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3. ABSTRACT This report 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. The report is for the period 1 January through 30 June 1968. Extended reports and manuscripts cover the following topics: An Analysis of Laterality Effects in Speech Perception Some Rules for Synthesis of General American English Cross-Language Study of Vowel Perception (Abstract) Voice Timing: Cross-Language Experiments in Identification and Discrimination Primate Vocalizations and Human Linguistic Ability. The Perception of Lateral versus Nasal Syllabic Resonants Some Stress Effects on Electromyographic Measures of Consonant Articulations Determination of the Rate of Change of Fundamental Frequency with respect to Subglottal Air Pressure during Sustained Phonation			

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