



# The Turkish Journal of Ear Nose and Throat

*Formerly published as:*

Kulak Burun Boğaz İhtisas Dergisi

**We thank  
Turkish Society of Otorhinolaryngology Head and Neck Surgery  
for their financial contribution in the publishing of the current  
issue of The Turkish Journal of Ear Nose and Throat.**

# The Turkish Journal of Ear Nose and Throat



Formerly published as:  
Kulak Burun Boğaz İhtisas Dergisi

**Abbreviation of the Journal:**  
**Tr-ENT**

Published quarterly

Volume 29 - Number 3 - September 2019

**Ownership and Accountability for Contents on behalf of the Behbut Cevanşir Otorhinolaryngology-Head and Neck Surgery Society**  
Nermin Başerler, MD

**Editor-in-Chief**  
Nermin Başerler, MD

#### Editorial Board

Jose Florencio F. Lapeña, MD  
Yahya Güldiken, MD  
Nesil Keleş, MD  
Çağatay Oysu, MD  
Orhan Özturan, MD  
Arif Ulubil, MD  
Murat Ünal, MD  
Bayram Veyseller, MD

#### Associate Editors

Günter Hafız, MD  
K. Serkan Orhan, MD

#### Section Editors

*Otology & Neurootology*  
Beldan Polat, MD  
Mehmet Çelik, MD  
*Rhinology*  
Şenol Çomoğlu, MD  
Levent Aydemir, MD  
*Head & Neck*  
Bora Başaran, MD  
Selçuk Güneş, MD  
*General ORL*  
Murat Uluşan, MD  
Burak Karabulut, MD

This journal is indexed in EBSCO, Index Copernicus and TÜBİTAK, ULAKBİM (Turkish Medical Abstracts).

**Material published in the Journal is covered by copyright ©2019 The Turkish Journal of Ear Nose and Throat. All rights reserved.**

#### Correspondence address:

**Baycınar Tıbbi Yayıncılık; The Turkish Journal of Ear Nose and Throat**  
Örnek Mah., Dr. Suphi Ezgi Sok., Saray Apt., No: 11, D: 6, 34704 Ataşehir, İstanbul, Türkiye  
Tel: 0216 - 317 41 14 Fax: 0216 - 317 63 68 e-mail: info@baycınartibbiyayincilik.com

#### Executive office:

Hasan Halife Mah., Şair Fuzuli Sok., No: 13/12,  
34091 Fatih, İstanbul, Türkiye  
Tel: 0533 - 621 69 56  
e-mail: kbbihtisas@kbbihtisas.org

#### Editorial Contact Person:

Prof. Nermin Başerler, MD.  
e-mail: nerminbaserler@hotmail.com

#### Publisher

**Baycınar Tıbbi Yayıncılık ve Reklam Hiz. Tic. Ltd. Şti.**  
Örnek Mah., Dr. Suphi Ezgi Sok., Saray Apt., No: 11, D: 6,  
34704 Ataşehir, İstanbul, Türkiye  
Tel: +90 216 - 317 41 14  
Fax: +90 216 - 317 63 68  
e-mail: info@baycınartibbiyayincilik.com  
Web: www.baycınartibbiyayincilik.com  
Yayıncı Sertifika No: 17557

#### Type of publication:

Periodical  
Publication date: November 11, 2019

Official Journal of Behbut Cevanşir Otorhinolaryngology-Head and Neck Surgery Society

The control of conformity with the journal standards and the typesetting of the articles in this journal, the control of the abstracts and references and the preparation of the journal for publishing were conducted by Baycınar Medical Publishing.

# CONTENTS

## ORIGINAL ARTICLES

- Utilization of Tutopatch® bovine pericardium xenograft for nasal dorsum augmentation in primary and secondary rhinoplasties**  
Aret Çerçi Özkan, Erdem Güven..... 111
- Evaluation of vestibular system using c-VEMP and o-VEMP in patients with relapsing-remitting multiple sclerosis**  
Belgin Tutar, Güler Berkiten, Ziya Saltürk, Ayça Başkadem Yılmaz, Canan Emir, Enis Ekinciöglü, Yavuz Uyar, Ömür Biltekin Tuna..... 119
- Single-center validation study of the American College of Radiology Thyroid Imaging Reporting and Data System in a Turkish adult population**  
Bülent Çolakoğlu, Deniz Alış..... 126
- Evaluation of facial complications of hyaluronic acid fillers**  
Aret Çerçi Özkan, Burcu Çelet Özden ..... 134

## CASE REPORT

- Intravascular papillary endothelial hyperplasia of the masseter muscle**  
Mustafa Caner Kesimli, Deniz Kaya, İsmet Aslan, Murat Ünal, Selçuk Bilgi ..... 142
- An aggressive papillary tumor of middle ear: A case report**  
Berkay Çaytemel, Can Doruk, Çağla Karaoğlu, Beldan Polat ..... 146

## CASE SERIES

- Laser supraglottoplasty for laryngomalacia: A pediatric case series**  
Berat Demir, Adem Binnetoğlu ..... 150

## SURGICAL TECHNIQUE

- An extralaryngeal, extraesophageal surgical approach to a low-grade posterior cricoid chondrosarcoma**  
Selçuk Güneş, Burak Olgun, Mustafa Çelik, Zahide Mine Yazıcı, İbrahim Sayın..... 155