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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treatment paradigms to assess and benchmark these based on clinical data, neurophysiology,
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and internationally
- Developing and evaluating monitoring tools for clinical biomarkers to further
clinical epilepsy outcome measures including seizure characterization, neuropsychological outcome
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seizure tracking and outcome prediction modeling software, novel in- and outpatient monitoring
devices and algorithms, neurophysiological, biochemical and genetic periodicity markers

K. Malmgren, Adult neurologist, Gothenburg, Sweden
- Biological markers for treatment and outcomes of epilepsy

A. Martins da Silva, Professor, Adult Neurologist and Neurophysiologist, Porto, Portugal
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A. Mazarati, Los Angeles, California, United States of America

- Neurobehavioral disorders associated with epilepsy (comorbidities), animal
models, mechanisms, and therapies
- Developmental aspects of epilepsy and epileptogenesis
- Role of brain inflammation in epilepsy

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University Hospital Freiburg, Germany

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- Epilepsy, Treatment gap, Epilepsy in low-resource settings, Epilepsy primary care, Epilepsy Advocacy

H. Stefan, Adult neurologist, Erlangen, Germany

Research Interests:
- Biomarkers for diagnosis and treatment of epilepsies including drug treatment
- Stimulation and epilepsy surgery
- Epilepsies in the elderly
- High resolution electrophysiology
- Source localization and network

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(related to epilepsy):

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INTRODUCTION

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

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a. Full reviews.
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