

# **Assoc. Prof. GÜLEN BURAKGAZİ**

## **Personal Information**

**Email:** gulen.burakgazi@erdogan.edu.tr

**Web:** <https://avesis.erdogan.edu.tr/gulen.burakgazi>

## **International Researcher IDs**

ORCID: 0000-0003-4913-4838

Yoksis Researcher ID: 216477

## **Education Information**

Expertise In Medicine, Firat University, Tıp Fakültesi, Dahili Bilimler, Turkey 2005 - 2010

Associate Degree, Firat University, Tıp Fakültesi, Dahili Bilimler, Turkey 1993 - 1999

## **Dissertations**

Expertise In Medicine, Obez çocuklarda beynin difüzyon ağırlıklı manyetik rezonans görüntüleme (DA-MRG) bulguları, Firat University, 2010

## **Research Areas**

Radiodiagnostic, Health Sciences

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

- I. **Optical coherence tomography and shear wave elastography findings in Graves ophthalmopathy**  
Gürkan E., Çakmak A. İ., BURAKGAZİ G., Keleş F. Ö.  
International Ophthalmology, vol.44, no.1, 2024 (SCI-Expanded)
- II. **Ultrasound findings in infantile haemangioma of the parotid gland Hallazgos ecográficos en el hemangioma infantil de la glándula parótida**  
Solak M., KABA E., BURAKGAZİ G.  
Anales de Pediatría, vol.101, no.3, pp.220-221, 2024 (SCI-Expanded)
- III. **Preoperative assessment of grade, T stage, and lymph node involvement: machine learning-based CT texture analysis in colon cancer.**  
Bülbül H. M., BURAKGAZİ G., Kesimal U.  
Japanese journal of radiology, vol.42, no.3, pp.300-307, 2024 (SCI-Expanded)
- IV. **Muscle metastasis from cervical chordoma: a case report**  
SEKMEN S., HÜRSOY N., GÜÇER H., BURAKGAZİ G., BALIK M. S., Cubukcu S.  
Skeletal Radiiology, 2024 (SCI-Expanded)
- V. **Evaluation of Radiological Images of Cases Operated for Nasal Polyp**  
BURAKGAZİ G., ARLI C.  
B-ENT, vol.18, no.1, pp.2-6, 2022 (SCI-Expanded)
- VI. **Comparative study of the volume of the temporal lobe sections and neuropeptide effect in Alzheimer's patients and healthy persons**

- Petekkaya E., Burakgazi G., Kus B., Melek I. M., Arpacı A.  
 INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.131, no.8, pp.725-734, 2021 (SCI-Expanded)
- VII. **Evaluation of dural venous sinuses and confluence of sinuses via MRI venography: anatomy, anatomic variations, and the classification of variations**  
 Bayarogullari H., Burakgazi G., Duman T.  
 CHILDS NERVOUS SYSTEM, vol.34, no.6, pp.1183-1188, 2018 (SCI-Expanded)
- VIII. **Effect of Sickle Cell Anemia on Pelvic Dimensions: A Magnetic**  
 Atci N., Gozukara I., Ozturk F., Burakgazi G., Kurt R. K., Karazincir S.  
 IRANIAN JOURNAL OF RADIOLOGY, vol.14, no.4, 2017 (SCI-Expanded)
- IX. **Radiological Imaging of Rare Intracranial Complications Secondary to Otitis Media and Mastoiditis**  
 BURAKGAZİ G., Bayarogullari H., Ozturk F., Arli C., Motor V. K., Yanmaz R., Atci N.  
 JOURNAL OF CRANIOFACIAL SURGERY, vol.28, no.3, pp.620-624, 2017 (SCI-Expanded)
- X. **Antronal Polyp Extending to Orbital Fossa**  
 Bayarogullari H., BURAKGAZİ G., Okuyucu S.  
 JOURNAL OF CRANIOFACIAL SURGERY, vol.28, no.3, 2017 (SCI-Expanded)
- XI. **Congenital abnormalities of the ribs: evaluation with multidetector computed tomography**  
 Davran R., Bayarogullari H., Atci N., Kayali A., Ozturk F., Burakgazi G.  
 JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.67, no.2, pp.178-186, 2017 (SCI-Expanded)
- XII. **Two cases with giant pseudo-aneurysm of vertebral artery secondary to shrapnel injury**  
 Bayarogullari H., Yanmaz R., Kartal I., BURAKGAZİ G.  
 CHILDS NERVOUS SYSTEM, vol.32, no.11, pp.2233-2237, 2016 (SCI-Expanded)
- XIII. **Aberrant Internal Carotid Artery in the Tympanic Cavity**  
 Yanmaz R., Okuyucu S., BURAKGAZİ G., Bayarogullari H.  
 JOURNAL OF CRANIOFACIAL SURGERY, vol.27, no.8, pp.2001-2003, 2016 (SCI-Expanded)
- XIV. **SUPERIOR VENA CAVA SYNDROME CAUSED BY BEHCET'S DISEASE**  
 Kilicarslan R., Burakgazi G., Aglamis S., Kocakoc E.  
 JBR-BTR, vol.96, no.4, pp.232-233, 2013 (SCI-Expanded)
- XV. **Age-related metabolic changes in the corpus callosum: assessment with MR spectroscopy**  
 Bozgeyik Z., Burakgazi G., Sen Y., Ogur E.  
 DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.14, no.4, pp.173-176, 2008 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Evaluation of Liver Fibrosis in Polycystic Ovary Syndrome by Shear Wave Elastography, FIB-4 Score, and Serum Periostin Levels**  
 GÜRKAN E., ASLAN G., BURAKGAZİ G., ÖZCAN O.  
 Endocrinology research and practice, vol.27, no.2, pp.78-84, 2023 (ESCI)
- II. **An investigation of olfactory bulb and entorhinal cortex volumes in both patients with Alzheimer's disease and healthy individuals, and a comparative analysis of neuropeptides**  
 Petekkaya E., Kaptan Z., Ünalımis D., Burakgazi G., Kuş B., Melek İ. M., Arpacı A.  
 Medicine Science International Medical Journal, vol.9, no.4, pp.866-871, 2020 (Peer-Reviewed Journal)
- III. **A Rare Complication of Frequent Sphenoid Sinusitis Is Subdural Empyema: Case Report**  
 BAYAROĞULLARI H., KARTAL İ., BURAKGAZİ G., YANMAZ R., ARAS M.  
 The Medical Journal of Mustafa Kemal University, vol.9, no.34, pp.105-108, 2018 (Peer-Reviewed Journal)
- IV. **Bromokriptin Direnci Olan Makroprolaktinomali Bir Hastada Kabergolin Tedavisi ile Oluşan Gebelik: Olgı Sunumu**  
 ÖZSAN YILMAZ M., KARAKAŞ E., eren a., BURAKGAZİ G., üstün i., gökçe c.  
 Fırat Tıp Dergisi, 2016 (Peer-Reviewed Journal)
- V. **Multidetector Computed Tomography Findings of Craniosynostosis**  
 ATCI N., BAYAROĞULLARI H., DÖNER P., KAYALI A., BURAKGAZİ G., ÖZTÜRK KELEŞ F., KARAZİNCİR S.

- The Annals of Eurasian Medicine, vol.4, no.1, 2016 (Peer-Reviewed Journal)
- VI. Thyroid Hemiagenesis Report of Two Cases**  
Tülin Ö., AKYOL M., KAYALI A., BURAKGAZİ G.  
Turkiye Klinikleri Journal of Case Reports, vol.23, no.1, pp.84-86, 2015 (Peer-Reviewed Journal)
- VII. Gastric metaplasia in gallbladder case report and review of the literature**  
KESİCİ U., KESİCİ S., ZEREN S., TÜRKMEN Ü. A., ÇİMEN M., BURAKGAZİ G.  
Şişli Etfal Tıp Dergisi, vol.46, no.1, pp.3032, 2012 (Peer-Reviewed Journal)
- VIII. Primary Cyst Hydatid in the Neck; Report of One Case**  
KESİCİ U., KESİCİ S., TÜRKMEN Ü. A., ULUSOY H., DUMAN A., BURAKGAZİ G., YAVUZ E.  
Turkish Journal of Parasitology, vol.35, no.4, pp.217-219, 2011 (Scopus)

## Books

- I. Maksillofasiyal Travmaların Radyolojik Bulguları**  
BURAKGAZİ G., KARAZİNCİR S.  
in: Türkiye Klinikleri Ağız Diş ve Çene Cerrahisi - Özel Konular -Maksillofasiyal Travmalar, Rezzan GÜNER, Hikmet AKGÜL, Editor, Türkiye klinikleri, pp.22-27, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. 'Boyun Lenfadenopatilerinde Bilgisayarlı Tomografi Bulgularının Histopatoloji Sonuçları ile Korelasyonu',**  
Başaran M., BEYAZAL ÇELİKER F., ÇELİKER M., BEDİR R., BEYAZAL M., GÜndoĞDU H., Hürsoy N., BURAKGAZİ G.  
42. Ulusal Radyoloji Kongresi, TURKRAD 2021, Antalya, Turkey, 26 - 31 October 2021
- II. INTERNAL CAROTID ARTERY STENOSIS ACCORDING TO PLAQUE MORPHOLOGY**  
BURAKGAZİ G., ASLAN S., BÜLBÜL H. M., BEYAZAL ÇELİKER F.  
TNRD 2021, İstanbul, Turkey, 17 - 21 February 2021, vol.63, pp.453-469
- III. Orak Hücreli Anemi Hastalarında S100B Proteini ve Aşikar veya Sessiz Enfarktlar Arasındaki İlişkinin İncelenmesi**  
İLHAN G., ÖZCAN O., BURAKGAZİ G., gönül o., SARIFAKIOĞULLARI A. S.  
44. Ulusal Hematoloji Kongresi, Turkey, 31 October - 03 November 2018
- IV. NEUROIMAGING MANIFESTATIONS OF BEHCET'S DISEASE: A RETROSPECTIVE STUDY FROM EASTERN MEDITERRANEAN OF TURKEY**  
BURAKGAZİ G., DUMAN F.  
26th International Symposium on Morphological Sciences, Prag, Czech Republic, 5 - 07 July 2018
- V. Psoriasis vulgaris hastalarında serum anjiopoietin-like protein 2 düzeyi ile karotis intima media kalınlığının ilişkisinin değerlendirilmesi**  
ÇELİK E., ÇAKIRCA G., BURAKGAZİ G.  
3. Ulusal Psoriasis Sempozyumu, Turkey, 24 March - 01 April 2018
- VI. Dural venöz sinüslerin MRG venografi ile anatomik varyasyonlarının değerlendirilmesi**  
BAYAROĞULLARI H., BURAKGAZİ G., DUMAN A. T.  
38. ulusal radyoloji kongresi, Turkey, 30 October - 03 November 2017
- VII. MR pelvimetry in women with sicklecell anemia and sickle cell trait**  
ATCI N., GÖZÜKARA İ., ÖZTÜRK KELEŞ F., BURAKGAZİ G., KESKİN KURT R., KARAZİNCİR S.  
11. türk alman jinekoloji kongresi, 11 - 15 May 2016
- VIII. Mezenteric panniculitis involving the small intestinal mesentery A case report**  
ÖZTÜRK F., ATCI N., BURAKGAZİ G., KAYALI A.  
XIII. Balkan Congress of Radiology, Sarajevo, 2015., 16 - 19 September 2015
- IX. Paget s disease showing malignant transformation**

- BURAKGAZİ G., ÖZTÜRK F., KAYALI A., BAYAROĞULLARI H.  
XIII. Balkan Congress of Radiology, Sarajevo, 2015, 16 - 18 September 2015
- X. **Bowel perforation secondary to incarcerated diaphragmatic hernia as a cause of acute abdomen and acute chest pain**  
TÜLİN Ö., ÖZTÜRK F., BURAKGAZİ G.  
XIII. Balkan Congress of Radiology, Sarajevo, 2015., 16 - 18 September 2015
- XI. **CT and MR findings of colloidal cyst Case report**  
BURAKGAZİ G., ÖZTÜRK F., KAYALI A., GÜRZ Ö., ATCI N.  
XIII, Balkan Congress of Radiology, Sarajevo, 2015., 16 - 18 September 2015
- XII. **Demographic characteristics and multidetector computerized tomography findings in children with craniosynostosis**  
ATCI N., BAYAROĞULLARI H., DÖNER P., KAYALI A., BURAKGAZİ G., KARAZİNCİR S.  
ECR 2015, 5 - 07 March 2015

## Metrics

Publication: 46  
Citation (WoS): 20  
Citation (Scopus): 29  
H-Index (WoS): 3  
H-Index (Scopus): 4