

2022 Child Neurology Society Late Breaking Abstracts

Thursday, October 13

12:30 PM – 2:00 PM Exhibits, Poster Review & Guided Poster Tour #1 &
5:30 PM – 7:00 PM Exhibits, Poster Review (Wine & Cheese) & Guided Poster Tour #2

Poster Assignment	Submission Title	Primary Author First Name	Primary Author Last Name	City	State	Primary Keyword
230	Cation leak through ATP1A3 causes spastic paraparesis with or without episodic progression	Daniel	Calame	Houston	TX	Genetics
231	A new self-regulating gene therapy improves multiple potentially translatable phenotypic domains in a mouse model of Rett Syndrome	Paul	Ross	Edinburgh	UK	Translational/Experimental Therapeutics
232	Fenfluramine increases survival and reduces markers of neurodegeneration in a mouse model of Dravet syndrome: neuroanatomical implications for disease modification	Thadd	Reeder	Emeryville	CA	Epilepsy/Sleep
233	Unraveling shared and cell-type specific transcriptomic and epigenomic responses to prenatal hypoxia in the developing brain	Ana	Cristancho	Philadelphia	PA	Neuroscience
234	An open-label study of trofinetide for the treatment of Rett syndrome in girls 2 to 4 years of age	Alan	Percy	Birmingham	AL	Rare Diseases
235	Mutation and phenotypic spectrum of mitochondrial leukodystrophies using whole exome sequencing in a cohort of 41 patients	Ali Reza	Tavasoli	Philadelphia	PA	Neurometabolic Disorders
236	Autoimmune Encephalitis Clinical Practice Guideline: Improving Time to Diagnosis and Treatment and Decreasing Hospital Length of Stay	Kelsey	Barter	Nashville	TN	Infections/Neuroimmunology
237	Potential Role of NOD-2 Receptor Signaling Pathway in Pediatric Autoimmune CNS Diseases	Saba	Jafarpour	Los Angeles	CA	Infections/Neuroimmunology
238	Prevalence and characteristics of children with epilepsy in a pediatric primary care comprehensive clinic.	Dave	Clarke	Austin	TX	Epilepsy/Sleep