

JOURNAL OF SPEECH AND HEARING DISORDERS
INDEX TO VOLUME 51, 1986

AUTHOR INDEX	379
SUBJECT INDEX	380
TITLE INDEX	382

AUTHOR INDEX

- Abkarian, G. G. Object grouping strategies by adults: Evaluating a class act. May 1986, 110-119.
- Attanasio, J. S. Therapy and research: Response to Siegel and Spradlin (1985). Nov. 1986, 378.
- Bassich, C. J., & Ludlow, C. L. The use of perceptual methods by new clinicians for assessing voice quality. May 1986, 125-133.
- Beattie, R. C., Beguwala, F. E., Mills, D. M., & Boyd, R. L. Latency and amplitude effects of electrode placement on the early auditory evoked response. Feb. 1986, 63-70.
- Beattie, R. C., & Boyd, R. L. Relationship between pure-tone and speech loudness discomfort levels among hearing-impaired subjects. May 1986, 120-125.
- Beguwala, F. E. *See* Beattie et al., Feb. 1986, 63-70.
- Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. May 1986, 98-110.
- Bentler, R. A. *See* Davis et al., Feb. 1986, 53-62.
- Berliner, K. I. *See* Eisenberg et al., May 1986, 180-182.
- Best, S. *See* Shriberg et al., May 1986, 140-161.
- Boves, L. *See* Peters et al., Nov. 1986, 299-308.
- Boyd, R. L. *See* Beattie et al., Feb. 1986, 63-70.
- Boyd, R. L. *See* Beattie & Boyd, May 1986, 120-125.
- Brinton, B., Fujiki, M., Winkler, E., & Frome Loeb, D. Responses to requests for clarification in linguistically normal and language-impaired children. Nov. 1986, 370-378.
- Brookshire, R. H. *See* Nicholas et al., Feb. 1986, 82-87.
- Calculator, S. N., & Delaney, D. Comparison of nonspeaking and speaking mentally retarded adults' clarification strategies. Aug. 1986, 252-259.
- Camden, C. T. *See* Mims & Camden, Feb. 1986, 42-52.
- Catts, H. W. *See* Kamhi & Catts, Nov. 1986, 337-347.
- Clegg, M. *See* Beitchman et al., May 1986, 98-110.
- Connell, P. J., & Thompson, C. K. Flexibility of single-subject experimental designs. Part III: Using flexibility to design or modify experiments. Aug. 1986, 214-225.
- Conway, D. G. *See* Groeneweg et al., Aug. 1986, 259-263.
- Cowie, R., Douglas-Cowie, E., & Stewart, P. A response to Goehl and Kaufman (1984). May 1986, 183-185.
- Cox, R. M., & Risberg, D. M. Comparison of in-the-ear and over-the-ear hearing aid fittings. Nov. 1986, 362-369.
- Culton, G. L. Speech disorders among college freshmen: A 13-year survey. Feb. 1986, 3-7.
- Davis, J. M., Elfenbein, J., Schum, R., & Bentler, R. A. Effects of mild and moderate hearing impairments on language, educational, and psychosocial behavior of children. Feb. 1986, 53-62.
- Delaney, D. *See* Calculator & Delaney, Aug. 1986, 252-259.
- Dollaghan, C., & Kaston, N. A comprehension monitoring program for language-impaired children. Aug. 1986, 264-271.
- Douglas-Cowie, E. *See* Cowie et al., May 1986, 183-185.
- Eisenberg, L. S., Kirk, K. I., Berliner, K. I., & Thielemeir, M. A. Response to Popelka and Gittelman (1984): Audiologic findings in a child with a single-channel cochlear implant. May 1986, 180-182.
- Elfenbein, J. *See* Davis et al., Feb. 1986, 53-62.
- Fey, M. E., & Stalker, C. H. A hypothesis-testing approach to treatment of a child with an idiosyncratic (morpho)phonological system. Nov. 1986, 324-336.
- Frome Loeb, D. *See* Brinton et al., Nov. 1986, 370-378.
- Fromm, D. *See* Holland et al., May 1986, 176-180.
- Fujiki, M. *See* Brinton et al., Nov. 1986, 370-378.
- Gittelman, D. A. *See* Popelka & Gittelman, May 1986, 182.
- Goehl, H., & Kaufman, D. K. The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. May 1986, 185-187.
- Groeneweg, G., Conway, D. G., & Stan, E. A. Performance of adults with developmental handicaps on alternate forms of the Peabody Picture Vocabulary Test. Aug. 1986, 259-263.
- Haight, P. L. *See* Rice & Haight, Aug. 1986, 282-287.
- Haroldson, S. *See* Martin & Haroldson, May 1986, 187-190.
- Hengst, J. *See* Shriberg et al., May 1986, 140-161.
- Holland, A. L., Fromm, D., & Swindell, C. S. The labeling problem in aphasia: An illustrative case. May 1986, 176-180.
- Hoodin, R. B. Science is more a verb than a noun: A response to Rubow and Swift (1985). Feb. 1986, 91.
- Humes, L. E. An evaluation of several rationales for selecting hearing aid gain. Aug. 1986, 272-281.
- Imai, S. *See* Michi et al., Aug. 1986, 226-238.
- Ingham, J. C. *See* Koegel et al., Feb. 1986, 24-32.
- Israelite, N. K. *See* Smith et al., May 1986, 134-139.
- Jetzke, E. *See* McReynolds & Jetzke, Nov. 1986, 348-355.
- Kaiser, A. P. *See* Warren & Kaiser, Aug. 1986, 239-251.
- Kaiser, A. P. *See* Warren & Kaiser, Nov. 1986, 291-299.
- Kamhi, A. G., & Catts, H. W. Toward an understanding of developmental language and reading disorders. Nov. 1986, 337-347.
- Kaston, N. *See* Dollaghan & Kaston, Aug. 1986, 264-271.
- Kaufman, D. K. *See* Goehl & Kaufman, May 1986, 185-187.
- Kearns, K. P. Flexibility of single-subject experimental designs. Part II: Design selection and arrangements of experimental phases. Aug. 1986, 204-214.
- Kirk, K. I. *See* Eisenberg et al., May 1986, 180-182.
- Koegel, L. K., Koegel, R. L., & Ingham, J. C. Programming rapid generalization of correct articulation through self-monitoring procedures. Feb. 1986, 24-32.
- Koegel, R. L. *See* Koegel et al., Feb. 1986, 24-32.
- Kokmen, E. *See* Sapir et al., May 1986, 172-176.
- Kwiatkowski, J. *See* Shriberg et al., May 1986, 140-161.
- Kwiatkowski, J. *See* Shriberg et al., Nov. 1986, 309-324.
- Lieberman, R. J., & Michael, A. Content relevance and content coverage in tests of grammatical ability. Feb. 1986, 71-81.
- Ludlow, C. L. *See* Bassich & Ludlow, May 1986, 125-133.
- MacLennan, D. L. *See* Nicholas et al., Feb. 1986, 82-87.
- Martin, R., & Haroldson, S. Stuttering as involuntary loss of speech control: Barking up a new tree. May 1986, 187-190.
- McReynolds, L. V., & Jetzke, E. Articulation generalization of voiced-voiceless sounds in hearing-impaired children. Nov. 1986, 348-355.
- McReynolds, L. V., & Thompson, C. K. Flexibility of single-subject experimental designs. Part I: Review of the basics of single-subject designs. Aug. 1986, 194-203.
- Michael, A. *See* Lieberman & Michael, Feb. 1986, 71-81.
- Michi, K., Suzuki, N., Yamashita, Y., & Imai, S. Visual training and correction of articulation disorders by use of dynamic palatography: Serial observation in a case of cleft palate. Aug. 1986, 226-238.
- Mills, D. M. *See* Beattie et al., Feb. 1986, 63-70.
- Mims, H. A., & Camden, C. T. Congruity and predictability between two measures of non-standard dialect usage on four grammatical forms. Feb. 1986, 42-52.
- Montgomery, A. A. *See* Surr et al., May 1986, 161-169.
- Moon, J. B. *See* Weinberg & Moon, Feb. 1986, 88-91.
- Moon, J. B. *See* Weinberg & Moon, May 1986, 169-172.
- Mueller, H. G. *See* Surr et al., May 1986, 161-169.
- Nair, R. *See* Beitchman et al., May 1986, 98-110.
- Nicholas, L. E., MacLennan, D. L., & Brookshire, R. H. Validity of multiple-sen-

- tence reading comprehension tests for aphasic adults. Feb. 1986, 82-87.
- O'Connor, L., & Schery, T. K. A comparison of microcomputer-aided and traditional language therapy for developing communication skills in nonoral toddlers. Nov. 1986, 356-361.
- Otomo, K. See Stoel-Gammon & Otomo, Feb. 1986, 33-41.
- Patel, P. G. See Beitchman et al., May 1986, 98-110.
- Perkins, W. H. More bite for a bark: Epilogue to Martin and Haroldson's letter. May 1986, 190-191.
- Peters, H. F. M., Boves, L., & van Dielen, I. C. H. Perceptual judgment of abruptness of voice onset in vowels as a function of the amplitude envelope. Nov. 1986, 299-308.
- Popelka, G. R., & Gittelman, D. A. Reply to Eisenberg et al. May 1986, 182.
- Raffin, M. J. M. A response to Kamhi's (1985) "Questioning the value of large *N*, multivariate studies: A response to Schery (1985)." Feb. 1986, 93-94.
- Rice, M. L., & Haight, P. L. "Motherese" of Mr. Rogers: A description of the dialogue of educational television programs. Aug. 1986, 282-287.
- Risberg, D. M. See Cox & Risberg, Nov. 1986, 362-369.
- Rogers, P. J. See Sapir et al., May 1986, 172-176.
- Roth, F. P., & Spekman, N. J. Narrative discourse: Spontaneously generated stories of learning-disabled and normally achieving students. Feb. 1986, 8-23.
- Rubow, R. T., & Swift, E. Assessment of transfer of training with single-subject designs: A reply to Hoodin. Feb. 1986, 92-93.
- Sapir, S., Kokmen, E., & Rogers, P. J. Subcortical crossed aphasia: A case report. May 1986, 172-176.
- Schery, T. K. See O'Connor & Schery, Nov. 1986, 356-361.
- Schloss, P. J. See Smith et al., May 1986, 134-139.
- Schum, R. See Davis et al., Feb. 1986, 53-62.
- Shriberg, L. D., Kwiatkowski, J., Best, S., Hengst, J., & Terselic-Weber, B. Characteristics of children with phonologic disorders of unknown origin. May 1986, 140-161.
- Shriberg, L. D., Kwiatkowski, J., & Snyder, T. Articulation testing by microcomputer. Nov. 1986, 309-324.
- Smith, M. A., Schloss, P. J., & Israelite, N. K. Evaluation of a simile recognition treatment program for hearing-impaired students. May 1986, 134-139.
- Snyder, T. See Shriberg et al., Nov. 1986, 309-324.
- Spekman, N. J. See Roth & Spekman, Feb. 1986, 8-23.
- Stalker, C. H. See Fey & Stalker, Nov. 1986, 324-336.
- Stan, E. A. See Groeneweg et al., Aug. 1986, 259-263.
- Stewart, P. See Cowie et al., May 1986, 183-185.
- Stoel-Gammon, C., & Otomo, K. Babbling development of hearing-impaired and normally hearing subjects. Feb. 1986, 33-41.
- Surr, R. K., Montgomery, A. A., & Mueller, H. G. Effect of monaural hearing aid use on dichotic test results for individuals with high-frequency hearing impairment. May 1986, 161-169.
- Suzuki, N. See Michi et al., Aug. 1986, 226-238.
- Swift, E. See Rubow & Swift, Feb. 1986, 92-93.
- Swindell, C. S. See Holland et al., May 1986, 176-180.
- Terselic-Weber, B. See Shriberg et al., May 1986, 140-161.
- Thielemeir, M. A. See Eisenberg et al., May 1986, 180-182.
- Thompson, C. K. See Connell & Thompson, Aug. 1986, 214-225.
- Thompson, C. K. See McReynolds & Thompson, Aug. 1986, 194-203.
- van Dielen, I. C. H. See Peters et al., Nov. 1986, 299-308.

- Warren, S. F., & Kaiser, A. P. Generalization of treatment effects by young language-delayed children: A longitudinal analysis. Aug. 1986, 239-251.
- Warren, S. F., & Kaiser, A. P. Incidental language teaching: A critical review. Nov. 1986, 291-299.
- Weinberg, B., & Moon, J. B. Impact of tracheoesophageal puncture prosthesis airway resistance on in-vivo phonatory performance. Feb. 1986, 88-91.
- Weinberg, B., & Moon, J. B. Airway resistances of Blom-Singer® and Panje™ low pressure tracheoesophageal puncture prostheses. May 1986, 169-172.
- Winkler, E. See Brinton et al., Nov. 1986, 370-378.
- Yamashita, Y. See Michi et al., Aug. 1986, 226-238.

SUBJECT INDEX

HEARING

NATURE OF HEARING AND ITS DISORDERS

Normal Auditory Systems

- Latency and amplitude effects of electrode placement on the early auditory evoked response. Beattie, R. C., Beguwala, F. E., Mills, D. M., & Boyd, R. L. Feb. 1986, 63-70.

Hearing Loss and Deafness

- Babbling development of hearing-impaired and normally hearing subjects. Stoel-Gammon, C., & Otomo, K. Feb. 1986, 33-41.
- Effect of monaural hearing aid use on dichotic test results for individuals with high-frequency hearing impairment. Surr, R. K., Montgomery, A. A., & Mueller, H. G. May 1986, 161-169.
- Effects of mild and moderate hearing impairments on language, educational, and psychosocial behavior of children. Davis, J. M., Elfenbein, J., Schum, R., & Bentler, R. A. Feb. 1986, 53-62.
- The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. Goehl, H., & Kaufman, D. K. May 1986, 185-187.
- Relationship between pure-tone and speech loudness discomfort levels among hearing-impaired subjects. Beattie, R. C., & Boyd, R. L. May 1986, 120-125.
- Reply to Eisenberg et al. Popelka, G. R., & Gittelman, D. A. May 1986, 182.
- A response to Goehl and Kaufman (1984). Cowie, R., Douglas-Cowie, E., & Stewart, P. May 1986, 183-185.
- Response to Popelka and Gittelman (1984): Audiologic findings in a child with a single-channel cochlear implant. Eisenberg, L. S., Kirk, K. I., Berliner, K. I., & Thielemeir, M. A. May 1986, 180-182.

ASSESSMENT OF HEARING

Diagnostic Audiology-General

- The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. Goehl, H., & Kaufman, D. K. May 1986, 185-187.

Specific Diagnostic Techniques and Approaches

BEHAVIORAL

- Effects of mild and moderate hearing impairments on language, educational, and psychosocial behavior of children. Davis, J. M., Elfenbein, J., Schum, R., & Bentler, R. A. Feb. 1986, 53-62.

ELECTROPHYSIOLOGIC

- Latency and amplitude effects of electrode placement on the early auditory evoked response. Beattie, R. C., Beguwala, F. E., Mills, D. M., & Boyd, R. L. Feb. 1986, 63-70.

SPEECH

- Effect of monaural hearing aid use on dichotic test results for individuals with high-frequency hearing impairment. Surr, R. K., Montgomery, A. A., & Mueller, H. G. May 1986, 161-169.
- Relationship between pure-tone and speech loudness discomfort levels among hearing-impaired subjects. Beattie, R. C., & Boyd, R. L. May 1986, 120-125.

INTERVENTION

Habilitation, Rehabilitation, and Education

- Articulation generalization of voiced-voiceless sounds in hearing-impaired children. McReynolds, L. V., & Jetzke, E. Nov. 1986, 348-355.
- Effects of mild and moderate hearing impairments on language, educational, and psychosocial behavior of children. Davis, J. M., Elfenbein, J., Schum, R., & Bentler, R. A. Feb. 1986, 53-62.
- Evaluation of a simile recognition treatment program for hearing-impaired students. Smith, M. A., Schloss, P. J., & Israelite, N. K. May 1986, 134-139.
- The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. Goehl, H., & Kaufman, D. K. May 1986, 185-187.
- Reply to Eisenberg et al. Popelka, G. R., & Gittelman, D. A. May 1986, 182.

Hearing Aids and Other Prostheses

- Comparison of in-the-ear and over-the-ear hearing aid fittings. Cox, R. M., & Risberg, D. M. Nov. 1986, 362-369.
- An evaluation of several rationales for selecting hearing aid gain. Humes, L. E. Aug. 1986, 272-281.
- Relationship between pure-tone and speech loudness discomfort levels among hearing-impaired subjects. Beattie, R. C., & Boyd, R. L. May 1986, 120-125.
- Reply to Eisenberg et al. Popelka, G. R., & Gittelman, D. A. May 1986, 182.
- Response to Popelka and Gittelman (1984): Audiologic findings in a child with a single-channel cochlear implant. Eisenberg, L. S., Kirk, K. I., Berliner, K. I., & Thielemeir, M. A. May 1986, 180-182.

LANGUAGE

NATURE OF NORMAL LANGUAGE

Language Development

- Babbling development of hearing-impaired and normally hearing subjects. Stoel-Gammon, C., & Otomo, K. Feb. 1986, 33-41.
- "Motherese" of Mr. Rogers: A description of the dialogue of educational television programs. Rice, M. L., & Haight, P. L. Aug. 1986, 282-287.
- A response to Kamhi's (1985) "Questioning the value of large *N*, multivariate studies: A response to Schery (1985)." Raffin, M. J. M. Feb. 1986, 93-94.

Language Use in Adults

- Comparison of nonspeaking and speaking mentally retarded adults' clarification strategies. Calculator, S. N., & Delaney, D. Aug. 1986, 252-259.
- "Motherese" of Mr. Rogers: A description of the dialogue of educational television programs. Rice, M. L., & Haight, P. L. Aug. 1986, 282-287.

Object grouping strategies by adults: Evaluating a class act. Abkarian, G. G. May 1986, 110-119.

A response to Kamhi's (1985) "Questioning the value of large *N*, multivariate studies: A response to Schery (1985)." Raffin, M. J. M. Feb. 1986, 93-94.

Language Differences and Different Languages

Congruity and predictability between two measures of nonstandard dialect usage on four grammatical forms. Mims, H. A., & Camden, C. T. Feb. 1986, 42-52.

LANGUAGE DISORDERS

Aphasia and Other Adult Language Disorders

The labeling problem in aphasia: An illustrative case. Holland, A. L., Fromm, D., & Swindell, C. S. May 1986, 176-180.

A response to Kamhi's (1985) "Questioning the value of large *N*, multivariate studies: A response to Schery (1985)." Raffin, M. J. M. Feb. 1986, 93-94.

Subcortical crossed aphasia: A case report. Sapir, S., Kokmen, E., & Rogers, P. J. May 1986, 172-176.

Validity of multiple-sentence reading comprehension tests for aphasic adults. Nicholas, L. E., MacLennan, D. L., & Brookshire, R. H. Feb. 1986, 82-87.

Language Disorders in Children

Babbling development of hearing-impaired and normally hearing subjects. Stoel-Gammon, C., & Otomo, K. Feb. 1986, 33-41.

A comparison of microcomputer-aided and traditional language therapy for developing communication skills in nonoral toddlers. O'Connor, L., & Schery, T. K. Nov. 1986, 356-361.

A comprehension monitoring program for language-impaired children. Dollaghan, C., & Kaston, N. Aug. 1986, 264-271.

Generalization of treatment effects by young language-delayed children: A longitudinal analysis. Warren, S. F., & Kaiser, A. P. Aug. 1986, 239-251.

Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. May 1986, 98-110.

A response to Kamhi's (1985) "Questioning the value of large *N*, multivariate studies: A response to Schery (1985)." Raffin, M. J. M. Feb. 1986, 93-94.

Responses to requests for clarification in linguistically normal and language-impaired children. Brinton, B., Fujiki, M., Winkler, E., & Frome Loeb, D. Nov. 1986, 370-378.

Toward an understanding of developmental language and reading disorders. Kamhi, A. G., & Catts, H. W. Nov. 1986, 337-347.

Learning Disabilities

Narrative discourse: Spontaneously generated stories of learning-disabled and normally achieving students. Roth, F. P., & Spekman, N. J. Feb. 1986, 8-23.

Toward an understanding of developmental language and reading disorders. Kamhi, A. G., & Catts, H. W. Nov. 1986, 337-347.

Language Disorders in Mental Retardation

Comparison of nonspeaking and speaking mentally retarded adults' clarification strategies. Calculator, S. N., & Delaney, D. Aug. 1986, 252-259.

ASSESSMENT AND INTERVENTION

Screening

Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. May 1986, 98-110.

Assessment

Congruity and predictability between two measures of nonstandard dialect usage on four grammatical forms. Mims, H. A., & Camden, C. T. Feb. 1986, 42-52.

Content relevance and content coverage in tests of grammatical ability. Lieberman, R. J., & Michael, A. Feb. 1986, 71-81.

Object grouping strategies by adults: Evaluating a class act. Abkarian, G. G. May 1986, 110-119.

Performance of adults with developmental handicaps on alternate forms of the Peabody Picture Vocabulary Test. Groeneweg, G., Conway, D. G., & Stan, E. A. Aug. 1986, 259-263.

Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. May 1986, 98-110.

The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. Goehl, H., & Kaufman, D. K. May 1986, 185-187.

Validity of multiple-sentence reading comprehension tests for aphasic adults. Nicholas, L. E., MacLennan, D. L., & Brookshire, R. H. Feb. 1986, 82-87.

Intervention

A comparison of microcomputer-aided and traditional language therapy for developing communication skills in nonoral toddlers. O'Connor, L., & Schery, T. K. Nov. 1986, 356-361.

A comprehension monitoring program for language-impaired children. Dollaghan, C., & Kaston, N. Aug. 1986, 264-271.

Evaluation of a simile recognition treatment program for hearing-impaired students. Smith, M. A., Schloss, P. J., & Israelite, N. K. May 1986, 134-139.

Generalization of treatment effects by young language-delayed children: A longitudinal analysis. Warren, S. F., & Kaiser, A. P. Aug. 1986, 239-251.

Incidental language teaching: A critical review. Warren, S. F., & Kaiser, A. P. Nov. 1986, 291-299.

Nonspeech Communications Systems

A comparison of microcomputer-aided and traditional language therapy for developing communication skills in nonoral toddlers. O'Connor, L., & Schery, T. K. Nov. 1986, 356-361.

Comparison of nonspeaking and speaking mentally retarded adults' clarification strategies. Calculator, S. N., & Delaney, D. Aug. 1986, 252-259.

READING DISORDERS

Toward an understanding of developmental language and reading disorders. Kamhi, A. G., & Catts, H. W. Nov. 1986, 337-347.

CONVERSATIONAL REPAIRS

Responses to requests for clarification in linguistically normal and language-impaired children. Brinton, B., Fujiki, M., Winkler, E., & Frome Loeb, D. Nov. 1986, 370-378.

ASSESSING DIALECT DIFFERENCES

Congruity and predictability between two measures of nonstandard dialect usage on

four grammatical forms. Mims, H. A., & Camden, C. T. Feb. 1986, 42-52.

SPEECH

NATURE OF NORMAL SPEECH

Development of Speech and Voice

The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. Goehl, H., & Kaufman, D. K. May 1986, 185-187.

Perception of Speech

Perceptual judgment of abruptness of voice onset in vowels as a function of the amplitude envelope. Peters, H. F. M., Boves, L., & van Dielen, I. C. H. Nov. 1986, 299-308.

The use of perceptual methods by new clinicians for assessing voice quality. Bassich, C. J., & Ludlow, C. L. May 1986, 125-133.

SPEECH AND VOICE DISORDERS

Articulation and Resonance Disorders

Articulation generalization of voiced-voiceless sounds in hearing-impaired children. McReynolds, L. V., & Jetzke, E. Nov. 1986, 348-355.

Articulation testing by microcomputer. Shriberg, L. D., Kwiatkowski, J., & Snyder, T. Nov. 1986, 309-324.

Characteristics of children with phonologic disorders of unknown origin. Shriberg, L. D., Kwiatkowski, J., Best, S., Hengst, J., & Terselic-Weber, B. May 1986, 140-161.

A hypothesis-testing approach to treatment of a child with an idiosyncratic (morpho)phonological system. Fey, M. E., & Stalker, C. H. Nov. 1986, 324-336.

Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. May 1986, 98-110.

Programming rapid generalization of correct articulation through self-monitoring procedures. Koegel, L. K., Koegel, R. L., & Ingham, J. C. Feb. 1986, 24-32.

Speech disorders among college freshmen: A 13-year survey. Culton, G. L. Feb. 1986, 3-7.

Visual training and correction of articulation disorders by use of dynamic palatography: Serial observation in a case of cleft palate. Michi, K., Suzuki, N., Yamashita, Y., & Imai, S. Aug. 1986, 226-238.

Physiologically Based Speech Disorders

Airway resistances of Blom-Singer® and Panje™ low pressure tracheoesophageal puncture prostheses. Weinberg, B., & Moon, J. B. May 1986, 169-172.

Impact of tracheoesophageal puncture prosthesis airway resistance on in-vivo phonatory performance. Weinberg, B., & Moon, J. B. Feb. 1986, 88-91.

Stuttering and Other Fluency Disturbances

More bite for a bark: Epilogue to Martin and Haroldson's letter. Perkins, W. H. May 1986, 190-191.

Perceptual judgment of abruptness of voice onset in vowels as a function of the amplitude envelope. Peters, H. F. M., Boves, L., & van Dielen, I. C. H. Nov. 1986, 299-308.

Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. May 1986, 98-110.

Speech disorders among college freshmen: A 13-year survey. Culton, G. L. Feb. 1986, 3-7.

Stuttering as involuntary loss of speech control: Barking up a new tree. Martin, R., & Haroldson, S. May 1986, 187-190.

Voice and Other Laryngeal Disorders

- Airway resistances of Blom-Singer® and Panje™ low pressure tracheoesophageal puncture prostheses. Weinberg, B., & Moon, J. B. May 1986, 169-172.
- Impact of tracheoesophageal puncture prosthesis airway resistance on in-vivo phonatory performance. Weinberg, B., & Moon, J. B. Feb. 1986, 88-91.
- Perceptual judgment of abruptness of voice onset in vowels as a function of the amplitude envelope. Peters, H. F. M., Boves, L., & van Dielen, I. C. H. Nov. 1986, 299-308.
- Speech disorders among college freshmen: A 13-year survey. Culton, G. L. Feb. 1986, 3-7.
- The use of perceptual methods by new clinicians for assessing voice quality. Bassich, C. J., & Ludlow, C. L. May 1986, 125-133.

ASSESSMENT AND INTERVENTION**Screening**

- Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. May 1986, 98-110.
- Speech disorders among college freshmen: A 13-year survey. Culton, G. L. Feb. 1986, 3-7.

Assessment

- Articulation testing by microcomputer. Shriberg, L. D., Kwiatkowski, J., & Snyder, T. Nov. 1986, 309-324.
- Characteristics of children with phonologic disorders of unknown origin. Shriberg, L. D., Kwiatkowski, J., Best, S., Hengst, J., & Terselic-Weber, B. May 1986, 140-161.
- A hypothesis-testing approach to treatment of a child with an idiosyncratic (morpho)phonological system. Fey, M. E., & Stalker, C. H. Nov. 1986, 324-336.
- More bite for a bark: Epilogue to Martin and Haroldson's letter. Perkins, W. H. May 1986, 190-191.
- Perceptual judgment of abruptness of voice onset in vowels as a function of the amplitude envelope. Peters, H. F. M., Boves, L., & van Dielen, I. C. H. Nov. 1986, 299-308.
- Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. May 1986, 98-110.
- The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. Goehl, H., & Kaufman, D. K. May 1986, 185-187.
- A response to Goehl and Kaufman (1984). Cowie, R., Douglas-Cowie, E., & Stewart, P. May 1986, 183-185.
- The use of perceptual methods by new clinicians for assessing voice quality. Bassich, C. J., & Ludlow, C. L. May 1986, 125-133.

Acoustic Measures of Speech and Voice

- Perceptual judgment of abruptness of voice onset in vowels as a function of the amplitude envelope. Peters, H. F. M., Boves, L., & van Dielen, I. C. H. Nov. 1986, 299-308.

Intervention

- Airway resistances of Blom-Singer® and Panje™ low pressure tracheoesophageal puncture prostheses. Weinberg, B., & Moon, J. B. May 1986, 169-172.
- A hypothesis-testing approach to treatment of a child with an idiosyncratic (morpho)phonological system. Fey, M. E., & Stalker, C. H. Nov. 1986, 324-336.
- Programming rapid generalization of correct articulation through self-monitoring procedures. Koegel, L. K., Koegel, R. L., & Ingham, J. C. Feb. 1986, 24-32.

Instrumentation for Diagnosis, Treatment, and Research

- Airway resistances of Blom-Singer® and Panje™ low pressure tracheoesophageal puncture prostheses. Weinberg, B., & Moon, J. B. May 1986, 169-172.
- Perceptual judgment of abruptness of voice onset in vowels as a function of the amplitude envelope. Peters, H. F. M., Boves, L., & van Dielen, I. C. H. Nov. 1986, 299-308.

SPEECH AND HEARING LOSS (ADVENTITIOUS DEAFNESS)

- The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. Goehl, H., & Kaufman, D. K. May 1986, 185-187.

SPEECH DISORDERS AFTER DEAFNESS

- A response to Goehl and Kaufman (1984). Cowie, R., Douglas-Cowie, E., & Stewart, P. May 1986, 183-185.

GENERALIZATION, SELF-MANAGEMENT

- Programming rapid generalization of correct articulation through self-monitoring procedures. Koegel, L. K., Koegel, R. L., & Ingham, J. C. Feb. 1986, 24-32.

PROFESSIONAL AND GENERAL SCIENTIFIC ISSUES**PROFESSIONAL AFFAIRS****Service Provision Models and Problems**

- Incidental language teaching: A critical review. Warren, S. F., & Kaiser, A. P. Nov. 1986, 291-299.

Incidence and Prevalence of Communication Disorders

- A response to Goehl and Kaufman (1984). Cowie, R., Douglas-Cowie, E., & Stewart, P. May 1986, 183-185.
- Speech disorders among college freshmen: A 13-year survey. Culton, G. L. Feb. 1986, 3-7.

Research Issues and Methodology

- Assessment of transfer of training with single-subject designs: A reply to Hoodin. Rubow, R. T., & Swift, E. Feb. 1986, 92-93.
- Flexibility of single-subject experimental designs. Part I: Review of the basics of single-subject designs. McReynolds, L. V., & Thompson, C. K. Aug. 1986, 194-203.
- Flexibility of single-subject experimental designs. Part II: Design selection and arrangements of experimental phases. Kearns, K. P. Aug. 1986, 204-214.
- Flexibility of single-subject experimental designs. Part III: Using flexibility to design or modify experiments. Connell, P. J., & Thompson, C. K. Aug. 1986, 214-225.
- Incidental language teaching: A critical review. Warren, S. F., & Kaiser, A. P. Nov. 1986, 291-299.
- A response to Goehl and Kaufman (1984). Cowie, R., Douglas-Cowie, E., & Stewart, P. May 1986, 183-185.
- A response to Kamhi's (1985) "Questioning the value of large N, multivariate studies: A response to Schery (1985)." Raffin, M. J. M. Feb. 1986, 93-94.
- Science is more a verb than a noun: A response to Rubow and Swift (1985). Hoodin, R. B. Feb. 1986, 91.
- Therapy and research: Response to Siegel and Spradlin (1985). Attanasio, J. S. Nov. 1986, 378.

TITLE INDEX

- Airway resistances of Blom-Singer® and Panje™ low pressure tracheoesophageal puncture prostheses. Weinberg, B., & Moon, J. B. May 1986, 169-172.
- Articulation generalization of voiced-voiceless sounds in hearing-impaired children. McReynolds, L. V., & Jetzke, E. Nov. 1986, 348-355.
- Articulation testing by microcomputer. Shriberg, L. D., Kwiatkowski, J., & Snyder, T. Nov. 1986, 309-324.
- Assessment of transfer of training with single-subject designs: A reply to Hoodin. Rubow, R. T., & Swift, E. Feb. 1986, 92-93.
- Babbling development of hearing-impaired and normally hearing subjects. Stoel-Gammon, C., & Otomo, K. Feb. 1986, 33-41.
- Characteristics of children with phonologic disorders of unknown origin. Shriberg, L. D., Kwiatkowski, J., Best, S., Hengst, J., & Terselic-Weber, B. May 1986, 140-161.
- Comparison of in-the-ear and over-the-ear hearing aid fittings. Cox, R. M., & Risberg, D. M. Nov. 1986, 362-369.
- A comparison of microcomputer-aided and traditional language therapy for developing communication skills in nonoral toddlers. O'Connor, L., & Schery, T. K. Nov. 1986, 356-361.
- Comparison of nonspeaking and speaking mentally retarded adults' clarification strategies. Calculator, S. N., & Delaney, D. Aug. 1986, 252-259.
- A comprehension monitoring program for language-impaired children. Dollaghan, C., & Kaston, N. Aug. 1986, 264-271.
- Congruity and predictability between two measures of nonstandard dialect usage on four grammatical forms. Mims, H. A., & Camden, C. T. Feb. 1986, 42-52.
- Content relevance and content coverage in tests of grammatical ability. Lieberman, R. J., & Michael, A. Feb. 1986, 71-81.
- Effect of monaural hearing aid use on dichotic test results for individuals with high-frequency hearing impairment. Surr, R. K., Montgomery, A. A., & Mueller, H. G. May 1986, 161-169.
- Effects of mild and moderate hearing impairments on language, educational, and psychosocial behavior of children. Davis, J. M., Elfenbein, J., Schum, R., & Bentler, R. A. Feb. 1986, 53-62.
- Evaluation of a simile recognition treatment program for hearing-impaired students. Smith, M. A., Schloss, P. J., & Israelite, N. K. May 1986, 134-139.
- An evaluation of several rationales for selecting hearing aid gain. Humes, L. E. Aug. 1986, 272-281.
- Flexibility of single-subject experimental designs. Part I: Review of the basics of single-subject designs. McReynolds, L. V., & Thompson, C. K. Aug. 1986, 194-203.
- Flexibility of single-subject experimental designs. Part II: Design selection and arrangements of experimental phases. Kearns, K. P. Aug. 1986, 204-214.
- Flexibility of single-subject experimental designs. Part III: Using flexibility to design or modify experiments. Connell, P. J., & Thompson, C. K. Aug. 1986, 214-225.
- Generalization of treatment effects by young language-delayed children: A longitudinal analysis. Warren, S. F., & Kaiser, A. P. Aug. 1986, 239-251.
- A hypothesis-testing approach to treatment of a child with an idiosyncratic (morpho)phonological system. Fey, M. E., & Stalker, C. H. Nov. 1986, 324-336.
- Impact of tracheoesophageal puncture prosthe-

- sis airway resistance on in-vivo phonatory performance. Weinberg, B., & Moon, J. B. Feb. 1986, 88-91.
- Incidental language teaching: A critical review. Warren, S. F., & Kaiser, A. P. Nov. 1986, 291-299.
- The labeling problem in aphasia: An illustrative case. Holland, A. L., Fromm, D., & Swindell, C. S. May 1986, 176-180.
- Latency and amplitude effects of electrode placement on the early auditory evoked response. Beattie, R. C., Beguwala, F. E., Mills, D. M., & Boyd, R. L. Feb. 1986, 63-70.
- More bite for a bark: Epilogue to Martin and Haroldson's letter. Perkins, W. H. May 1986, 190-191.
- "Motherese" of Mr. Rogers: A description of the dialogue of educational television programs. Rice, M. L., & Haight, P. L. Aug. 1986, 282-287.
- Narrative discourse: Spontaneously generated stories of learning-disabled and normally achieving students. Roth, F. P., & Spekman, N. J. Feb. 1986, 8-23.
- Object grouping strategies by adults: Evaluating a class act. Abkarian, G. G. May 1986, 110-119.
- Perceptual judgment of abruptness of voice onset in vowels as a function of the amplitude envelope. Peters, H. F. M., Boves, L., & van Dienen, I. C. H. Nov. 1986, 299-308.
- Performance of adults with developmental handicaps on alternate forms of the Peabody Picture Vocabulary Test. Groeneweg, G., Conway, D. G., & Stan, E. A. Aug. 1986, 259-263.
- Prevalence of speech and language disorders in 5-year-old kindergarten children in the Ottawa-Carleton region. Beitchman, J. H., Nair, R., Clegg, M., & Patel, P. G. May 1986, 98-110.
- Programming rapid generalization of correct articulation through self-monitoring procedures. Koegel, L. K., Koegel, R. L., & Ingham, J. C. Feb. 1986, 24-32.
- The real thing: A reply to Cowie, Douglas-Cowie, and Stewart. Goehl, H., & Kaufman, D. K. May 1986, 185-187.
- Relationship between pure-tone and speech loudness discomfort levels among hearing-impaired subjects. Beattie, R. C., & Boyd, R. L. May 1986, 120-125.
- Reply to Eisenberg et al. Popelka, G. R., & Gittelman, D. A. May 1986, 182.
- A response to Goehl and Kaufman (1984). Cowie, R., Douglas-Cowie, E., & Stewart, P. May 1986, 183-185.
- A response to Kamhi's (1985) "Questioning the value of large N, multivariate studies: A response to Schery (1985)." Raffin, M. J. M. Feb. 1986, 93-94.
- Response to Popelka and Gittelman (1984): Audiologic findings in a child with a single-channel cochlear implant. Eisenberg, L. S., Kirk, K. I., Berliner, K. I., & Thielemeier, M. A. May 1986, 180-182.
- Responses to requests for clarification in linguistically normal and language-impaired children. Brinton, B., Fujiki, M., Winkler, E., & Frome Loeb, D. Nov. 1986, 370-378.
- Science is more a verb than a noun: A response to Rubow and Swift (1985). Hoodin, R. B. Feb. 1986, 91.
- Speech disorders among college freshmen: A 13-year survey. Culton, G. L. Feb. 1986, 3-7.
- Stuttering as involuntary loss of speech control: Barking up a new tree. Martin, R., & Haroldson, S. May 1986, 187-190.
- Subcortical crossed aphasia: A case report. Sapis, S., Kokmen, E., & Rogers, P. J. May 1986, 172-176.
- Therapy and research: Response to Siegel and Spradlin (1985). Attanasio, J. S. Nov. 1986, 378.
- Toward an understanding of developmental language and reading disorders. Kamhi, A. G., & Catts, H. W. Nov. 1986, 337-347.
- The use of perceptual methods by new clinicians for assessing voice quality. Bassich, C. J., & Ludlow, C. L. May 1986, 125-133.
- Validity of multiple-sentence reading comprehension tests for aphasic adults. Nicholas, L. E., MacLennan, D. L., & Brookshire, R. H. Feb. 1986, 82-87.
- Visual training and correction of articulation disorders by use of dynamic palatography: Serial observation in a case of cleft palate. Michi, K., Suzuki, N., Yamashita, Y., & Imai, S. Aug. 1986, 226-238.