The AHC Foundation is pleased to provide the AHC Community with a list of research articles published over the years on AHC-related topics. While this bibliography is in no way complete, it is a comprehensive record of academic and scientific publications relevant to our community.

Categories Include: Most Recent Articles (last 6 months), AAV, ATP1A2, ATP1A3, Behavior, Dystonia, Epilepsy, Genetics, Medication, Migraine, Treatment, and General.

MOST RECENT ARTICLES


ADENO-ASSOCIATED VIRUS (AAV)


ATP1A2-RELATED


**ATP1A3-RELATED**


Hemiplegia of Childhood.” *Neurobiology of Disease*. 2018 Nov; 119: 100-112. Abstract: 


**BEHAVIOR**


**DYSTONIA**


**EPILEPSY**


Dhakar MB, Bamford NS. “Pearls & Oysters: Alternating Hemiplegia of Childhood Mimics Focal Epilepsy and Paroxysmal Dyskinesia in Infancy.” *Neurology.* 2018 Jul 3; 91(1): 47-49. Fulltext: [http://n.neurology.org/content/91/1/47.long](http://n.neurology.org/content/91/1/47.long)


GENETICS


Alexoudi, A, Schneider, SA. “Alternating Hemiplegia of Childhood and Rapid-onset Dystonia Parkinsonism are Allelic Disorders Due to ATP1A3 Gene Mutations.” Movement Disorders (October 2012): 1494-.


Rotstein M, Doran J, Yang, H, Ullner PM, Engelstad K, DeVivo DC. “Glut1 Deficiency and Alternating Hemiplegia of Childhood.” *Neurology* 73, no.23 (December 8, 2009): 2042-2044.


MEDICATION


Alexoudi A, Schneider SA. “Alternating Hemiplegia of Childhood and Rapid-onset Dystonia Parkinsonism are Allelic Disorders due to ATP1A3 Gene Mutations.” Movement Disorders (October 2012): 1494-.


Golumbek P, Rho J, Spain Wm van Brederode J. “Effects of Flunarizine on Spontaneous Synaptic Currents in Rat Neocortex.” Naunyn-Schmiedeberg’s Archives of Pharmacology 30, no. 3 (September 2004): 176-182.


Siemes, H. “Rectal Chloral Hydrate for Alternating Hemiplegia of Childhood.” *Developmental Medicine and Child Neurology* 32, no. 10 (October 1990): 931-.


**MIGRAINE**


**TREATMENT**


GENERAL


Updated July 1, 2019


Millichap, JG. “Alternating Hemiplegia and Cardiac Dysrythmia.” *Pediatric Neurology Briefs* (September 2015).

Mikati, MA. “Alternating Hemiplegia of Childhood.” *Pediatric Neurology* 21, no. 4 (October 1999): 764-.


