Sleep Disorders and Epilepsy

Guest Editor:

Prof. Dr. Chung-Yao Hsu
Chair, Department of Neurology,
School of Medicine, Kaohsiung
Medical University and Hospital,
Kaohsiung, Taiwan

Deadline for manuscript submissions:
closed (28 February 2022)

Message from the Guest Editor

Dear Colleagues,

Sleep disorders and epilepsy reflect three levels of brain dysfunction in terms of cerebral cortex, the hypothalamus, and brainstem. Sleep disturbance is common in patients with epilepsy. Sleep deprivation and disruption of rapid-eye-movement sleep might promote seizures. Sleep-disordered breathing, which is the most common and a treatable sleep disorder, might be associated with seizure recurrence and medically refractory epilepsy. The differential diagnosis of nocturnal paroxysmal events which cover both sleep-related epilepsy, sleep-related movement disorders, and parasomnias is important. This Special Issue invites all kinds of clinical and basic research in the interface between sleep disorders and epilepsy.

Dr. Chung-Yao Hsu
Guest Editor

Special Issue

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana
Institute for Research in Biomedicine (IRB Barcelona), The Barcelona Institute of Science and Technology, 08028 Barcelona, Spain

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.
High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, CAPlus / SciFinder, AGRIS, and other databases.
Journal Rank: JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)

Contact Us