DESCRIPTION

Seizure - European Journal of Epilepsy is an international journal owned by Epilepsy Action (the largest member led epilepsy organisation in the UK). It provides a forum for papers on all topics related to epilepsy and seizure disorders.

Seizure focuses especially on clinical and psychosocial aspects, but will publish papers on the basic sciences related to the condition itself, the differential diagnosis, natural history and epidemiology of seizures, as well as the investigation and practical management of seizure disorders (including drug treatment, neurosurgery and non-medical or behavioural treatments).

The journal reflects the social and psychological burden and impact of the condition on people with epilepsy, their families and society at large, and the methods and ideas that may help to alleviate the disability and stigma, which the condition may cause. The journal aims to share and disseminate knowledge between all disciplines that work in the field of epilepsy.

AUDIENCE

Epileptologists, neurologists, epilepsy specialist nurses, clinical neurophysiologists, pharmacologists, psychiatrists.

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Biological markers for treatment and outcomes of epilepsy

Epilepsy is a chronic neurological disorder characterized by recurrent seizures and is associated with a range of neurological, psychological, and social implications. The use of biological markers in the diagnosis, treatment, and monitoring of epilepsy has become increasingly important in recent years. These markers provide valuable insights into the underlying processes of epilepsy and can help guide clinical decision-making. In this section, we will discuss various biological markers that have been studied in the context of epilepsy, focusing on their potential applications in treatment and outcomes. The markers include genetic, epigenetic, and neurochemical markers, among others. We will also highlight the ongoing research and future directions in this field, emphasizing the importance of multidisciplinary approaches in advancing our understanding of epilepsy.
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INTRODUCTION

Types of articles
Seizure - European Journal of Epilepsy publishes the following types of article:

1.1 Peer-reviewed articles
a. Full reviews.
Seizure welcomes comprehensive reviews on all subjects relating to epilepsy and other seizure disorders. Authors planning/proposing are invited to discuss their ideas with Editor-in-Chief prior to submission. Full reviews should be preceded by an abstract. Full reviews should not exceed 7,000 words, include no more than 6 figures or tables and 150 references.

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c. Full-length original research articles.
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e. Case reports (Clinical Letters), see also Interactive Case Insights below
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