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The Multiple Facets of Epilepsy

Guest Editors:

Dr. Maurizio Elia

Oasi Research Institute-IRCCS, Troina, Italy

Prof. Dr. Michele Roccella

Department of Psychology, Educational Science and Human Movement, University of Palermo, 90128 Palermo, Italy

Dr. Luigi Vetri

Oasi Research Institute-IRCCS, 94018 Troina, Italy

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Message from the Guest Editors

Epilepsy is a group of neurological disorders characterized by recurrent epileptic seizures due to abnormal electrical activity in the brain. It represents one of the most widespread chronic diseases, affecting about 50 million people worldwide.

Epilepsy has numerous etiologies, some of which have yet to be fully elucidated. Seizures can produce a plethora of different clinical manifestations with a wide range of severities and varying impacts on individuals and their families

Moreover, regarding seizures, the complex phenotypes of people with epilepsy are often complicated by the presence of psychiatric and medical comorbidities.

This Special Issue will collect new evidence about the genetic and environmental etiological factors of epilepsy, new diagnosis strategies, new developments in management and treatment, as well as innovative insights on the neuropsychological and cognitive implications of epilepsy. Therefore, I invite clinicians, researchers, psychologists, psychiatrists, neurologists, and pediatricians from different countries to contribute to this Special Issue in order to acquire new perspectives on the multiple facets of epilepsy.



