

## Prof. Betül BAYKAL

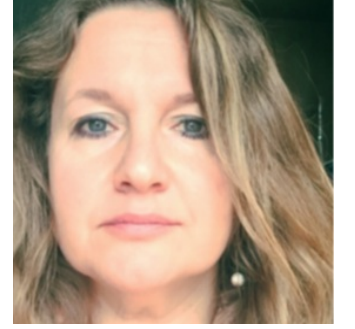
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### Education Information

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. **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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- II. **Long-term prognosis of patients with photosensitive idiopathic generalized epilepsy: Prognosis of Photosensitive Idiopathic Generalized Epilepsy Patients**  
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- III. **Acute effect of transcranial direct current stimulation on photoparoxysmal response.**  
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- IV. **Epilepsy with generalized tonic-clonic seizures alone: Electroclinical features and prognostic patterns**  
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- V. **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.  
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- VI. **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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- VII. **GWAS meta-analysis of over 29,000 people with epilepsy identifies 26 risk loci and subtype-specific genetic architecture**  
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- VIII. **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)
- IX. **The Adaptation of 12-Item Utah Photophobia Symptom Impact Scale (UPSIS-12) in Turkish, Internal Consistency, and Reproducibility.**  
Aydinlar E. I., Bayir B. R. H., Dörtkol O., Orhan E., Ekizoğlu E., BAYKAL B., Ertaş M.  
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- X. **Harassment in the headache field: a global web-based cross-sectional survey**  
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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. **Genome-wide identification and phenotypic characterization of seizure-associated copy number variations in 741,075 individuals.**

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- XIII. **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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- XIV. **Continuous theta-burst stimulation in patients with drug-resistant epilepsy: A single-blind placebo-controlled cross-over pilot study**  
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- XV. **Differential diagnosis of familial adult myoclonic epilepsy**  
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- XVI. **Familial Adult Myoclonic Epilepsy: Clinical and Genetic Approach to an Under-recognized Disease**  
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- XVII. **Peri-ictal headache: An underestimated prognostic finding associated with idiopathic epilepsies**  
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- XVIII. **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., Demirebilek V., Baykal B.  
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- XIX. **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.**  
Atalar A. Ç., Özge A., Türk B. G., Ekizoğlu E., Kurt Gök D., BAYKAL B., Ayta S., ERDOĞAN F. F., Yeni S. N., Taşdelen B., et al.  
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- XX. **Migraine Should Be First Focus on Headache Education in the Middle East, Asia, and Africa: A subgroup analysis of the Head-MENAA Study**  
Genc H., Bolay H., Uluduz D., BAYKAL B., Kissani N., Luvsannorov O., ÜNAL ÇEVİK I., Togha M., Ozdemir A. A., Ozge A.  
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- XXI. **Headache in idiopathic/genetic epilepsy: Cluster analysis in a large cohort**  
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- XXII. **The characteristics of COVID-19 vaccine-related headache: Clues gathered from the healthcare personnel in the pandemic**  
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- XXIII. **Surgical Treatment in Refractory Epilepsy: Seizure Outcome Results Based on Invasive EEG Monitorization.**  
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- XXV. **The rare rs769301934 variant in NHLRC1 is a common cause of Lafora disease in Turkey.**  
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- XXVI. **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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JOURNAL OF HEADACHE AND PAIN, vol.22, no.1, 2021 (SCI-Expanded)
- XXVII. **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.  
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- XXVIII. **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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- XXIX. **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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- XXXIII. **Idiopathic intracranial hypertension: Do we diagnose and manage it appropriately in the light of current data?**  
Bayir B. R. H., Yavuz E. N. V., Baykan B.  
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- XXXIV. **Clinical characteristics and burden of a large series with cluster headache from Turkey**  
Dikmen P. Y., Ari C., Sahin E., Ertas M., Domac F. M., AYDINLAR E., Sahin A., Ozge A., Ozguner H., Karadas O., et al.  
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- XXXV. **Clinical characteristics and burden of a large series with cluster headache from Turkey**  
Dikmen P. Y., Ari C., Sahin E., Ertas M., Domac F. M., AYDINLAR E., Sahin A., Ozge A., Ozguner H., Karadas O., et al.  
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- XXXVII. **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)
- XXXVIII. **Perceptions of Modulatory Factors in Migraine and Epilepsy: A Multicenter Study**  
Ur Ozcelik E., Lin K., Mameniski 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.  
Frontiers in Neurology, vol.12, 2021 (SCI-Expanded)
- XXXIX. **Living with Burden of migraine: The Analysis of "my migraine Voice" Survey Results in Turkey**  
Cimen Atalar A., Bozkurt M., Caliskan Z., Vo P., Ertas M., Baykan B.

NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.2, pp.115-120, 2021 (SCI-Expanded)

- XL. **Predictors of successful valproate withdrawal in women with epilepsy.**  
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- XLI. **Progressive myoclonus epilepsies-Residual unsolved cases have marked genetic heterogeneity including dolichol-dependent protein glycosylation pathway genes.**  
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American journal of human genetics, vol.108, pp.722-738, 2021 (SCI-Expanded)
- 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.  
CLINICAL NEUROLOGY AND NEUROSURGERY, vol.203, 2021 (SCI-Expanded)
- XLIII. **Epilepsy in patients with familial hemiplegic migraine.**  
Hasırcı Bayır B. R., Tutkavul K., Eser M., Baykan B.  
Seizure, vol.88, pp.87-94, 2021 (SCI-Expanded)
- XLIV. **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)
- XLV. **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., Ulaşoglu Yıldız Ç., Harı E., Ay U., Bebek N., Demiralp T., Baykan B.  
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- XLVI. **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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- XLVII. **Cognitive tasks as provocation methods in routine EEG: a multicentre field study.**  
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- XLVIII. **Progressive Myoclonus Epilepsy Caused by a Homozygous Splicing Variant of SLC7A6OS.**  
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- XLIX. **The clinical significance and electrophysiologic findings of fixation-off and closure of the eyes sensitivity: Data from a prospective unselected population**  
Dede H. Ö., Bebek N., Emekli S., Baykan B., Yapıcı Z., Gökyiğit A.  
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- L. **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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- LI. **Different attitudes in the management of different types of status epilepticus: A survey study among neurologists demonstrating evidence gap**  
Gomceli Y. B., Altındag E. A., Baykan B.  
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- LII. **Novel progressive myoclonus epilepsy syndrome caused by a recurrent homozygous variant of SLC7A6OS**  
Labalme A., Mazzola L., Muona M., BAYKAL B., Joensuu T. H., Courage C., Chatron N., Borsani G., Alix E., Ramond F., et al.

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- LIII. **Depression is a major determinant of sleep abnormalities in patients with epilepsy.**  
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- LIV. **Are Migraine Patients at Increased Risk for Symptomatic Coronavirus Disease 2019 Due to Shared Comorbidities?**  
Bolay H., ÖZGE A., Uluduz D., Baykan B.  
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- LV. **Slow repetitive transcranial magnetic stimulation in refractory juvenile myoclonic epilepsies**  
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- LVI. **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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- LVII. **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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- LVIII. **Headache characteristics in COVID-19 pandemic-a survey study**  
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- LIX. **Diagnosis and Management of Type 1 Sialidosis: Clinical Insights from Long-Term Care of Four Unrelated Patients.**  
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- LX. **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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- LXI. **COVID-19 is a Real Headache!**  
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- LXII. **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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- LXIII. **Plasma levels of inflammatory mediators in vestibular migraine.**  
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- LXIV. **Serum glial fibrillary acidic protein (GFAP)-antibody in idiopathic intracranial hypertension**  
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- LXV. **Reflex epileptic features in patients with focal epilepsy of unknown cause**  
Atalar A. C., Vanlı-Yavuz E. N., Yılmaz E., BEBEK N., Baykan B.  
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- LXVI. **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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- LXVII. **Long-term follow-up of a large cohort with focal epilepsy of unknown cause: deciphering their clinical and prognostic characteristics**  
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- LXVIII. **Let's talk SUDEP**  
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- LXIX. **Relationship Between Sleep Characteristics and Sudden Unexplained Death Risk in Epilepsy**  
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- LXX. **Investigation of Generalized EEG Paroxysms Accompanying Focal Epilepsies**  
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