

INDEX TO VOLUME 21, 1956

Journal of Speech and Hearing Disorders

Each article is indexed in two ways: it is listed alphabetically by the last name of the author, and it is also classified under a selected group of subject headings. An article may be located either by the author's name or by the subject matter of the article. Many articles are classified under more than one subject heading. The following subject headings are currently being employed in indexing the *Journal*:

ASHA

- Convention
- General

EXPERIMENTAL PHONETICS

- Acoustic Phonetics
- Auditory Feedback
- Communication Theory
- Intelligibility
- Physiological Phonetics
- General

GENERAL

HEARING (AUDIOLOGY)—CLINICAL

- Audiometry
- Disorders
- Hearing Aids
- Recruitment
- Therapy
- General

HEARING (AUDIOLOGY)—EXPERIMENTAL

- Physiological Acoustics
- Psychoacoustics
- General

JOURNAL DEPARTMENTS

LANGUAGE

- Aphasia
- Delayed Speech
- Phonetics
- Speech and Language Development
- General

PROFESSIONAL INTERESTS

SPEECH PATHOLOGY

- Aphasia
- Articulation
- Cerebral Palsy
- Cleft Palate
- Dysarthria
- Examination and Evaluation
- Laryngectomy
- Stuttering
- Voice
- General

SPEECH THERAPY

- Aphasia
- Articulation
- Cerebral Palsy
- Cleft Palate
- Dysarthria
- Laryngectomy
- Stuttering
- Voice
- General

AUTHOR INDEX

- Aronson, Manuel, Leo Shatin, and Jeanne C. Cook. Socio-Psychotherapeutic Approach to the Treatment of Aphasic Patients. 352-364
- Beams, Howard L. (see Shames, George H.)
- Beasley, Jane. Relationship of Parental Attitudes to Development of Speech Problems. 317-321
- Bloomer, H. Harlan. Professional Training in Speech Correction and Clinical Audiology. 5-11
- Bock, R. Darrell (see Wepman, Joseph)
- Black, John W. and Gilbert C. Tolhurst. Intelligibility as Related to the Path of Airborne Side-Tone. 173-178
- Black, Martha E. and Ruth Ann Sokol Ludwig. Analysis of the Games Technic. 183-187
- Butler, Robert A. (see Galloway, Thomas F.)
- Carhart, Raymond (see Lightfoot, Charles)
- Cohen, Peter. Rh Child: Deaf or 'Aphasic'? 2. 'Aphasia' in Kernicterus. 411-412
- Cook, Jeanne C. (see Aronson, Manuel)
- Darley, Frederic L. (see Spriestersbach, Duane C.)
- Davidson, JoAnn L. (see O'Neill, John J.)
- deHirsch, Katrina and Jeannette Jansky. Language Investigation of Children Suffering from Familial Dysautonomia. 450-460
- Diehl, Charles F. and Eugene T. McDonald. Effect of Voice Quality on Communication. 233-237
- Fein, Bernice G., Muriel Green Golman, Harry J. Kone, and Carol Raymond McClintock. Effective Utilization of Staff Time in Public School Speech Correction. 283-291
- Feldman, Eugene W. Speech Articulation Problems Associated with Placement of Orthodontic Appliances. 34-38
- Flores, Pura M. and Orvis C. Irwin. Status of Five Front Consonants in the Speech of Cerebral Palsied Children. 238-244
- Freeman, Gerald G. and James A. Sonnega. Peer Evaluation of Children in Speech Correction Class. 179-182
- Gaeth, John H. (see Lightfoot, Charles)
- Galloway, Thomas F. and Robert A. Butler. Conditioned Eyelid Response to Tone as an Objective Test of Hearing. 47-55
- Geyer, Margaret and Alfred Yankauer. Teacher Judgment of Hearing Loss in Children. 482-486
- Golman, Muriel Green (see Fein, Bernice G.)
- Goodhill, Victor. Rh Child: Deaf or 'Aphasic'? 1. Clinical Pathologic Aspects of Kernicteric Nuclear 'Deafness'. 407-410
- Goodstein, Leonard D. MMPI Profiles of Stutterers' Parents: A Follow-up Study. 430-435
 _____(see Tiffany, William)
- Goss, Albert E. Stuttering Behavior and Anxiety as a Function of Experimental Training. 343-351
- Gottleben, Robert H. (see Schlanger, Bernard B.)
- Hanley, Clair N. Factorial Analysis of Speech Perception. 76-87
 _____(see Tiffany, William)
- Hannigan, Helen. Rh Child: Deaf or 'Aphasic'? 3. Language and Behavior Problems of the Rh 'Aphasic' Child. 413-417
- House, Arthur S. and Kenneth N. Stevens. Analog Studies of the Nasalization of Vowels. 218-232
- Hoversten, Gloria (see Lowell, Edgar L.)
- Irwin, Orvis C. Short Test for Use with Cerebral Palsy Children. 446-449
 _____(see Flores, Pura M.)
- Jansky, Jeannette (see deHirsch, Katrina)
- Jergler, James F. Recovery Pattern from Auditory Fatigue. 39-46
- Johnson, Wendell. Adjustment Problems of the Cerebral Palsied. 12-17
- Jones, Lyle V. (see Wepman, Joseph)
- Koch, Helen L. Sibling Influence on Children's Speech. 322-328

- Kone, Harry J. (see Fein, Bernice G.)
- Kryter, Karl D. On Predicting the Intelligibility of Speech from Acoustical Measures. 208-217
- LaFollette, A. C. Parental Environment of Stuttering Children. 202-207
- Lightfoot, Charles, Raymond Carhart, and John H. Gaeth. Masking of Impaired Ears by Noise. 56-70
- Lillywhite, Herold. Teamwork in the Oregon Cleft Palate Program. 18-24
- Lowell, Edgar L., Georgina Rushford, Gloria Hoversten, and Marguerite Stoner. Evaluation of Pure Tone Audiometry with Pre-school Age Children. 292-302.
- Ludwig, Ruth Ann Sokol (see Black, Martha)
- Luper, Harold L. Consistency of Stuttering in Relation to the Goal Gradient Hypothesis. 336-342
- McClintock, Carol Raymond (see Fein, Bernice G.)
- McDonald, Eugene T. (see Diehl, Charles F.)
- Morgenstern, John J. Socio-Economic Factors in Stuttering. 25-33
- Myklebust, Helmer R. Rh Child: Deaf or 'Aphasic'? 5. Some Psychological Considerations of the Rh Child. 423-425
- O'Neill, John J. Ohio County Fair Hearing Survey. 188-197
- O'Neill, John J. and JoAnn L. Davidson. Relationship Between Lipreading Ability and Five Psychological Factors. 478-481
- Peters, Robert W. Effect of Acoustic Environment upon Speaker Intelligibility. 88-94
- Powers, Margaret Hall. What Makes An Effective Public School Speech Therapist? 461-467
- Rosen, Jack. Rh Child: Deaf or 'Aphasic'? 4. Variations in the Auditory Disorders of the Rh Child. 418-422
- Rouse, Verna (see Spriestersbach, Duane C.)
- Rushford, Georgina (see Lowell, Edgar L.)
- Schlanger, Bernard B. and Robert H. Gottsleben. Testing the Hearing of the Mentally Retarded. 487-493
- Shames, George H. and Howard L. Beams. Incidence of Stuttering in Older Age Groups. 313-316
- Shatin, Leo (see Aronson, Manuel)
- Sherman, Dorothy and William D. Trotter. Correlation Between Two Measures of the Severity of Stuttering. 426-429
- Sonnega, James A. (see Freeman, Gerald G.)
- Spriestersbach, Duane C. Criteria for Establishing the Need for a Speech Appliance. 365-370
- Research in Articulation Disorders and Personality. 329-335
- Frederic L. Darley and Verna Rouse. Articulation of a Group of Children with Cleft Lips and Palates. 436-445
- Stevens, Kenneth N. (see House, Arthur S.)
- Stoner, Marguerite (see Lowell, Edgar L.)
- Tiffany, William and Clair N. Hanley. Adaptation to Delayed Sidetone. 164-172
- Tolhurst, Gilbert C. (see Black, John W.)
- Trotter, William D. Relationship Between Severity of Stuttering and Word Conspicuousness. 198-201
- (see Sherman, Dorothy)
- Van Pelt, Doris (see Wepman, Joseph)
- Wegner, Norma (see Zeaman, David)
- Wepman, Joseph, R. Darrell Bock, Lyle V. Jones and Doris Van Pelt. Psycholinguistic Study of Aphasia: A Revision of the Concept of Anomia. 468-477
- Yankauer, Alfred (see Geyer, Margaret)
- Yantis, Phillip A. Audiologic Examination of the Inner Ear: The Aural-Overload Test. 303-312
- Zeaman, David and Norma Wegner. Cardiac Reflex to Tones of Threshold Intensity. 71-75
- Zedler, Empress Young. Effect of Phonic Training on Speech Sound Discrimination and Spelling Performance. 245-250

SUBJECT INDEX

Convention ASHA
Formal Call for Papers. 3-4
Program Announcement. 371-381
Report of the Convention. 131-161
Thirty-second Annual Convention. 163

GENERAL

Honors of the Association. 122-123
President. 121

EXPERIMENTAL PHONETICS

Acoustic Phonetics
Analog Studies of the Nasalization of Vowels. (Arthur S. House and Kenneth N. Stevens)
218-232

Auditory Feedback
Adaptation to Delayed Sidetone. (William Tiffany and Clair N. Hanley) 164-172
Intelligibility as Related to the Path of Airborne Side-Tone. (John W. Black and Gilbert
C. Tolhurst) 173-178

Intelligibility
Effect of Acoustic Environment upon Speaker Intelligibility. (Robert W. Peters) 88-94
Factorial Analysis of Speech Perception. (Clair N. Hanley) 76-87
Intelligibility as Related to the Path of Airborne Side-Tone. (John W. Black and Gilbert
C. Tolhurst) 173-178
On Predicting the Intelligibility of Speech from Acoustical Measures. (Karl D. Kryter)
208-217

HEARING (AUDIOLOGY) CLINICAL

Audiometry
Audiologic Examination of the Inner Ear: The Aural-Overload Test. (Phillip A. Yantis)
303-312
Cardiac Reflex to Tones of Threshold Intensity. (David Zeaman and Norma Wegner)
71-75
Evaluation of Pure Tone Audiometry with Preschool Age Children. (Edgar L. Lowell,
Georgina Rushford, Gloria Hoversten, and Marguerite Stoner) 292-302
Ohio County Fair Hearing Survey. (John J. O'Neill) 188-197
Teacher Judgment of Hearing Loss in Children. (Margaret Geyer and Alfred Yankauer)
482-486

Disorders

Audiologic Examination of the Inner Ear: The Aural-Overload Test. (Phillip A. Yantis)
303-312
Masking of Impaired Ears by Noise. (Charles Lightfoot, Raymond Carhart, and John
H. Gaeth) 56-70
Ohio County Fair Hearing Survey. (John J. O'Neill) 188-197
Rh. Child: Deaf or 'Aphasic'?
1. Clinical Pathologic Aspects of Kernicteric Nuclear 'Deafness'. (Victor Goodhill)
407-410
2. 'Aphasia' in Kernicterus. (Peter Cohen) 411-412
3. Language and Behavior Problems of the Rh 'Aphasic' Child. (Helen Hannigan)
413-417
4. Variations in the Auditory Disorders of the Rh Child. (Jack Rosen) 418-422
5. Some Psychological Considerations of the Rh Child. (Helmer R. Myklebust)
423-425

Recruitment

Audiologic Examination of the Inner Ear: The Aural-Overload Test. (Phillip A. Yantis)
303-312

Therapy

Relationship Between Lip Reading Ability and Five Psychological Factors. (John J. O'Neill and JoAnn L. Davidson) 478-481

General

Teacher Judgment of Hearing Loss in Children. (Margaret Geyer and Alfred Yankauer) 482-486

Testing the Hearing of the Mentally Retarded. (Bernard B. Schlanger and Robert H. Gottsleben) 487-493

HEARING (AUDIOLOGY) EXPERIMENTAL**Psychoacoustics**

Conditioned Eyelid Response to Tone as an Objective Test of Hearing. (Thomas F. Galloway and Robert A. Butler) 47-55

Factorial Analysis of Speech Perception. (Clair N. Hanley) 76-87

Masking of Impaired Ears by Noise. (Charles Lightfoot, Raymond Carhart, and John H. Gaeth) 56-70

Recovery Pattern from Auditory Fatigue. (James F. Jerger) 39-46

General

Cardiac Reflex to Tones of Threshold Intensity. (David Zeaman and Norma Wegner) 71-75

JOURNAL DEPARTMENTS

Abstracts. 107-120, 256-272, 386-398, 500-516

Book Reviews. 101-106, 251-255, 382-385, 494-499

Graduate Theses in Speech and Hearing Disorders—1954. (Franklin H. Knowler) 94-100

Index to Volume 20, *Journal of Speech and Hearing Disorders*. 521-527

News and Announcements. 124-130, 273-279, 399-403, 517-520

LANGUAGE**Aphasia**

Rh Child: Deaf or 'Aphasic'?

1. Clinical Pathologic Aspects of Kernicteric Nuclear 'Deafness'. (Victor Goodhill) 407-410

2. 'Aphasia' in Kernicterus. (Peter Cohen) 411-412

3. Language and Behavior Problems of the Rh 'Aphasic' Child. (Helen Hannigan) 413-417

4. Variations in the Auditory Disorders of the Rh Child. (Jack Rosen) 418-422

5. Some Psychological Considerations of the Rh Child. (Helmer R. Myklebust) 423-425

Socio-Psychotherapeutic Approach to the Treatment of Aphasic Patients. (Manuel Aronson, Leo Shatin and Jeanne C. Cook) 352-364

Phonetics

Effect of Phonic Training on Speech Sound Discrimination and Spelling Performance. (Empress Young Zedler) 245-250

Speech and Language Development

Effect of Phonic Training on Speech Sound Discrimination and Spelling Performance. (Empress Young Zedler) 245-250

General

Relationship of Parental Attitudes to Development of Speech Problems. (Jane Beasley) 317-321

PROFESSIONAL INTERESTS**Administration and Organization**

Effective Utilization of Staff Time in Public School Speech Correction. (Bernice G. Fein, Muriel Green Golman, Harry J. Kone, and Carol Raymond McClintock) 283-291

General

- Professional Training in Speech Correction and Clinical Audiology. (H. Harlan Bloomer) 5-11
 What Makes an Effective Public School Speech Therapist? (Margaret Hall Powers) 461-467

SPEECH PATHOLOGY**Aphasia**

- Psycholinguistic Study of Aphasia: A Revision of the Concept of Anomia. (Joseph Wepman, R. Darrell Bock, Lyle V. Jones, and Doris Van Pelt) 468-477

Articulation

- Research in Articulation Disorders and Personality. (Duane C. Spriestersbach) 329-335
 Sibling Influence on Children's Speech. (Helen L. Koch) 322-328
 Speech Articulation Problems Associated with Placement of Orthodontic Appliances. (Eugene W. Feldman) 34-38

Cerebral Palsy

- Adjustment Problems of the Cerebral Palsied. (Wendell Johnson) 12-17
 Short Test for Use with Cerebral Palsy Children. (Orvis C. Irwin) 446-449
 Status of Five Front Consonants in the Speech of Cerebral Palsied Children. (Pura M. Flores and Orvis C. Irwin) 238-244

Cleft Palate

- Articulation of a Group of Children with Cleft Lips and Palates. (Duane C. Spriestersbach, Frederic L. Darley and Verna Rouse) 436-445

Stuttering

- Consistency of Stuttering in Relation to the Goal Gradient Hypothesis. (Harold L. Luper) 336-342
 Correlation Between Two Measures of the Severity of Stuttering. (Dorothy Sherman and William D. Trotter) 426-429
 Incidence of Stuttering in Older Age Groups. (George H. Shames and Howard L. Beams) 313-316
 MMPI Profiles of Stutterers' Parents: A Follow-up Study. (Leonard D. Goodstein) 430-435
 Parental Environment of Stuttering Children. (A. C. LaFollette) 202-207
 Relationship Between Severity of Stuttering and Word Conspicuousness. (William D. Trotter) 198-201
 Sibling Influence on Children's Speech. (Helen L. Koch) 322-328
 Stuttering Behavior and Anxiety as a Function of Experimental Training. (Albert E. Goss) 343-351

Voice

- Effect of Voice Quality on Communication. (Charles F. Diehl and Eugene T. McDonald) 233-237
 Sibling Influence on Children's Speech. (Helen L. Koch) 322-328

General

- Language Investigation of Children Suffering from Familial Dysautonomia. (Katrina deHirsch and Jeannette Jansky) 450-460
 Peer Evaluation of Children in Speech Correction Class. (Gerald G. Freeman and James A. Sonnega) 179-182
 Relationship of Parental Attitudes to Development of Speech Problems. (Jane Beasley) 317-321
 Testing the Hearing of the Mentally Retarded. (Bernard B. Schlanger and Robert H. Gottsleben) 487-493

SPEECH THERAPY**Aphasia**

- Socio-Pschotherapeutic Approach to the Treatment of Aphasic Patients. (Manuel Aronson, Leo Shatin and Jeanne C. Cook) 352-364

Cleft Palate

Criteria for Establishing the Need for a Speech Appliance. (Duane C. Priestersbach)
365-370

Teamwork in the Oregon Cleft Palate Program. (Herold Lillywhite) 18-24

Stuttering

Socio-Economic Factors in Stuttering. (John J. Morgenstern) 25-33

General

Analysis of the Games Technic (Martha E. Black and Ruth Ann Sokol Ludwig) 183-187

Effective Utilization of Staff Time in Public School Speech Correction. (Bernice G.
Fein, Muriel Green Golman, Harry J. Kone, and Carol Raymond McClintock)
283-291

Peer Evaluation of Children in Speech Correction Class. (Gerald G. Freeman and James
A. Sonnega) 179-182
