

Epilepsia Open™ Associate Editors



Eleonora Aronica

Professor of Neuropathology at the University of Amsterdam (Faculty of Medicine AMC-UvA). Amsterdam UMC, Amsterdam, The Netherlands

Epilepsy-Related Interests: Neuropathology of epilepsy; pathophysiology of epileptogenesis ; developmental disorders; Tuberous Sclerosis.



Kathryn Davis

Associate Professor of Neurology, Medical Director of the Epilepsy Monitoring Unit and Epilepsy Surgical Program Hospital of the University of Pennsylvania, Penn Epilepsy Center, Philadelphia PA, USA

Epilepsy Related Interests: Epilepsy, neuroimaging, electrophysiology, epilepsy surgical management.



Alon Friedman

Ben-Gurion University of the Negev, Israel. Dalhousie University, Halifax, NS, Canada



Jan Gorter

Assistant professor, Dept Cellular and Computational Neuroscience, Center for Neuroscience, Swammerdam Institute for Life Sciences, Faculty of Science, University of Amsterdam, The Netherlands.

Epilepsy Related Interests: Epilepsy, neurobiology, neurophysiology, experimental models.



Yuwu Jiang

Chair, Professor of Department of Pediatrics, Director of Pediatric Epilepsy Center, Peking University First Hospital, Beijing, China

Epilepsy Related Interests:



Nicola Marchi

Principal Investigator, Tenured Scientist. Cerebrovascular and Glia Research, Institute of Functional Genomics (University of Montpellier, CNRS, INSERM), Montpellier, France.

Epilepsy Related Interests: neuro-glio-vascular dysfunction in epilepsy, blood-brain barrier, inflammation, imaging and blood biomarkers, pre-clinical models.



Rosa Michaelis

Neurologist, psychotherapist, mindfulness-based stress reduction teacher Knappschaftskrankenhaus Bochum, Ruhr-University Bochum, Germany

Epilepsy Related Interests: Psychogenic non-epileptic seizures / functional seizures / dissociative seizures, psychiatric comorbidities in epilepsy, psychological treatments for epilepsy, psychoeducation, self-management



Manisha Patel

Professor, Department of Pharmaceutical Sciences, University of Colorado Anschutz Medical Campus, Aurora CO

Epilepsy Related Interests: My research is focused on the role of metabolism, redox alterations, brain injury and therapy development in epilepsy.

**Piero Perucca**

Associate Professor of Adult Epilepsy, Department of Medicine (Austin Health), The University of Melbourne; Director, Bladin-Berkovic Comprehensive Epilepsy Program, Austin Health, Melbourne, VIC, Australia.

Epilepsy-Related interests: epilepsy genetics, electroencephalography, pregnancy and epilepsy, the pharmacological and surgical treatment of epilepsy, and genomic and electrophysiological biomarkers of epilepsy outcomes.

**Ronit M Pressler**

Consultant in Clinical Neurophysiology at Great Ormond Street Hospital for Children, and Associated Professor at the UCL-GOS Institute of Child Health in London, UK

Epilepsy-Related Interests: neonatal seizures, early onset epilepsy, EEG neonates and children, pre-surgical evaluation in children with complex epilepsy.

**Jong Rho**

Professor, Neurosciences, University of California San Diego, San Diego, CA, USA

**Philippe Ryvlin**

Professor of Neurology and Chair of the Department of Clinical Neurosciences at CHUV, Lausanne, Switzerland, and Invited professor at the University of Copenhagen

Epilepsy Related Interests: My main interests are SUDEP and mortality in epilepsy, seizure detection and use of novel technologies in epilepsy, epilepsy surgery and intracranial EEG recording

**Pasquale Striano**

Pediatric neurologist, Full Professor of Pediatrics, Director of the Pediatric Neurology and Muscular Diseases Unit, IRCCS 'G. Gaslini' Institute and University of Genova, Genova, Italy

Epilepsy Related Interests: genetic epilepsies, precision medicine, neurophysiology of myoclonus, gut-brain-microbiota axis, epilepsy treatment.

**Rainer Surges**

Adult neurologist, Professor of Epileptology and Chair of the Department of Epileptology, University Hospital Bonn, Germany

Epilepsy Related Interests: Autonomic function in epilepsy, SUDEP, mobile health technologies and connected healthcare, diagnostics in epilepsy surgery.

**Yuping Wang**

Professor, Department of Neurology, Xuanwu Hospital, Capital Medical University, Director, Comprehensive Epilepsy Center of Beijing, Director, Beijing Key Laboratory for Neuromodulation Neurology, Beijing, China
