



Effect of unilateral temporal lobe resection on short-term memory for auditory object and sound location

Submitted by Céline Lancelot on Mon, 05/25/2015 - 19:17

Titre	Effect of unilateral temporal lobe resection on short-term memory for auditory object and sound location
Type de publication	Article de revue
Auteur	Lancelot, Céline [1], Samson, Séverine [2], Ahad, Pierre [3], Baulac, Michel [4]
Editeur	Wiley
Type	Article scientifique dans une revue à comité de lecture
Année	2003
Langue	Anglais
Date	Nov. 2003
Numéro	1
Pagination	377-380
Volume	999
Titre de la revue	Annual of the New York Academia of Sciences
ISSN	0077-8923
Mots-clés	Acoustic Stimulation [5], Discrimination (Psychology) [6], Epilepsy [7], Functional Laterality [8], Humans [9], Memory, Short-Term [10], Music [11], Sound Localization [12], Temporal Lobe [13]
Résumé en anglais	To investigate auditory spatial and nonspatial short-term memory, a sound location discrimination task and an auditory object discrimination task were used in patients with medial temporal lobe resection. The results showed a double dissociation between the side of the medial temporal lobe lesion and the nature of the auditory discrimination deficits, suggesting that right and left temporal lobe structures are differently involved in auditory spatial and nonspatial short-term memory.
URL de la notice	http://okina.univ-angers.fr/publications/ua11827 [14]
DOI	10.1196/annals.1284.046 [15]
Lien vers le document	http://dx.doi.org/10.1196/annals.1284.046 [15]
Titre abrégé	Ann. N. Y. Acad. Sci.
Identifiant (ID) PubMed	14681159 [16]

Liens

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