

Publications

A. Articles in refereed Journals

in press

356. **Friederici, A.D.** (in press).
The cortical language circuit: From auditory perception to sentence comprehension. *Trends in Cognitive Sciences*.
355. **Herrmann, B., Maess, B., Kalberlah, C., Haynes, J.-D. & Friederici, A.D.** (in press).
Auditory perception and syntactic cognition: Brain activity-based decoding within and across subjects. *European Journal of Neuroscience*.
354. **Makuuchi, M., Bahlmann, J. & Friederici, A.D.** (in press).
An approach to separating the levels of hierarchical structure building in language and mathematics. *Philosophical Transactions B*.
353. **Meyer, L., Obleser, J. & Friederici, A.D.** (in press).
Left parietal alpha enhancement during working memory-intensive sentence processing. *Cortex*.
352. **Schipke, C., Knoll, L.J., Friederici, A.D. & Oberecker, R.** (in press).
Preschool children's interpreting of object-initial sentences: Neural correlates of their behavioral performance. *Developmental Science*.

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343. **Nan, Y. & Friederici, A.D.** (2012). Differential roles of right temporal cortex and Broca's area in pitch processing: Evidence from music and Mandarin. *Human Brain Mapping. Advance Online Publication*. doi: 10.1002/hbm.22046

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