

**57 Speech Disfluency Types of Fluent and Stuttering Individuals: Age Effects**

Staróbole Juste, F.; Furquim de Andrade, C.R. (São Paulo)

Original Papers

---

**65 The Effect of Smoking on the Dysphonia Severity Index in Females**

Awan, S.N. (Bloomsburg, Pa.)

**72 Objective Vocal Parameters in Farsi-Speaking Adults with Down Syndrome**

Seifpanahi, S.; Bakhtiar, M.; Salmalian, T. (Zahedan)

**77 Sex Hormone Receptors in Vocal Fold Tissue: A Theory about the Influence of Sex Hormones in the Larynx**

Nacci, A.; Fattori, B.; Basolo, F.; Filice, M.E.; De Jeso, K.; Giovannini, L.; Muscatello, L.; Matteucci, F.; Ursino, F. (Pisa)

**83 Comparison of Subjective Assessment of Voice Disorders and Objective Voice Measurement**

Hanschmann, H.; Lohmann, A.; Berger, R. (Marburg)

**88 Vowel Selection and Its Effects on Perturbation and Nonlinear Dynamic Measures**

MacCallum, J.K. (Madison, Wisc.); Zhang, Y. (Xiamen); Jiang, J.J. (Madison, Wisc.)

**98 Speech and Voice after Laryngectomy: Perceptual and Acoustical Analyses of Tracheoesophageal Speech Related to Voice Handicap Index**

Lundström, E.; Hammarberg, B. (Stockholm)

**109 Book Review**

**111 IALP News**