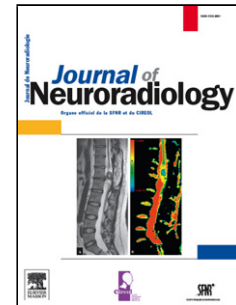


## Accepted Manuscript

Title: Encoding and immediate retrieval tasks in patients with epilepsy: a functional MRI study of verbal and visual memory

Author: Najat Saddiki Sophie Hennion Romain Viard  
Nassima Ramdane Renaud Lopes Marc Baroncini William  
Szurhaj Nicolas Reyns Jean Pierre Pruvo Christine Delmaire



PII: S0150-9861(17)30213-4  
DOI: <https://doi.org/doi:10.1016/j.neurad.2018.02.003>  
Reference: NEURAD 712

To appear in: *Journal of Neuroradiology*

Received date: 22-2-2017  
Revised date: 26-12-2017  
Accepted date: 8-2-2018

Please cite this article as: Saddiki N, Hennion S, Viard R, Ramdane N, Lopes R, Baroncini M, Szurhaj W, Reyns N, Pruvo JP, Delmaire C, Encoding and immediate retrieval tasks in patients with epilepsy: a functional MRI study of verbal and visual memory, *Journal of Neuroradiology* (2018), <https://doi.org/10.1016/j.neurad.2018.02.003>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## Encoding and immediate retrieval tasks in patients with epilepsy: a functional MRI study of verbal and visual memory

Najat Saddiki<sup>a</sup>, Sophie Hennion<sup>b</sup>, Romain Viard<sup>a</sup>, Nassima Ramdane<sup>c</sup>, Renaud Lopes<sup>a</sup>, Marc Baroncini<sup>d</sup>, William Szurhaj<sup>b</sup>, Nicolas Reyns<sup>d</sup>, Jean Pierre Pruvo<sup>a</sup>, Christine Delmaire<sup>a</sup>

<sup>a</sup> Department of Neuroradiology. Hospital Roger Salengro, University Medical Centre, Degenerative & Vascular Cognitive Disorders, INSERM U1171, F-59000 Lille, France.

<sup>b</sup> Department of Neurophysiology, Hospital Roger Salengro, University Medical Centre, INSERM U1171, F-59000 Lille, France.

<sup>c</sup> Department of Biostatistical Methodology and Data Management. Maison Régionale de la Recherche Clinique, University Medical Centre, F-59000 Lille, France.

<sup>d</sup> Department of Neurosurgery, Hospital Roger Salengro, University Medical Centre, F-59000 Lille, France.

\*Corresponding author:

Christine Delmaire (mail): [christine.delmaire@chru-lille.fr](mailto:christine.delmaire@chru-lille.fr)

Lieu: Department of Neuroradiology. Roger Salengro Hospital, Bd du Pr Laine- CHR-Lille, F-59000 Lille, France?

Tel.: +33 320446468; Fax: +33320446488

Keywords: fMRI; memory; encoding; retrieval; hippocampus, epilepsy.

Download English Version:

<https://daneshyari.com/en/article/8823626>

Download Persian Version:

<https://daneshyari.com/article/8823626>

[Daneshyari.com](https://daneshyari.com)