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13. ABSTRACT This report (for 1 January - 30 June 1970) is one of a regular series on the status and progress of studies on the nature of speech, instrumentation for its investigation and practical applications. Extended reports and manuscripts cover the following topics:  Hemispheric Specialization for Speech Perception Ear Differences in the Recall of Fricatives and Vowels Selective Listening for Temporally Staggered Dichotic CV Syllables Temporal Order Judgments in Speech Opposed Effects of a Delayed Channel on Perception of Dichotically and Monotically Presented CV Syllables Discrimination in Speech and Nonspeech Modes Effects of Filtering and Vowel Environment on Consonant Perception A Direct Magnitude Scaling Method to Investigate Categorical Versus Continuous Modes of Speech Perception On the Speech of Neanderthal Man Glottal Adjustments for English Obstruents Cinegraphic Observations of the Larynx During Voiced and Voiceless Stops			

KEY WORDS	LINK A		LINK B		LINK C	
	ROLE	WT	ROLE	WT	ROLE	WT
Speech synthesis Speech production Speech perception Speech decoding mechanisms Dichotic listening Cerebral dominance Language-dominant hemisphere Ear advantage Lag effect Temporal order in speech Acoustic cues for speech Phonetic categories Filtered vowels Direct magnitude scaling Speech of Neanderthal man Endoscopic observation of speech Glottal adjustments Larynx						