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24.963 Linguistic Phonetics
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References

- Delattre, Pierre C., Alvin M. Liberman, Franklin S. Cooper, and Louis J. Gerstman (1952). An experimental study of the acoustic determinants of vowel color: observations on one- and two-formant vowels synthesized from spectrographic patterns. *Word* 8, 195-210.
- Haggard, Mark P., Stephen Ambler, and Mo Callow (1970). Pitch as a voicing cue. *Journal of the Acoustical Society of America* 47, 613-17.
- Jun, Jongho (1995). *Perceptual and Articulatory Factors in Place Assimilation: An Optimality-Theoretic Approach*. PhD dissertation, UCLA.
- Kawasaki, Haruko (1982). An acoustical basis for universal constraints on sound sequences. Ph.D. dissertation, University of California, Berkeley.
- Kingston, John, and Randy L. Diehl (1995). Intermediate properties in the perception of distinctive feature values. Bruce Connell and Amalia Arvaniti (eds) *Papers in Laboratory Phonology IV*, Cambridge University Press, Cambridge.
- Lindblom, Björn, and Michael Studdert-Kennedy (1967). On the role of formant transitions in vowel recognition. *Journal of the Acoustical Society of America* 42, 830-843.
- Lisker, Leigh (1957). Closure duration and the intervocalic voiced-voiceless distinctions in English. *Language* 33, 42-49.
- Lisker, Leigh (1975). Is it VOT or a first formant transition detector?. *Journal of the Acoustical Society of America* 57, 1547-51.
- Lisker, Leigh (1986). "Voicing" in English: A catalogue of acoustic features signaling /b/ versus /p/ in trochees. *Language and Speech* 29.3-11.
- Mann, V. A., & Repp, B. H. (1980). [Influence of vocalic context on the perception of \[\]-s distinction: I. Temporal factors](#). *Perception & Psychophysics*, 28, 213-228.
- Massaro, Dominic W., and Michael M. Cohen (1983). Consonant/vowel ratios: An improbable cue in speech. *Perception and Psychophysics* 33, 501-5.
- Ohala, J.J. (1990) The phonetics and phonology of aspects of assimilation. M. Beckman and J. Kingston (eds) *Papers in Laboratory Phonology I: Between the Grammar and Physics of Speech*. CUP, Cambridge.
- Plomp, Reinier (1975). Auditory analysis and timbre perception. Gunnar Fant and Michel Tatham (eds.) *Auditory Analysis and Perception of Speech*. Academic Press, New York, 7-22.
- Repp, Bruno (1979). Relative amplitude of aspiration noise as a cue for syllable-initial stop consonants. *Language and Speech* 22, 947-950.
- Shepard, Roger N. (1972). Psychological representation of speech sounds. Edward David and Peter Denes (eds.) *Human Communication: A Unified View*. McGraw-Hill, New York, 67-113.
- Steriade, Donca (1997). Phonetics in phonology: the case of laryngeal neutralization. Ms, UCLA.

Stevens, Kenneth N., and Sheila E. Blumstein (1981). The search for invariant acoustic correlates of phonetic features. Peter D. Eimas and Joanne L. Miller (eds.) *Perspectives on the study of speech*. Lawrence Erlbaum, Hillsdale.

Wright, R., Frisch, S., & Pisoni, D. B. (1999). Speech Perception. In J. G. Webster (Ed.), *Wiley Encyclopedia of Electrical and Electronics Engineering*, Vol. 20 (pp. 175-195). New York: John Wiley and Sons.