

# Publications significatives Equipe 1

## Période 2009-2015

Sun Y, Giavazzi M, Adda-Decker M, Barbosa LS, Kouider S, Bachoud-Lévi AC, Jacquemot C, Peperkamp S. Complex linguistic rules modulate early auditory brain responses. [Brain Lang. 2015 Jul;149:55-65](#)

Teichmann M, Rosso C, Martini JB, Bloch I, Brugière P, Duffau H, Lehéricy S, Bachoud-Lévi AC. A cortical-subcortical syntax pathway linking Broca's area and the striatum. [Hum Brain Mapp. 2015 Jun;36\(6\):2270-83.](#)

Cleret de Langavant L, Sudraud S, Verny C, Krystkowiak P, Simonin C, Damier P, Demonet JF, Supiot F, Rialland A, Schmitz D, Maison P, Youssouf K, Bachoud-Lévi AC. Longitudinal study of informed consent in innovative therapy research: experience and provisional recommendations from a multicenter trial of intracerebral grafting. [PLoS One. 2015 May 26;10\(5\):e0128209.](#)

López-Barroso D, Ripollés P, Marco-Pallarés J, Mohammadi B, Münte TF, Bachoud-Lévi AC, Rodriguez-Fornells A, de Diego-Balaguer R. Multiple brain networks underpinning word learning from fluent speech revealed by independent component analysis. [Neuroimage. 2015 Apr 15;110:182-93.](#)

Callaghan J, Stopford C, Arran N, Boisse MF, Coleman A, Santos RD, Dumas EM, Hart EP, Justo D, Owen G, Read J, Say MJ, Durr A, Leavitt BR, Roos RA, Tabrizi SJ, Bachoud-Levi AC, Bourdet C, van Duijn E, Craufurd D. Reliability and factor structure of the Short Problem Behaviors Assessment for Huntington's disease (PBA-s) in the TRACK-HD and REGISTRY studies. [J Neuropsychiatry Clin Neurosci. 2015 Winter;27\(1\):59-64.](#)

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Bartolomeo P, Bachoud-Lévi AC, Thiebaut de Schotten M. The anatomy of cerebral achromatopsia: a reappraisal and comparison of two case reports. [Cortex. 2014 Jul;56:138-44.](#)

Cleret de Langavant L, Fénelon G, Benisty S, Boissé MF, Jacquemot C, Bachoud-Lévi AC. Awareness of memory deficits in early stage Huntington's disease. [PLOS One. 2013 Apr 19;8\(4\):e61676.](#)

Youssouf K, Dolbeau G, Maison P, Boissé MF, Cleret de Langavant L, Roos RA, Bachoud-Lévi AC. The unified Huntington's Disease Rating Scale for advanced patients: validation and follow-up study. [Mov Disord. 2013 Dec;28\(14\):1995-2001.](#)

Sambin S, Teichmann M, de Diego Balaguer R, Giavazzi M, Sportiche D, Schlenker P, Bachoud-Lévi AC. The role of the striatum in sentence processing: disentangling syntax from working memory in Huntington's disease. [Neuropsychologia. 2012 Sep;50\(11\):2625-35.](#)

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