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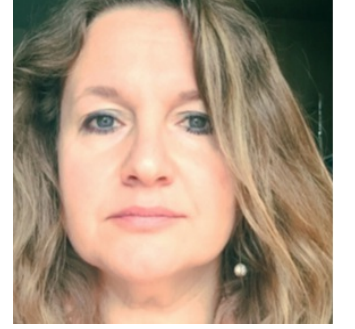
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Education Information

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

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Headache in idiopathic/genetic epilepsy: Cluster analysis in a large cohort**
EPILEPSIA, 2022 (Journal Indexed in SCI)
- II. **Kv5.1 antibody in epilepsy patients with unknown etiology**

Küçükali C. İ. , Şengül B., Gezen Ak D., Dursun E., Erdağ E., Akpınar G., Kasap M., Karaaslan Z., Şirin İnan N. G. , Topaloğlu P., et al.

Epilepsy Research, vol.182, pp.106911, 2022 (Journal Indexed in SCI)

- III. **Ictal Blinking: Reappraisal of the Lateralization and Localization Value in Focal Seizures.**
Clinical EEG and neuroscience, 2022 (Journal Indexed in SCI Expanded)
- IV. **Surgical Treatment in Refractory Epilepsy: Seizure Outcome Results Based on Invasive EEG Monitorization.**
Turkish neurosurgery, vol.32, no.1, pp.143-148, 2022 (Journal Indexed in SCI Expanded)
- V. **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 (Journal Indexed in SCI)
- VI. **HMGB1, NLRP3, IL-6 and ACE2 Levels Are Elevated in COVID-19 with Headache: A Window to the Infection-Related Headache Mechanism**
JOURNAL OF HEADACHE AND PAIN, vol.22, no.SUPPL 2, 2021 (Journal Indexed in SCI)
- VII. **Olfactory dysfunction in patients with cluster headache**
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, vol.278, no.11, pp.4361-4365, 2021 (Journal Indexed in SCI)
- VIII. **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.
EPILEPSY RESEARCH, vol.176, 2021 (Journal Indexed in SCI)
- IX. **The characteristics of COVID-19 vaccine-related headache**
CEPHALALGIA, vol.41, no.1_SUPPL, pp.7, 2021 (Journal Indexed in SCI)
- X. **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.
CLINICAL NEUROLOGY AND NEUROSURGERY, vol.208, 2021 (Journal Indexed in SCI)
- XI. **The characteristics of COVID-19 vaccine-related headache**
Ekizoglu E., Gezegen H., Dikmen P. Y. , Orhan E. K. , Ertas M., Baykan B.
JOURNAL OF HEADACHE AND PAIN, vol.22, no.SUPPL 1, pp.5, 2021 (Journal Indexed in SCI)
- XII. **Clinical characteristics and burden of a large series with cluster headache from Turkey**
CEPHALALGIA, vol.41, no.1_SUPPL, pp.32, 2021 (Journal Indexed in SCI)
- XIII. **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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- XIV. **The characteristics of COVID-19 vaccine-related headache: Clues gathered from the healthcare personnel in the pandemic**
Ekizoglu E., Gezegen H., YALINAY DİKMEN P., Orhan E. K. , Ertas M., Baykan B.
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- XV. **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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CEPHALALGIA, vol.41, no.1_SUPPL, pp.231, 2021 (Journal Indexed in SCI)
- XVI. **Serum glial fibrillary acidic protein (GFAP)-antibody in idiopathic intracranial hypertension.**
The International journal of neuroscience, vol.131, no.8, pp.775-779, 2021 (Journal Indexed in SCI Expanded)
- XVII. **The rare rs769301934 variant in NHLRC1 is a common cause of Lafora disease in Turkey.**
Haryanyan G., Ozdemir O., Tutkavul K., Dervent A., Ayta S., ÖZKARA Ç., Salman B., YÜCESAN E., Kesim Y., Susgun S., et al.
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- XVIII. **Perceptions of Modulatory Factors in Migraine and Epilepsy: A Multicenter Study**

Frontiers in Neurology, vol.12, 2021 (Journal Indexed in SCI Expanded)

- XXIX. **Predictors of successful valproate withdrawal in women with epilepsy.**
Epilepsy & behavior : E&B, vol.119, pp.107980, 2021 (Journal Indexed in SCI)
- XX. **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.
NOROSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.2, pp.115-120, 2021 (Journal Indexed in SCI)
- XXI. **Is Allodynia a Determinant Factor in the Effectiveness of Transcranial Direct Current Stimulation in the Prophylaxis of Migraine?**
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- XXII. **Progressive myoclonus epilepsies-Residual unsolved cases have marked genetic heterogeneity including dolichol-dependent protein glycosylation pathway genes.**
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- XXIII. **Epilepsy in patients with familial hemiplegic migraine.**
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- XXIV. **Urgent Need for ICHD Criteria for COVID-19-Related Headache: Scrutinized Classification Opens the Way for Research.**
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- XXV. **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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- XXVI. **Different faces of frontal lobe epilepsy: The clinical, electrophysiologic, and imaging experience of a tertiary center.**
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- XXVII. **Cognitive tasks as provocation methods in routine EEG: a multicentre field study.**
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- XXVIII. **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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- XXIX. **Progressive Myoclonus Epilepsy Caused by a Homozygous Splicing Variant of SLC7A6OS.**
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- XXX. **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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- XXXII. **Different attitudes in the management of different types of status epilepticus: A survey study among neurologists demonstrating evidence gap**
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- XXXV. **Slow repetitive transcranial magnetic stimulation in refractory juvenile myoclonic epilepsies**
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- XXXVI. **Peripheral blood expression levels of inflammasome complex components in two different focal epilepsy syndromes**
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- XXXVII. **Functional connectivity analysis of patients with temporal lobe epilepsy displaying different ictal propagation patterns.**
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- XXXVIII. **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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- XXXIX. **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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- XL. **Diagnosis and Management of Type 1 Sialidosis: Clinical Insights from Long-Term Care of Four Unrelated Patients.**
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- XLI. **Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17 458 subjects.**
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- XLII. **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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- XLIV. **Serum glial fibrillary acidic protein (GFAP)-antibody in idiopathic intracranial hypertension**
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- XLV. **Plasma levels of inflammatory mediators in vestibular migraine.**
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- XLVI. **Reflex epileptic features in patients with focal epilepsy of unknown cause**
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- XLVII. **The persistence versus interchangeability of migraine and tension-type headaches in a 5-year population-based validated survey.**
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- XLVIII. **Long-term follow-up of a large cohort with focal epilepsy of unknown cause: deciphering their clinical and prognostic characteristics**
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- XLIX. Let's talk SUDEP**
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- L. Investigation of Generalized EEG Paroxysms Accompanying Focal Epilepsies**
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- LI. Relationship Between Sleep Characteristics and Sudden Unexplained Death Risk in Epilepsy**
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- LII. Panayiotopoulos syndrome and Gastaut syndrome are distinct entities in terms of neuropsychological findings**
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- LIII. Sex Differences of Migraine: Results of a Nationwide Home-based Study in Turkey.**
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- LIV. Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals.**
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- LV. Efficacy and mechanisms of transcranial electrical stimulation in headache disorders**
Sirin T. C. , Aksu S., Kurt A., Karamursel S., Baykan B.
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- LVI. Assessment of the Olfactory Function in Patients With Idiopathic Intracranial Hypertension Using the Sniffin' Sticks Test: A Case-Control Study**
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- LVII. Impact of seizure-related injuries on quality of life**
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- LVIII. Follow-up of patients with epilepsy harboring antiglycine receptor antibodies**
EKIZOĞLU E., Baykan B., SEZGIN M., ERDAG E., GUNDOĞDU-UNVERENGİL G., VANLI-YAVUZ E., TEKURK P., YILMAZ E., BEBEK N., TÜZÜN E.
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- LIX. Identification of epilepsy related pathways using genome-wide DNA methylation measures: A trio-based approach**
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- LX. Intracranial hypertension related to cerebral venous thrombosis; and acute ischemic stroke with micro-infarcts associated with IgG4-related disease**
Ekizoglu E., Coban O., Ulukan C., Ak D. G. , Dursun E., Tuzun E., Baykan B.
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- LXI. Reevaluation of the Critically Ill Patients With Nonconvulsive Status Epilepticus by Using Salzburg Consensus Criteria**
CLINICAL EEG AND NEUROSCIENCE, vol.49, no.6, pp.425-432, 2018 (Journal Indexed in SCI)
- LXII. Investigation of neuronal auto-antibodies in children diagnosed with epileptic encephalopathy of unknown cause**
Tekurk P., Baykan B., Erdag E., Peach S., Sezgin M., Yapici Z., Kucukali C. I. , Vincent A., Tuzun E.
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- LXIII. Investigation of SLC2A1 gene variants in genetic generalized epilepsy patients with eyelid myoclonia**
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- LXIV. One-year incidence of Chronic Migraine in Tertiary Headache Outpatient Clinics: A multi-center study**
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- LXV. Unusual ictal propagation patterns suggesting poor prognosis after temporal lobe epilepsy surgery:**

Switch of lateralization and bilateral asynchrony

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- LXVI. **Trigeminal Hyperexcitability in Idiopathic Intracranial Hypertension: A Blink Reflex Study**
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- LXVII. **Investigation of the Video-EEG Findings and Clinical Data in Patients Diagnosed With Epilepsy and Psychosis**
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- LXVIII. **Rare coding variants in genes encoding GABA(A) receptors in genetic generalised epilepsies: an exome-based case-control study**
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- LXIX. **Delta Brush Pattern Is Not Unique to NMDAR Encephalitis: Evaluation of Two Independent Long-Term EEG Cohorts**
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- LXX. **The psychiatric profiles of patients with temporal lobe epilepsy associated with neuronal auto-antibodies**
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- LXXI. **The Characteristics and Long-Term Course of Epilepsy in Lipoid Proteinosis: A Spectrum From Mild to Severe Seizures in Relation to ECM1 Mutations.**
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- LXXII. **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. O., Bebek N., Gurses C., Baykan B.
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- LXXIII. **Clinical and electrophysiological findings in patients with phenylketonuria and epilepsy: Reflex features**
Celik S. Y., Bebek N., Gurses C., Baykan B., Gokyigit A.
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- LXXIV. **Genital automatisms: Reappraisal of a remarkable but ignored symptom of focal seizures**
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- LXXV. **Orbital Myositis: An Underrecognized Clinical Syndrome with a Need of Management Guidelines**
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- LXXVI. **Investigation of anti-neuronal antibodies in status epilepticus of unknown etiology: a prospective study**
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- LXXVII. **SLEEP CHARACTERISTICS OF EPILEPSY PATIENTS AND THE RELATION OF SUDEP RISK**
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- LXXVIII. **INVESTIGATIONAL CLUES ABOUT INSOMNIA IN PATIENTS WITH EPILEPSY**
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- LXXIX. **Predictors of outcomes and refractoriness in status epilepticus: A prospective study**
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- LXXX. **Glial and neuronal antibodies in patients with idiopathic intracranial hypertension**
Altiokka-Uzun G., Erdag E., Baykan B., TZARTOS J., Gezen-Ak D., Samanci B., Dursun E., ZISIMOPOULOU P., KARAGIORGOU K., STERGIU C., et al.

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- LXXXI. **Neuron-specific enolase levels as a marker for possible neuronal damage in idiopathic intracranial hypertension**
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- LXXXII. **Stabbing Headache as the Presenting Symptom of Idiopathic Intracranial Hypertension**
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- LXXXIII. **Juvenile myoclonic epilepsy as a spectrum disorder: A focused review**
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- LXXXIV. **Electroencephalographic Patterns Recorded by Continuous EEG Monitoring in Patients with Change of Consciousness in the Neurological Intensive Care Unit**
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- LXXXV. **Analysis of heart rate variability and risk factors for SUDEP in patients with drug-resistant epilepsy**
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- LXXXVI. **How Different Are the Patients With Bilateral Hippocampal Sclerosis From the Unilateral Ones Clinically?**
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- LXXXVII. **Evidence for potential involvement of pro-inflammatory adipokines in the pathogenesis of idiopathic intracranial hypertension**
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- LXXXVIII. **TRIGEMINAL HYPEREXCITABILITY IN IDIOPATHIC INTRACRANIAL HYPERTENSION: A BLINK REFLEX STUDY**
NEUROLOGY, vol.88, 2017 (Journal Indexed in SCI)
- LXXXIX. **Immune Cell Infiltration in CASPR2-Antibody Associated Mesial Temporal Lobe Epilepsy With Hippocampal Sclerosis**
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- XC. **TRIGEMINAL HYPEREXCITABILITY IN IDIOPATHIC INTRACRANIAL HYPERTENSION: A BLINK REFLEX STUDY**
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- XCI. **Assessment of Blink Reflex in Genetic Generalized Epilepsy Patients With Eyelid Myoclonia**
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- XCII. **Teratogenicity of Antiepileptic Drugs.**
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- XCIII. **Fibromatous lesion of the scalp: is it an underestimated sign of tuberous sclerosis?**
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