

www26.brinkster.com/mghamdi

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sensitivity to acoustic information

listening

[] intelligibility

comprehension

- synchronization

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superior superior temporal sulcus (STS)

. [] temporal gyrus (STG)

[] schizophrenia

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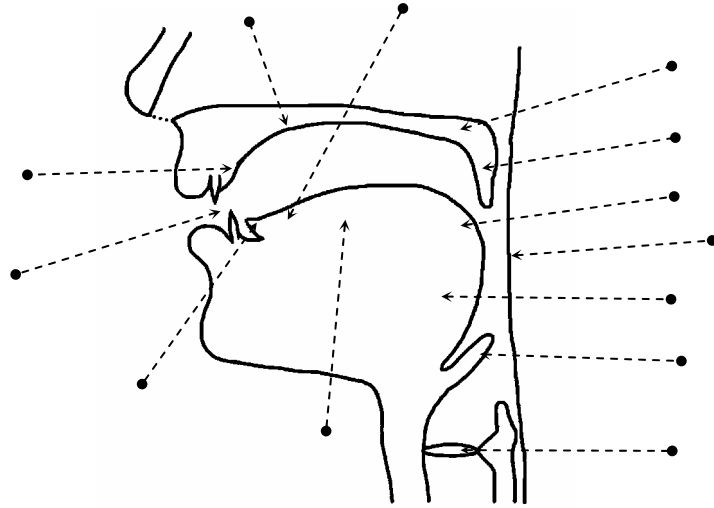
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CFISSMZ.jpg	CFKSSII.jpg
	
CFABMZ.jpg	CFTSSMA.jpg
	
CFUSSMZ.jpg	CFBSSMU.jpg
	
CFUSSMZ.jpg	CFHSSMU.jpg
	
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- Liewa, Alan Wee-Chung, Shu Hung Leung and Wing Hong Laua. Lip contour extraction from color images using a deformable model. *Pattern Recognition*. 35: 2949-2962. 2002. [∨]
- Olson, Ingrid r., J. Christopher Gatenby, and John C. Gore. A comparison of bound and unbound audio–visual information processing in the human cerebral cortex. *Cognitive Brain Research*. 14: 129-138. 2002. [∨]
- Schwartz, Jean-Luc, Fre´de´ric Berthommier and Christophe Savariaux. Seeing to hear better: evidence for early audio-visual interactions in speech identification. *Cognition*. 1-10. 2004. [∨]
- De Gelder, Beatrice, Jean Vroomen, Leonie Annen, Erik Masthof and Paul Hodiament. Audio-visual integration in schizophrenia. *Schizophrenia Research*. 59: 211 – 218. 2002. [£]
- Lavagetto, Fabio. Converting speech into lip movements: A multimedia telephone for hard of hearing people. *IEEE Transactions on Rehabilitation Engineering*. 3: 90-102. 1995. [°]
- [∨]
- MacEachern, Margaret R. On the visual distinctiveness of words in the English lexicon. *Journal of Phonetics*. 38: 367-376. 2000. [∨]
- [∧]