Homer I. Abaya
Clinical Rsch Coord 2, 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