PUBLICATIONS


Carell, C., Turvey, M. T., & Kugler, P. N. (1985). The information support for upright stance. The Behavioral and Brain Sciences, 8, 151-152.


Turvey, M. T., & Kay, B. (1985). Control of complex systems: An intrinsically derived or imposed process? [Review of Selfridge, O. G.,

Haskins Laboratories Status Report on Speech Research, SR-82/83, 1985

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This report (1 April-30 September) 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. Manuscripts cover the following topics:

- On vagueness and fictions as cornerstones of a theory of perceiving and acting: A comment on Walter (1983)
- The informational support for upright stance
- Determining the extent of coarticulation: Effects of experimental design
- The roles of phoneme frequency, similarity, and availability in the experimental elicitation of speech errors
- On learning to speak
- The motor theory of speech perception revised
- Linguistic and acoustic correlates of the perceptual structure found in an individual differences scaling study of vowels
- Perceptual coherence of speech: Stability of silence-cued stop consonants
- Development of the speech perceptuomotor system
- Dependence of reading on orthography: investigations in Serbo-Croatian
- The relationship between knowledge of derivational morphology and spelling ability in fourth, sixth, and eighth graders
- Relations among regular and irregular, morphologically-related words in the lexicon as revealed by repetition priming
- Grammatical priming of inflected nouns by the gender of possessive adjectives
- Grammatical priming of inflected nouns by inflected adjectives
- Deaf signers and serial recall in the visual modality: Memory for signs, fingerspelling, and print
- Did orthographies evolve?
- The development of children's sensitivity to factors influencing vowel reading
Speech Perception:
- motor theory, learning, perceptual
- structures, vowels, individual
- differences, scaling, linguistics,
- perceptuomotor, system, development,
- stop consonants, silent cues, coherence

Speech Articulation:
- speaking acquisition, coarticulation
- extent, phoneme frequency effects,
- speech errors, experimental design

Motor Control:
- perceiving and acting, theory,
- information, perception, development,
- upright stance

Reading:
- development, orthography, Serbo-Croatian,
- morphology, spelling ability, fourth
- grade, sixth grade, eighth grade, lexicons,
- priming, inflection, nouns, adjectives,
- grammar, possessive tense, sign
- language, serial recall, deafness, memory,
- fingerspelling, print, evolution, vowels