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