

Assoc. Dr. Burak Karabulut MD

Ear – Nose – Throat Diseases

Medical Interests

- Rhinoplasty
- Head and Neck Cancers (face and scalp, tongue, lips, mouth, pharynx, larynx, neck lymph nodes, salivary glands and thyroid cancer surgeries)
- Childhood ENT diseases
- Sleep apnea and snoring surgery
- Functional nasal obstruction surgeries (concha, nasal polyp etc.)
- Surgical treatments for hearing loss
- Ear diseases

Educational Background

- Cerrahpaşa Faculty of Medicine (English Department)
- İstanbul Faculty of Medicine (Çapa) ENT Diseases
- Turkish Ear Nose Throat Surgery Proficiency Certificate
- Pittsburgh University ENT Diseases Department (UPMC) Observing Physician
- Italy Insubria University ENT Diseases Department Observing Physician

Experience

- Liv Hospital Ulus
- Gaziosmanpaşa Medical Park Hospital
- Bahçelievler Memorial Hospital
- Dr. Lütfi Kırdar Education and Research Hospital
- Ümraniye Education and Research Hospital
- Ardahan State Hospital (compulsory service)

Memberships

- Turkish Ear Nose Throat Diseases and Head and Neck Surgery Association
- Turkish Facial Plastic Surgery Association
- European Rhinology Society
- Head and Neck Cancer Association

Awards

- Oral presentation 1st Prize Turkish National Ear Nose Throat and Head and Neck Surgery Congress 2020 Mucolytic and Antioxidant Effects of Intranasal Acetylcysteine Use on Acute Rhinosinusitis in Rats with Acute Rhinosinusitis Model.



Publications

Articles published in internationally refereed journals

- Şahin Ş, Aktaş B, Erkmen B, Duymaz YK, Tekin AM, Önder S, Karabulut B. The Effects of Smoking on Eustachian Tube Function and Surgical Outcomes in Patients with Chronic Otitis Media. *Journal of Ear Nose Throat and Head Surgery* 2023; 31(4): 194-199.
- Duymaz YK, Karabulut B, Önder S, Sürmeli M, Tarlanova A, Savran F. Mean Platelet Volume and Red Blood Cell Distribution Width as Predictors of Post-Tonsillectomy Hemorrhage *The Turkish Journal of Ear Nose and Throat* 2023; 33(2): 57 - 70.
- Şahin Ş, Duymaz YK, Erkmen B, Karabulut B, Deveci I, Sürmeli M, Yılmaz AS, Oysu AS, Oysu C. Correlation of Diffusion-weighted MR imaging and FDG PET/CT in the Diagnosis of Metastatic Lymph Nodes of Head and Neck Malignant Tumors *European Journal of Therapeutics* 29 (4), 1001-1002.
- Avcı H, Karabulut B, Eken HD, Faraşoğlu A, Çakil T, Çoruk S, Özel S, Kaya NK, Öztürk Özbalta S. Otolaryngology-Specific Symptoms May Be Highly Observed in Patients With a History of Covid-19 Infection After Inactivated Coronavirus Vaccination. *Ear Nose Throat J* 2023;102(11):715-719.doi: 10.1177/01455613211028493.
- Savran F, Karabulut B, Yılmaz AS, Sürmeli M, Guler EM, Genc S, Ihvan A. Mucolytic and antioxidant effect on Intranasal Acetylcysteine Use on Acute Rhinosinusitis in Rats with an Acute Rhinosinusitis Model *ORL J Otorhinolaryngol Relat Spec.* 2022 Jun 3:1-6. doi: 10.1159/000524869.
- Sahin Onder S, Savran F, Karabulut B, Sürmeli M, Cetemen A. Impact of Allergic Rhinitis on Voice in Children. *ORL J Otorhinolaryngol Relat Spec.* 2021;83(5):335-340.
- Avcı Hakan, KARABULUT BURAK (2020) The Relation Between Otolaryngology-Specific Symptoms and Computed Tomography Findings in Ambulatory Care COVID-19 Patients. *Ear Nose Throat J.* 2020 Dec 4
- Avcı Hakan, KARABULUT BURAK (2020) Is It Important Which Suturing Technique Used for Pharyngeal Mucosal Closure in Total Laryngectomy? Modified Continuous Connell Suture May Decrease Pharyngocutaneous Fistula. *EAR NOSE THROAT JOURNAL*; 99: 664-670.
- Avcı Hakan, KARABULUT BURAK, Farasoglu Samet, Boldaz Eren, Evman Melis (2020) Relationship between anosmia and hospitalisation in patients with coronavirus disease 2019: an otolaryngological perspective. *2020 THE JOURNAL OF LARYNGOLOGY&OTOLOGY.*; 134:710-716.
- KARABULUT BURAK (2020). Supraclavicular Flap Reconstruction in Head and Neck Oncologic Surgery. *JOURNAL OF CRANIOFACIAL SURGERY*, 31(4), 372-375.
- KARABULUT BURAK, Sahin Önder Serap, Erkmen Burak, Çetemen Ayşe, Gergin Özgül (2019). Predictive fiberoptic endoscopic findings of upper airway in children with allergic rhinitis. *INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY*, 129, 143-146.
- KARABULUT BURAK, Sürmeli Mehmet, BOZDAG SENOL, Deveci İldem, Dogan Rıza, OYSU ÇAGATAY (2019). Effect of Hyperbilirubinemia on Medial Olivocochlear System in Newborns. *THE JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY*, 15(2), 272-276.
- KARABULUT BURAK (2019). AHNS series: Do you know our guidelines? Review of current knowledge on laryngeal cancer. *HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK*, 41(3), 828-828.
- Sürmeli Mehmet, Deveci İldem, Çanakçı Hasan, Canpolat Mustafa Salih, KARABULUT BURAK, Sahin Yılmaz Ayşe Aslı (2019). Effect of Body Mass Index on Auricular Morphology and Auditory Functions. *ENT-EAR NOSE THROAT JOURNAL*, 98(7), 81-86.
- Onder Serap, Gergin Özgül, KARABULUT BURAK (2019). A Life Threatening Subglottic and Mediastinal Hemangioma in an Infant *JOURNAL OF CRANIOFACIAL SURGERY*, 30(5), 402-404.
- KARABULUT BURAK, Mutlu Fatih, Sahin Samil, Cırık Ahmet Adnan (2018). Anatomical and Functional Long-Term Results of Endoscopic Butterfly Inlay Myringoplasty. *EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY*, 275(11), 2653-2658.

- KARABULUT BURAK, Deveci İldem, Sürmeli Mehmet, Yılmaz Aslı Sahin, Oysu Çagatay Comparison of functional and oncological treatment outcomes after transoral robotic surgery and open surgery for supraglottic laryngeal cancer. JOURNAL OF LARYNGOLOGY AND OTOTOLOGY, 132(9), 832-836.
 - KARABULUT BURAK, Sahin Önder Serap (2018). A Comparative Study between Universal Eclectic Septoplasty and Cottle. INTERNATIONAL ARCHIVES OF OTORHINOLARYNGOLOGY, 22(4), 336-336.
 - KARABULUT BURAK (2018). Comparison of Dexamethasone-Dimenhydrinate and Dexamethasone-Ondansetron in Prevention of Nausea and Vomiting in Postoperative Patients. AESTHETIC PLASTIC SURGERY, 42(1), 333-333.
 - Deveci İldem, Onder Serap, Sürmeli Mehmet, Sahin Samil, Aktas Kipoglu Betül, KARABULUT BURAK, Çaypınar Eser Basak (2018). Impact of Nasal Septal Surgery on Sleep Quality and Attention-Deficit/Hyperactivity Disorder. THE JOURNAL OF CRANIOFACIAL SURGERY, 29(7), 632-635.
 - Yalnız Zubeyde, Demokan Semra, KARABULUT BURAK, Ulaşan Murat, Suoğlu Yusufhan, DALAY NEJAT (2017). Copy number profiling of tumor suppressor genes in head and neck cancer. HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK, 39(2), 341- 346.
 - Gökdoğan Ozan, Çakabay Taliye, Baran Hacer, KARABULUT BURAK, Tasdemir Cihan, Vatanserver Zati (2016). Otoacariasis: demographic and clinical outcomes of patients with ticks in the ear canal. BRAZILIAN JOURNAL OF OTORHINOLARYNGOLOGY, 82(4), 416-421.
 - KARABULUT BURAK, Orhan Kadir Serkan, Ulaşan Murat, Basaran Bora, Deger Kemal (2014). Foreign body aspiration: an urgent airway condition. KULAK BURUN BOGAZ İHTİSAS DERGİSİ, 24(5), 283-286.
 - KARABULUT BURAK, Orhan Kadir Serkan, Ulaşan Murat, Basaran Bora, Deger Kemal (2014). Foreign body aspiration: an urgent airway condition. KULAK BURUN BOGAZ İHTİSAS DERGİSİ, 24(5), 283-286.
 - KARABULUT BURAK, Basaran BORA, Yenice Hakan, Ulaşan Murat, Orhan Kadir Serkan, Hafız Günter (2013). Larenks kanserli hastalarda ameliyat tipi, adjuvan radyoterapi ve spinal aksesuar sinir ile yaşam kalitesi arasındaki ilişki. KULAK BURUN BOGAZ İHTİSAS DERGİSİ, 23(3), 153-162.
 - KARABULUT BURAK, Orhan Kadir Serkan, Güldiken Yahya, Doğan Öner (2012). Follicular dendritic cell sarcoma of the nasopharynx. INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, 41(2), 218-220.
- B. Papers presented at international scientific meetings and published in proceedings:
- B1. KARABULUT BURAK (2020) Demographic Characteristics of Patients Referred from Family Medicine in Ear Nose Throat Clinics 19th International Eastern Mediterranean Family Medicine Congress
 - B2. Avcı Hakan, KARABULUT BURAK (2020) Comparison of Functional Results of Modified Continuous Connell Suture Technique and Submucosal Single Suture Technique Used in Pharyngoplasties with Total Laryngectomy". 14th International Ear Nose Throat and Head and Neck Surgery Congress
- D. Ulusal hakemli dergilerde yayımlanan makaleler :
- D.1 KARABULUT BURAK, Avcı Hakan (2020). The Buccal Myomucosal Flap for Reconstruction of the Oral Cavity Cancers: Southern Clinics of Istanbul Eurasia, 31(2), 113-116.
 - D.2 KARABULUT BURAK, Avcı Hakan (2020) Double Reversing Z Plasty for Tracheostomal Stenosis After Total Laryngectomy. Southern Clinics of Istanbul Eurasia, 31 (3), 261-264.
 - D.3 Çalım Gürbüz Begüm, Karabulut Murat Hakan, KARABULUT BURAK, Aydemir Merve, İnceman Hande Nur, ZEMHERİ İTİR EBRU (2020). Epithelial-myoeplithelial carcinoma on lower lip and micro-invasive verrucous carcinoma in vocal cord: Case report. Northern Clinics Of Istanbul, 7(2), 187-191.
 - D.4. Sürmeli Mehmet, Oysu Çagatay, Sahin Yılmaz Ayşe Aslı, Deveci İldem, KARABULUT BURAK,

- Sunter Ahmet Volkan, Yigit Özgür, Ceylaner Bıcağcı Beyhan (2019). Comparison of Voice Quality and Cost Effectiveness of Endoscopic Cordectomy Using Microdissection Electrodes with Laser Cordectomy and Radiotherapy. *Turkish Archives of Otorhinolaryngology*, 57(1), 1-6.
- D.5 Deveci Ildem, Sürmeli Mehmet, Onder Serap, KARABULUT BURAK, Deveci Senem Hande, Oysu Çagatay (2019). Correlation of Histopathological Findings in Laryngeal Squamous Cell Carcinoma with Inflammatory Biomarkers. *ENT UPDATES*, 9(1), 44-52.
 - D.6 Çelik Mehmet, Orhan Kadir Serkan, Kocasoy Orhan Elif, KARABULUT BURAK, Gürses Rabia Candan, Aslan Ismet (2016). A RARE COMPLICATION AFTER REPAIRING TEMPORAL LOBE HERNIATION INTO MASTOID CAVITY: NON-CONVULSIVE STATUS EPILEPTICUS. *Istanbul Medical Faculty Journal*, 79(2), 94-96.
 - D.7 Aydın Salih, KARABULUT BURAK, Orhan Kadir Serkan, Kiliçaslan Isin, Deger Kemal (2015). A case of sinonasal paraganglioma with a different morphology: nine-year follow-up. *Ear, Nose and Throat Specialization Journal*, 210(25), 43-45.
 - D.8 Gökdoğan Ozan, Baran Hacer, Çakabay Taliye, KARABULUT BURAK, Çatlı Tolgahan (2014). Otorhinolaryngology practice in the rural area. *ENT Updates*, 4(3), 117-121.
 - D.9 Orhan Kadir Serkan, Çelik Mehmet, Başaran Bora, Ulsan Murat, Çomoglu Senol, KARABULUT BURAK, Süoglu Yusufhan, Güldiken Yahya, Deger Kemal (2012). Revision surgery in cochlear implantation. *Ear Nose and Throat Specialization Journal*, 22(6), 311-318.
 - D.10 Akkaya Okan, Bellek Devrim, KARABULUT BURAK, Özkan Yavuz (2005). Eagle syndrome causing asymmetry in the neck during swallowing. *Goztepe Medical Journal*, 20(3), 185-187.
- E. Papers presented at national scientific meetings and published in proceedings:
- Oral Statements
- E.1 KARABULUT BURAK (2020) Effect of Smoking on Eustachian Tube Clearance in Patients Diagnosed with Chronic Otitis Media Turkish National Ear Nose Throat and Head and Neck Surgery 2020
 - E.2 Karabulut BURAK, Oysu Ç, Duymaz YK, Sürmeli M, Deveci İ, Yılmaz AŞ. (2016) Robotic Surgery with Supraglottic Laryngectomy: Our Clinical Results 38th Turkish National Ear Nose Throat and Head and Neck Surgery Congress
 - E.3 Keleş N, KARABULUT BURAK, Orhan K. (2010) EVALUATION OF NORMAL SMELL SCORES IN TURKEY WITH SNIFFIN' STICKS: FIRST DATA) 32nd Turkish National Ear Nose Throat and Head and Neck Surgery Congress
 - E.4 Başerer N, Aslan İ, KARABULUT BURAK, Aslan O, Yılmazbeyhan D. (2007) OUR CLINICAL EXPERIENCE IN RARE MALIGNANT TUMORS OF THE LARYNX 29th Turkish National Ear Nose Throat and Head and Neck Surgery Congress
- Book Translations
- Tympanoplasty, Mastoidectomy and Stapes Surgery. Translation Editor; Prof. Dr. Tuncay Uluğ, Translation; Tuncay Uluğ, Burak Karabulut Habitat Publishing 2nd Edition (ISBN No: 978-605-4084-05-0), 2011

