Homer I. Abaya
Clinical Research Coordinator, OHNS/Research Division

Publications

PUBLICATIONS

• Cortical Activation Patterns Correlate with Speech Understanding After Cochlear Implantation *EAR AND HEARING*
  Olds, C., Pollonini, L., Abaya, H., Larky, J., Loy, M., Bortfeld, H., Beauchamp, M. S., Oghalai, J. S.
  2016; 37 (3): E160-E172

• Modality use in joint attention between hearing parents and deaf children *FRONTIERS IN PSYCHOLOGY*
  Depowski, N., Abaya, H., Oghalai, J., Bortfeld, H.
  2015; 6

• Auditory cortex activation to natural speech and simulated cochlear implant speech measured with functional near-infrared spectroscopy. *Hearing research*
  Pollonini, L., Olds, C., Abaya, H., Bortfeld, H., Beauchamp, M. S., Oghalai, J. S.
  2014; 309: 84-93

• Mechanisms of Hearing Loss after Blast Injury to the Ear *PLOS ONE*
  2013; 8 (7)

• Cognitive Outcomes and Familial Stress After Cochlear Implantation in Deaf Children With and Without Developmental Delays *OTOLOGY & NEUROTOLOGY*
  2012; 33 (6): 947-956