Transcranial Direct Current Stimulation in the Prophylaxis of Migraine?**
Cerrahoglu Sirin T., AKSU S., Hasirci Bayir B. R., ULUKAN Ç., Karamursel S., Kurt A., BAYKAL B.
NEUROMODULATION, vol.24, no.5, pp.899-909, 2021 (SCI-Expanded)
- XXXIX. **Perceptions of Modulatory Factors in Migraine and Epilepsy: A Multicenter Study**

Ur Ozcelik E., Lin K., Mameniskiene R., Sauter Dalbem J., Siqueira H. H., Samaitiene R., Vega Zeissig L. E., Fonseca A. F., Mazini Alves J., dos Santos Lunardi M., et al.

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- XL. **Predictors of successful valproate withdrawal in women with epilepsy.**
Atalar A. Ç., Şirin N. G., Bebek N., Baykan B.
Epilepsy & behavior : E&B, vol.119, pp.107980, 2021 (SCI-Expanded)
- XLl. **Living with Burden of igraine: The Analysis of "my migraine Voice" Survey Results in Turkey**
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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.**
Courage C., Oliver K. L., Park E. J., Cameron J. M., Grabińska K. A., Muona M., Canafoglia L., Gambardella A., Said E., Afawi Z., et al.
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- XLIV. **Epilepsy in patients with familial hemiplegic migraine.**
Hasırcı Bayır B. R., Tutkavul K., Eser M., Baykan B.
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- XLV. **Urgent Need for ICHD Criteria for COVID-19-Related Headache: Scrutinized Classification Opens the Way for Research.**
Baykan B., Özge A., Ertaş M., Atalar A. Ç., Bolay H.
Noro psikiyatri arsivi, vol.58, pp.79-80, 2021 (SCI-Expanded)
- 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**
Ur Özçelik E., Kurt E., Şirin N. G., Eryürek K., Ulaşoğlu Yıldız Ç., Harı E., Ay U., Bebek N., Demiralp T., Baykan B.
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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.**
Braga P., Mameniskienė R., Guaranha M., Zeissig E. V., Samaitienė R., Özcelik E. U., Bogacz A., Lin K., Gardella E., Yacubian E. M., et al.
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- LI. **The effect of a seminar on medical students' information acquisition of and attitudes toward epilepsy.**
Yeni K., Tülek Z., Çavuşoğlu A., Bebek N., Gürses C., Baykan B., Gökyiğit A.
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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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EUROPEAN JOURNAL OF HUMAN GENETICS, vol.28, no.SUPPL 1, pp.414, 2020 (SCI-Expanded)
- LV. **Slow repetitive transcranial magnetic stimulation in refractory juvenile myoclonic epilepsies**
Ozek S. U., Gurses C., BEBEK N., BAYKAL B., Gokyigit A., ÖGE A. E.
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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**
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- LVIII. **Headache characteristics in COVID-19 pandemic-a survey study**
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- LIX. **Functional connectivity analysis of patients with temporal lobe epilepsy displaying different ictal propagation patterns**
Sirin N. G., Kurt E., Ulasoglu-Yildiz Ç., Kicik A., Bayram A., Karaaslan Z., Bebek N., Baykan B., Demiralp T., Gurses C.
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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.**
Niestroj L., Perez-Palma E., Howrigan D., Zhou Y., Cheng F., Saarentaus E., Nürnberg P., Stevelink R., Daly M., Palotie A., et al.
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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**
Özdağ A. N., Samanci B., Ekizoğlu E., Çakar A., Şirin N. G., Gündüz T., Parman Y., Baykan B.
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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.
CLINICAL NEUROLOGY AND NEUROSURGERY, vol.190, 2020 (SCI-Expanded)
- 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**
Atalar A. C., Vanli-Yavuz E. N., Yilmaz E., Bebek N., Baykan B.
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- LXIX. **Let's talk SUDEP**
Elmali A. D., Bebek N., Baykan B.
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- LXX. **Relationship Between Sleep Characteristics and Sudden Unexplained Death Risk in Epilepsy**
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- LXXI. **Investigation of Generalized EEG Paroxysms Accompanying Focal Epilepsies**
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- LXXII. **Panayiotopoulos syndrome and Gastaut syndrome are distinct entities in terms of neuropsychological findings**
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- VII. **The effect of fear of COVID-19 on quality of life in patients with epilepsy**
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- X. **Küme Başağrısı Patofizyolojisinde İnflamasyonun Olası Rolünün İnflamazom Kompleksiyle Değerlendirilmesi**
Küçükali C. İ., Ulusoy C. A., Ekizoğlu Turgut E., Kocasoy Orhan E., Tüzün E., Baykal B.
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- XII. **Glisin Reseptör Antikoru Pozitif Kriptojenik Fokal Epilepsi Hastalarının Periferik Kan Hücrelerinin İmmünofenotipik Değerlendirmesi**
Şanlı E., Küçükali C. İ., Baykal B., Yılmaz V., Tüzün E.
55. Ulusal Nöroloji Kongresi, Antalya, Turkey, 15 - 21 November 2019, pp.71
- XIII. **İdyopatik İntrakranial Hipertansiyonda Psikiyatrik Komorbidite ve Yeme Bozukluğunun Araştırılması**
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- XIV. **Temporal lob epilepsili hastalarda iktal EEG yayılım paternlerinde difüzyon tensör görüntüleme analizi**
ŞİRİN İNAN N. G., ULAŞOĞLU YILDIZ Ç., KURT E., KIÇIK A., BAYRAM A., BEBEK N., BAYKAL B., GÜRSES R. C., DEMİRALP T.
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- XVI. **Erken Başlangıçlı Geç ve Güç Tanı Konan Bir Kuf's Hastalığı Olgusu**
Sezgin M., Baykal B., Solakoğlu S.
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- XVII. **Contribution Of Cognitive Tasks To Routine EEG**
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- XVIII. **Sex differences of migraine: Results of a nationwide home-based study in Turkey**
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Şanlı E., Küçükali C. İ., Baykal B., Yılmaz V., Tüzün E.
VII. International Congress of Molecular Medicine, İstanbul, Turkey, 5 - 07 September 2019, pp.50-53
- XX. **Glisin Reseptör Antikoru Pozitif Kriptojenik Fokal Epilepside Periferik Kan Hücrelerinin İmmünofenotiplendirilmesi ve Antijenik Yanıtlarının Araştırılması**
ŞANLI E., Akbayır E., KÜÇÜKALİ C. İ., BAYKAL B., YILMAZ V., TÜZÜN E.
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- XXI. **The persistence versus interchangeability of migraine and tension type headaches in a five-year population-based validated survey**
Karli N., Akarsu E. O., Ertas M., Zarifoglu M., Orhan E. K., Saip S., Siva A., Baykan B.
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- XXII. **Comparison of headache characteristics in patients with neuromyelitis optica spectrum disorder and multiple sclerosis**
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- XXIV. **Serum Levels of Inflammasome Complex Factors are Suppressed in Focal Epilepsy Patients**
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- XXV. **Clinical course of seizures in patients with cerebral venous thrombosis**
Uygun O., Ekizoglu E., Yesilot N., Baykan B.
71st Annual Meeting of the American-Academy-of-Neurology (AAN), Pennsylvania, United States Of America, 4 - 10 May 2019, vol.92
- XXVI. **Effects of transcranial direct current stimulation (tDCS) on resting state connectivity in mesial temporal lobe epilepsy associated with hippocampal sclerosis**
Küçük Z., Ulasoglu Yıldız Ç., Kurt E., Eryürek K., Şahin E., Bebek N., Baykal B., Demiralp T., Karamürsel S.
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- XXVII. **Kronik Kriptojenik Fokal Epilepsi Olgularında Hastalığa Özgü Aday Otoantijen Yaklaşımı**
Küçükali C. İ., Gezen Ak D., Dursun E., Kasap M., Akpınar G., Sezgin M., Baykal B., Tüzün E.
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- XXVIII. **Fokal Epilepsilerde İnflamasyonun Rolü**
Küçükali C. İ., Ulusoy C. A., Bebek N., Tüzün E., Baykal B.
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- XXIX. **İdiyopatik İntrakraniyal Hipertansiyonda Antinöronal Membran Antikorlar**
Küçükali C. İ., Gezen Ak D., Dursun E., Kasap M., Akpınar G., Baykal B., Tüzün E.

54. Ulusal Nöroloji Kongresi, Antalya, Turkey, 30 November - 06 December 2018
- XXX. **Reading And Praxis Induction In Juvenile Myoclonic Epilepsy In Comparison With Juvenile Absence Epilepsy**
Ozcelik E. U., Yener H., Bebek N., Baykan B.
13th European Congress on Epileptology, Vienna, Austria, 26 - 30 August 2018, vol.59
- XXXI. **Is The Frequency Of Neuronal Autoantibodies Higher In Patients With Bilateral Hippocampal Sclerosis Compared To Unilateral Ones?**
Yavuz E. V., Tuzun E., Sezgin M., Ulusoy C., Kucukali C. I., Bebek N., Sencer S., Baykan B.
13th European Congress on Epileptology, Vienna, Austria, 26 - 30 August 2018, vol.59
- XXXII. **Gelastic Seizures or Ictal Smiling? A Different Semiological Features in Temporal Lobe Epilepsy**
Bebek N., Khalilov D., Gurses C., Baykan B., Gokyigit A.
13th European Congress on Epileptology, Vienna, Austria, 26 - 30 August 2018, vol.59
- XXXIII. **The Predictors of Drug-Resistance in Patients with MRI-Negative Focal Epilepsies of Unknown Cause**
Atalar A. C., Yavuz E. N. V., Bebek N., Baykan B.
13th European Congress on Epileptology, Vienna, Austria, 26 - 30 August 2018, vol.59
- XXXIV. **Is the frequency of neuronal autoantibodies higher in patients with bilateral hippocampal sclerosis compared to unilateral ones?**
Küçükali C. İ., Tüzün E., Sezgin M., Ulusoy C. A., Bebek N., Sencer N. S., Baykal B.
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- XXXV. **Do The Inflammatory Factors Contribute to The Pathogenesis of Vestibular Migraine?**
Karaaslan Z., Ozcelik P., Ulukan C., Ulusoy C., Orhan K. S., Orhan E. K., Kucukali C. I., Tuzun E., Baykan B., Akdal G.
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- XXXVI. **Investigation of the effect of tDCS on resting state network connectivity in MTLE**
Küçük Z., ŞAHİN E., KURT E., Eryürek K., BEBEK N., BAYKAL B., DEMİRALP T., Karamürsel S.
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- XXXVII. **Novel anti-neuronal antibodies in idiopathic intracranial hypertension patients**
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70th Annual Meeting of the American-Academy-of-Neurology (AAN), Los-Angeles, Chile, 21 - 27 April 2018, vol.90
- XXXVIII. **FOCAL AND GENERALIZED EPILEPSY: WHICH SEIZURE-MODULATORY FACTORS ARE MOST FREQUENT?**
Dalbem J. S., Siqueira H. H., Fonseca Junior A. F., Alves J. M., Marques B. S., Baykan B., Ozcelik E. U., Zeissig L. E. V., Samaitiene R., Queiroz L. P., et al.
32nd International Epilepsy Congress, Barcelona, Spain, 2 - 06 September 2017, vol.58
- XXXIX. **RE-EVALUATION OF THE CRITICALLY ILL PATIENTS WITH NON-CONVULSIVE STATUS EPILEPTICUS BY USING SALZBURG CONSENSUS CRITERIA**
Tuncer O. G., Altindag E., Nalbantoglu M., Acik M. E., Ozkan S. T., Baykan B.
32nd International Epilepsy Congress, Barcelona, Spain, 2 - 06 September 2017, vol.58
- XL. **PERI-ICTAL PRONE POSITION IS ASSOCIATED WITH INDEPENDENT RISK FACTORS FOR SUDDEN UNEXPECTED DEATH IN EPILEPSY: A CONTROLLED VIDEO-EEG MONITORING UNIT STUDY**
Akarsu E. O., Sahin E., Yildiz S., Bebek N., Gurses C., Altindag E., Baykan B.
32nd International Epilepsy Congress, Barcelona, Spain, 2 - 06 September 2017, vol.58
- XLI. **NEDENİ BELIRLENEMEYEN EPILEPTİK ENSEFALOPATILERDE OTOİMMUN ANTİKORLARIN ARAŞTIRILMASI**
Tektürk P., Baykal B., Erdağ E., Sezgin M., Küçükali C. İ., Yapıcı Z., Tüzün E.
53. Ulusal Nöroloji Kongresi, Antalya, Turkey, 24 - 30 November 2017, pp.13
- XLII. **İki Yanlı Hipokampal Skleroz Olgularında Nöronal Oto-Antikorların Sıklığı Tek Yanlı Olgulardan Daha Yüksek Midir?**
Vanlı-Yavuz E. N., Tüzün E., Sezgin M., Ulusoy C., KÜÇÜKALİ C. İ., Bebek N., Gürses C., Sencer S., Baykan B.
53. Ulusal Nöroloji Kongresi, Antalya, Turkey, 24 - 30 November 2017
- XLIII. **İdiyopatik İntrakranyal Hipertansiyon Olgularında Anti-Nöronal Antikorlar**
Tüzün E., Altioğka-Uzun G., Gezen-Ak D., Dursun E., Erdağ E., Yetimler B., Samancı B., Ekizoğlu E., KÜÇÜKALİ C. İ.,

Kürtüncü M., et al.

53. Ulusal Nöroloji Kongresi, Antalya, Turkey, 24 - 30 November 2017

- XLIV. **Nedeni Belirlenemeyen Epileptik Ensefalopatilerde Otoimmün Antikorların Araştırılması**
Tekturk P., Baykan B., Erdağ E., Peach S., Sezgin M., KÜÇÜKALİ C. İ., Yapıcı Z., Vincent A., Tüzün E., BAYKAL B.
53. Ulusal Nöroloji Kongresi, Antalya, Turkey, 24 - 30 November 2017
- XLV. **Towards an Epilepsy Biobank**
Haryanyan G., Özdemir Ö., Yücesan E., TUNCER F. N., Kesim F. Y., ERBİLGİN Y., Khodzhaev K., UĞUR İŞERİ S. A., ÖZKARA Ç., BAYKAL B., et al.
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- XLVI. **Immune Cell Infiltration in CASPR2-Antibody Associated Mesial Temporal Lobe Epilepsy With Hippocampal Sclerosis**
TÜZÜN E., YAVUZ E. N., ERDAĞ E., BAYKAL B.
Neurology, United States Of America, 18 - 22 April 2017, vol.88, pp.1226
- XLVII. **Nöronal Oto-antikorlarla İlişkili Dirençli Epilepsi Olgularında Otoimmün Tedavi Deneyimi ve EEG Üzerine Etkisi**
Sezgin M., Ekizoğlu Turgut E., Tüzün E., Erdağ E., Bebek N., Gürses R. C., Baykal B.
33. Ulusal Klinik Nörofizyoloji EEG-EMG Kongresi, Antalya, Turkey, 12 - 16 April 2017, pp.104
- XLVIII. **Knowledge and Attitudes Towards Epilepsy Among Students of Health Professions**
BEBEK N., YENİ K., TÜLEK Z., Çavuşoğlu A., Güven H., Şimşek N., ÖNAL A. E., GÜRSES R. C., BAYKAL B., YENİ S. N., et al.
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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.
AMERICAN EPILEPSY SOCIETY (AES) 2016 ANNUAL MEETING, 2 - 06 December 2016
- L. **Olfactory dysfunction in patients with mesial temporal lobe epilepsy: what is the difference of the problem?**
SAMANCI B., SEZGİN M., KARBAY M., ŞEN C., SAMANCI Y., KOCASOY ORHAN E., ORHAN K. S., BAYKAL B.
12th European Congress on Epileptology, Prag, Czech Republic, 11 - 15 September 2016, pp.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.
68th Annual Meeting of the American-Academy-of-Neurology (AAN), Vancouver, Canada, 15 - 21 April 2016, vol.86
- 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.
68th Annual Meeting of the American-Academy-of-Neurology (AAN), Vancouver, Canada, 15 - 21 April 2016, vol.86
- LIV. **Sleep Characteristics and Prevalence of Sleep Disorders in Epilepsy Patients without Sleep Complaints**
Dede H., Bebek N., Karbay M., Marangozoglu B. S., Gurses C., Baykan B., KARADENİZ D., Gokyigit A.
68th Annual Meeting of the American-Academy-of-Neurology (AAN), Vancouver, Canada, 15 - 21 April 2016, vol.86
- 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.
68th Annual Meeting of the American-Academy-of-Neurology (AAN), Vancouver, Canada, 15 - 21 April 2016, vol.86

- 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.
68th Annual Meeting of the American-Academy-of-Neurology (AAN), Vancouver, Canada, 15 - 21 April 2016, vol.86
- 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., Ekizoglu E., Orhan E., Saip S., Siva A.
68th Annual Meeting of the American-Academy-of-Neurology (AAN), Vancouver, Canada, 15 - 21 April 2016, vol.86
- 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, Turkey, 27 November - 05 December 2015, pp.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., Baykal B.
31st International Epilepsy Congress, İstanbul, Turkey, 5 - 09 September 2015, vol.56, pp.100
- LX. **STARTLE EPILEPSY**
Sezgin M., Bebek N., Gurses C., Baykan B., Gokyigit A.
31st International Epilepsy Congress, İstanbul, Turkey, 5 - 09 September 2015, vol.56, pp.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.
31st International Epilepsy Congress, İstanbul, Turkey, 5 - 09 September 2015, vol.56, pp.34
- 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, Turkey, 5 - 09 September 2015, vol.56, pp.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, Turkey, 5 - 09 September 2015, vol.56, pp.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, Turkey, 5 - 09 September 2015, pp.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.
31st International Epilepsy Congress, İstanbul, Turkey, 5 - 09 September 2015, vol.56, pp.34
- 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, Turkey, 5 - 09 September 2015, vol.56, pp.82
- LXVII. **A FAMILY WITH JUVENILE MYOCLONIC EPILEPSY COMPLAINING OF TREMOR: ANALYSIS WITH ACCELEROMETER AND SOMATOSENSORY EVOKED POTENTIALS**
Aydin-Ozemir Z., Matur Z., Baykan B., Oge A. E.
31st International Epilepsy Congress, İstanbul, Turkey, 5 - 09 September 2015, vol.56, pp.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-Yildiz S., Bebek N., Gurses C., Baral-Kulaksizoglu I., Baykan B.
31st International Epilepsy Congress, İstanbul, Turkey, 5 - 09 September 2015, vol.56, pp.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, Turkey, 5 - 09 September 2015, vol.56, pp.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, Turkey, 5 - 09 September 2015, vol.56, pp.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, Turkey, 5 - 09 September 2015, vol.56, pp.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, Sweden, 29 June - 03 July 2014, pp.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, Chile, 26 - 29 June 2014, vol.54, pp.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, Chile, 26 - 29 June 2014, vol.54, pp.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, Sweden, 29 June - 03 July 2014, vol.55, pp.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, Turkey, 31 May - 03 June 2014, vol.261
- LXXVII. **Complex forms of reflex epilepsies: clinical and experimental clues for epileptogenesis**
Baykan B.
Joint Congress of European Neurology, İstanbul, Turkey, 31 May - 03 June 2014, vol.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, Turkey, 31 May - 03 June 2014, vol.261
- LXXIX. **Face recognition in patients with migraine**
Yetkin-Ozden S., Ekizoglu E., Baykan B.
Joint Congress of European Neurology, İstanbul, Turkey, 31 May - 03 June 2014, vol.261
- LXXX. **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, Turkey, 31 May - 03 June 2014, vol.261
- LXXXI. **Transcranial direct current stimulation for seizure control in patients with Lennox-Gastaut syndrome**
Tekturk P., Erdogan E. T., KURT A. R., Kucuk Z., AKSU S., Karamursel S., YAPICI Z., Baykan B.
Joint Congress of European Neurology, İstanbul, Turkey, 31 May - 03 June 2014, pp.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, Turkey, 31 May - 03 June 2014, vol.261
- LXXXIII. **Face recognition in patients with migraine**

- Yetkin-Ozden S., Ekizoglu E., Baykan B.
Joint Congress of European Neurology, İstanbul, Turkey, 31 May - 03 June 2014, vol.21, pp.604
- 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, Turkey, 31 May - 03 June 2014, vol.21, pp.498
- LXXXV. **Long-term follow-up of genetic generalized epilepsy with typical absence seizures and generalized paroxysmal fast activity in adulthood**
Ozmir Z. A., Matur Z., BEBEK N., Gurses C., Gokyigit A., Baykan B.
Joint Congress of European Neurology, İstanbul, Turkey, 31 May - 03 June 2014, vol.21, pp.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, United States Of America, 27 - 30 June 2013, vol.33, pp.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, Canada, 23 - 27 June 2013, vol.54, pp.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, Canada, 23 - 27 June 2013, vol.54, pp.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, Canada, 23 - 27 June 2013, vol.54, pp.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, Canada, 23 - 27 June 2013, vol.54, pp.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, United States Of America, 16 - 23 March 2013, vol.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, Canada, 30 September - 04 October 2012, vol.53, pp.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, Canada, 30 September - 04 October 2012, vol.53, pp.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, Canada, 30 September - 04 October 2012, vol.53, pp.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, United States Of America, 21 - 28 April 2012, vol.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, United States Of America, 7 - 10 October 2012, vol.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, Italy, 28 August - 01 September 2011, vol.52, pp.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, Turkey, 28 June - 01 July 2010, pp.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, Greece, 27 June - 01 July 2010, vol.51, pp.1
- C. Allodynia phenomenon in idiopathic intracranial headache patients**
Ekizoglu E., Baykan B.
20th Meeting of the European-Neurological-Society, Berlin, Germany, 19 - 23 June 2010, vol.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, Greece, 27 June - 01 July 2010, vol.51, pp.134
- CII. A Video-EEG Analysis Study of Dialeptic 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, Canada, 10 - 17 April 2010, vol.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, Canada, 10 - 17 April 2010, vol.74
- CIV. Expression Analysis of Some Candidate Genes Involved in Neurotransmission and Neurogenesis in Human Hippocampal Sclerosis**
Bebek N., Sayitogu M., Ozdemir O., Baykan B., Ozbek G., Karasu A., Sencer A., Izin I., Guerses C., Hatirnaz O., et al.
62nd Annual Meeting of the American-Academy-of-Neurology, Toronto, Canada, 10 - 17 April 2010, vol.74
- CV. Clinical and electroencephalographic aspects of 16 Turkish patients with L2 hydroxyglutaric aciduria**
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- 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, Thailand, 24 - 30 October 2009, vol.285
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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, United States Of America, 10 - 13 September 2009, vol.29, pp.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, Italy, 20 - 24 June 2009, vol.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, Italy, 20 - 24 June 2009, vol.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, United States Of America, 28 - 29 April 2009, vol.72
- CXI. **RECURRENT FORM OF COMPLEX PARTIAL STATUS EPILEPTICUS WITH FRONTAL LOBE ORIGIN: TWO CASE REPORTS WITH LONG-TERM FOLLOW-UP**
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- CXII. **MAGNETIC RESONANCE SPECTROSCOPY IN NONCONVULSIVE STATUS EPILEPTICUS PATIENTS**
Ozemyr Z. A., Terzibapyolu E., Sencer S., Baykan B.
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- CXIII. **Morphological alterations in the blood-brain barrier, glia and neuron in the hippocampus of patients with mesial temporal lobe epilepsy**
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- CXIV. **Anti-neuronal antibodies in Hashimoto's thyroiditis patients with central nervous system involvement**
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- 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, France, 7 - 11 June 2008, vol.255, pp.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, United States Of America, 12 - 19 April 2008, vol.70
- CXVII. **MORPHOLOGICAL ALTERATIONS IN THE BLOOD-BRAIN BARRIER, GLIAL CELLS AND NEURONS IN THE HIPPOCAMPUS OF INTRACTABLE PATIENTS WITH MESIAL TEMPORAL LOBE EPILEPSY**
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62nd Annual Meeting of the American-Epilepsy-Society, Washington, United States Of America, 5 - 09 December 2008, vol.49, pp.322
- CXVIII. **MR SPECTROSCOPY FINDINGS IN LAFORA DISEASE**
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- CXIX. **Nöbetle Prezente Olan Multipl Serebral Kavernomatozis**
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- CXXII. **The sensitivity and specificity of ID migraine test in neurology outpatient clinics in Turkey**
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- CXXXIII. **Electrophysiological evaluation of children from mothers with epilepsy using anti-epileptic drugs**
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17th Meeting of the European-Neurological-Society, Rhodes, Greece, 16 - 20 June 2007, vol.254, pp.129
- CXXXIV. **The prevalence and characteristics of migraine in patients admitting to outpatient clinics: A nationwide study from 41 neurology centers in Turkey with ID migraine test compared with neurologist's diagnosis**
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- CXXXV. **Myoclonic seizures subside in the fourth decade in juvenile myoclonic epilepsy: A long-term observational study**
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- CXXXVI. **High prevalence of alexithymia among epilepsy patients: A controlled study**
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- CXXXVII. **Comparative study of obsessive-compulsive disorder and other psychiatric comorbidities in patients with temporal lobe epilepsy and idiopathic generalised epilepsy**
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- CXXXVIII. **Headache in Behcet's disease**
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- CXXXIX. **Efficacy of levetiracetam as an add-on therapy in patients with startle epilepsy**
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- CXXXI. **Neurosyphilis presenting status epilepticus: Two HIV (-) patients with EEG features**
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- CXXXII. **Late onset and slow progressing Lafora Disease in four siblings with EPM2B mutation**
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- CXXXVI. **Brain derived neurotrophic factor (BDNF) and multidrug resistance (MDR) gene polymorphisms in patients with mesial temporal sclerosis (MTS)**
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- CXXXVII. **Two HIV (-) patients with neurosyphilis presenting convulsive and nonconvulsive status epilepticus in different stages of their disease**

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- CXXXVIII. **Autoantibodies to central nervous system in cases with Lafora disease-late onset variant**
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- CXXXIX. **Immunohistochemical analysis of serum antibodies to central nervous system antigens in antiphospholipid syndrome**
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- CXL. **Comparison of three classification systems for seizures: a study of 28 participants and 48 seizures**
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- CXLI. **Absence epilepsy in adults: clinical, EEG, video-EEG findings and determination of prognostic factors**
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- CXLII. **Topiramate for progressive myoclonus epilepsy: beneficial effects for three patients**
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