

# Prof. GÜLSÜM AYDAN GENÇ

## Personal Information

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## Education Information

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Odyoloji Ve Kon.Boz./Kbb, Turkey 1994 - 1998

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Odyoloji Ve Konuşma Boz./Kbb, Turkey 1991 - 1994

Undergraduate, Hacettepe University, Edebiyat Fakültesi, Psikoloji, Turkey 1986 - 1990

## Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Otolaryngology

## Academic Titles / Tasks

Associate Professor, Hacettepe University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 1991 - Continues

## Academic and Administrative Experience

Hacettepe Üniversitesi, Sağlık Bilimleri Fakültesi, 2016 - Continues

Hacettepe Üniversitesi, Sağlık Hizmetleri Meslek Yüksekokulu, 2012 - 2012

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effect of dual-task training on balance in older adults: A systematic review and meta-analysis**  
ERCAN YILDIZ S., FİDAN Ö., GÜLŞEN Ç., ÇOLAK E., Genç G. A.  
Archives of Gerontology and Geriatrics, vol.121, 2024 (SCI-Expanded)
- II. **Evaluation of the Relationship between Static Balance and Mental Fatigue in Healthy Adults: Preliminary Study**  
Ercan Yıldız S., GÜRSES E., Yığıt O., MUTLU F., GENÇ G. A.  
Journal of Motor Behavior, 2024 (SCI-Expanded)
- III. **Hearing Loss Related to Gene Mutations in Distal Renal Tubular Acidosis**  
Ay E., GÜRSES E., ASLAN F., GÜLHAN B., Alniacik A., DÜZOVA A., BAJİN M. D., SENNAROĞLU L., GENÇ G. A., ÖZALTIN F., et al.  
Audiology & neuro-otology, vol.28, no.5, pp.350-359, 2023 (SCI-Expanded)
- IV. **AUDIOLOGICAL FINDINGS IN DISTAL RENAL TUBULAR ACIDOSIS**  
Ay E., GÜRSES E., Arslan F., GÜLHAN B., Alniacik A., DÜZOVA A., BAJİN M. D., SENNAROĞLU L., GENÇ G. A., ÖZALTIN F., et al.  
PEDIATRIC NEPHROLOGY, vol.36, no.10, pp.3428, 2021 (SCI-Expanded)
- V. **Evaluation of temporal and suprasegmental auditory processing in patients with unilateral hearing**

## loss

GÜRSE E., TÜRKYILMAZ M. D., KALAYCIOĞLU C., KARABULUT E., BAJİN M. D., SENNAROĞLU L., GENÇ G. A.  
AURIS NASUS LARYNX, vol.47, no.5, pp.785-792, 2020 (SCI-Expanded)

- VI. **Wideband tympanometry findings in inner ear malformations**  
KAYA Ş., ÇİÇEK ÇINAR B., Özbal Batuk M., Özgen B., SENNAROĞLU G., GENÇ G. A., SENNAROĞLU L.  
Auris Nasus Larynx, 2019 (SCI-Expanded)
- VII. **Mucopolysaccharidosis: Otolaryngologic findings, obstructive sleep apnea and accumulation of glucosaminoglycans in lymphatic tissue of the upper airway**  
GONULDAS B., YILMAZ T., SİVRİ H. S., GÜÇER K. Ş., KILINC K., GENÇ G. A., KILIÇ M., COŞKUN T.  
INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY, vol.78, no.6, pp.944-949, 2014 (SCI-Expanded)
- VIII. **The effects of tinnitus and/or hearing loss on the Symptom Checklist-90-Revised test**  
GENÇ G. A., MULUK N. B., BELGİN E.  
AURIS NASUS LARYNX, vol.40, no.2, pp.154-161, 2013 (SCI-Expanded)
- IX. **Features of unilateral hearing loss detected by newborn hearing screening programme in different regions of Turkey**  
GENÇ G. A., KONUKSEVEN B. Ö., BAYAR MULUK N., KIRKIM G., KULAK KAYIKCI M. E., HİLAL B., topçu ç., TURAN DİZDAR H., Feray K., AKAR ATİK F., et al.  
Auris Nasus Larynx, vol.40, pp.251-259, 2013 (SCI-Expanded)
- X. **The Effect of Newborn Hearing Screening on the Development of Newborns with Congenital Hearing Loss**  
GENÇ G. A., Barmak E.  
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.32, no.5, pp.1284-1294, 2012 (SCI-Expanded)
- XI. **The effect of early loss of anterior primary tooth on speech production in preschool children**  
TURGUT M., GENÇ G. A., Basar F., Tekcicek M. U.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.42, no.5, pp.867-875, 2012 (SCI-Expanded)
- XII. **Maturation of Auditory Brainstem Responses in Babies from Birth to 6 Months of Age**  
Ozturk B., GENÇ G. A.  
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.32, no.3, pp.677-686, 2012 (SCI-Expanded)
- XIII. **Automated Auditory Brainstem Response: A Proposal for an Initial Test for Healthy Newborn Hearing Screening with a Focus on the Test Time**  
Konukseven O., Dincol I., GENÇ G. A.  
JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY, vol.8, no.3, pp.419-425, 2012 (SCI-Expanded)
- XIV. **Can automated auditory brainstem response be used as an initial stage screening test in newborn hearing screening programs**  
KONUKSEVEN B. Ö., GENÇ G. A., Togay M., Kulak M. E., TÜRKYILMAZ M. D., ÖZTÜRK B.  
The journal of international advanced otology, vol.6, pp.231-238, 2010 (SCI-Expanded)
- XV. **Hearing Screening Protocols of Babies with Hearing Loss Risk Factors in Turkey**  
Garabli H., GENÇ G. A., Kayikci M. E., TÜRKYILMAZ M. D., Ozturk B., KARABULUT E., Korkmaz A., Belgin E.  
JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY, vol.6, no.2, pp.216-222, 2010 (SCI-Expanded)
- XVI. **Comparison of Hearing Screening Protocols for Universal Newborn Hearing Screening In Turkey**  
Erturk B. B., GENÇ G. A., ÖZKAN S.  
JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY, vol.6, no.2, pp.223-230, 2010 (SCI-Expanded)
- XVII. **Hearing loss in biotinidase deficiency: Genotype-phenotype correlation**  
Sivri H. S. K. L., Genc G. A., Tokatly A., DURSUN A., Copkun T., Aydyn H. Y., Lu L. S., Belgin E., Jensen K., Wolf B.  
JOURNAL OF PEDIATRICS, vol.150, no.4, pp.439-442, 2007 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Unilateral Referral on Newborn Hearing Screening, What if It is IP-II? A Case Report**

ÇEKİÇ Ş., GENÇ G. A., SENNAROĞLU L.

INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY, 2024 (ESCI)

**II. Hacettepe Üniversitesi yenidoğan işitme taraması bulguları**

GENÇ G. A., BAŞAR F., KULAK KAYIKÇI M. E., TÜRKYILMAZ M. D., FIRAT Z., YİĞİT Ö., ULUSOY Ö., BELGİN E., TEKİNALP G., YURDAKÖK M., et al.

Çocuk Sağlığı ve Hastalıkları Dergisi, vol.48, no.2, pp.119-124, 2005 (Scopus)

## Books

**I. İşitme Taramaları**

GÜRSES E., GENÇ G. A.

in: Odyolojide Temel Kavramlar Ve Yaklaşımlar, Mehmet GÜNDÜZ, Editor, NOBEL TIP KİTABEVİ, Ankara, pp.307-318, 2015

## Papers Published in Refereed Scientific Meetings

**I. Wideband tympanometry findings in inner ear malformations**

KAYA Ş., ÇİÇEK ÇINAR B., BATUK M., ÖZGEN MOCAN B., GENÇ G. A., SENNAROĞLU G., SENNAROĞLU L.

VIII. Hearing Aids and Implants Symposium, 7 - 10 October 2017

**II. AUDIOLOGICAL OUTCOMES OF MPS II: BEFORE AND AFTER ENZYME REPLACEMENT THERAPY**

YİĞİT Ö., ÜNAL Ö., GENÇ G. A., HİŞMİ B., DURSUN A., TOKATLI A., COŞKUN T., SİVRİ H. S.

JOURNAL OF INHERITED METABOLIC DISEASE, 20 October 2012, vol.35, pp.145

## Supported Projects

GENÇ G. A., Project Supported by Higher Education Institutions, Onuncu Yılında Hacettepe Üniversitesi Sağlık Bilimleri Fakültesi Kongresi, 2017 - 2020

GENÇ G. A., Project Supported by Higher Education Institutions, Sağlık Bilimlerinde Akreditasyon, 2015 - 2016

GENÇ G. A., Project Supported by Higher Education Institutions, İç Kulak Anomalilerinde Geniş Bant Timpanometri Bulguları, 2014 - 2016

## Metrics

Publication: 22

Citation (WoS): 80

Citation (Scopus): 104

H-Index (WoS): 4

H-Index (Scopus): 5