

# Prof. Müfide Nuran AKÇAY

## Personal Information

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## Education Information

Expertise In Medicine, Atatürk Üniversitesi, Tıp Fakültesi, Genel Cerrahi , Turkey 1998 - 1992

Under Graduate, Atatürk Üniversitesi, Tıp Fakültesi, Turkey 1981 - 1987

## Foreign Languages

English, C1 Advanced

German, B1 Intermediate

## Dissertations

Expertise In Medicine, Ameliyat travma ve yanık stresinin kan gastrin düzeylerine etkisi, Atatürk Üniversitesi, Tıp Fakültesi, Genel Cerrahi, 1992

## Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, General Surgery, Surgical Oncology

## Professional Experience

### Advising Theses

AKÇAY M. N. , Tiroit kanserli hastalarda Galektin-3, Hepsin ve Tiroit Traskripsiyon Faktör-1 seviyelerinin belirlenmesi, Expertise In Medicine, U.MEMİŞ(Student), 2018

AKÇAY M. N. , Granülamtöz Mastitis: 10 Yıllık Deneyimmimiz, Expertise In Medicine, E.KORKUT(Student), 2012

AKÇAY M. N. , Tiroidektomi Sonrası Hipokalsemi Gelişmesine Neden Olan Faktörler, Expertise In Medicine, B.ÖZOĞUL(Student), 2009

AKÇAY M. N. , Deneysel Yanık Yarası İyileşmesi Üzerine Lokal Büyüme Hormonu Kullanımının Etkileri, Expertise In Medicine, B.GÜVENDİ(Student), 2007

AKÇAY M. N. , Kolorektal Kanserli Hastalarda Serum Paraoksanaz(PON) Seviyesi, Expertise In Medicine, İ.YILMAZ(Student), 2003

AKÇAY M. N. , Deneysel Ekstrahepatik Kolestazda Soluble Intercellular Adhesion Molecule-1 (sICAM-1) Aktivitesi ve Bu Aktivite Üzerine Deksamaetazonun Etkisi, Expertise In Medicine, S.DALGA(Student), 2000

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **The evaluation of the efficacy of local steroid administration in idiopathic granulomatous mastitis: The preliminary results**

ALPER F., KARADENİZ E., GÜVEN F., YILMAZ ÇANKAYA B., ÖZDEN K., AKÇAY M. N.  
BREAST JOURNAL, 2019 (Journal Indexed in SCI)

- **Primary hydatid cyst in the axillary region: A case report**

KARADENİZ E., YUR M., AKÇAY M. N. , ATAMANALP S. S.

IRANIAN JOURNAL OF PARASITOLOGY, vol.13, pp.328-330, 2018 (Journal Indexed in SCI Expanded)

• **Primary hydatid cyst in the axillary region: A case report**

KARADENİZ E., YUR M., AKÇAY M. N. , ATAMANALP S. S.

Iranian Journal Of Parasitology, vol.13, pp.328-330, 2018 (Journal Indexed in SCI Expanded)

• **The use of breast magnetic resonance imaging parameters to identify possible signaling pathways of a serum biomarker, HE4**

Durur-Karakaya A., DURUR-SUBASI I., KARAMAN A., AKÇAY M. N. , Palabiyik S. S. , ERDEMCİ B., Alper F., Acemoglu H.

Journal of Computer Assisted Tomography, vol.40, pp.436-441, 2016 (Journal Indexed in SCI Expanded)

• **Sonoelastography findings for idiopathic granulomatous mastitis.**

DURUR-KARAKAYA A., Durur-Subasi I., Akcay M. N. , Sipal S., GUVENDI B.

Japanese journal of radiology, vol.33, pp.33-8, 2015 (Journal Indexed in SCI)

• **COEXISTENCE PARATHYROID ADENOMA AND PAPILLARY THYROID CARCINOMA: 5 CASES**

ÖZOĞUL B., AKÇAY M. N. , KISAOĞLU A., AKÇAY G., KARA S.

ACTA MEDICA MEDITERRANEA, vol.31, pp.721-724, 2015 (Journal Indexed in SCI)

• **Value of MRI sequences for prediction of invasive breast carcinoma size**

Durur-Subasi I., Durur-Karakaya A., KARAMAN A., DEMİRCİ E., ALPER F., Yilmazel-Ucar E., Acemoglu H., AKÇAY M. N.

JOURNAL OF MEDICAL IMAGING AND RADIATION ONCOLOGY, vol.58, pp.565-568, 2014 (Journal Indexed in SCI)

• **Predictors of mortality in childhood burns: An 8-year review**

Saritas A., ÇAKIR Z., AKÇAY M. N. , Kandis H., Ersunan G., ÖZTÜRK G., Aslan S.

JOURNAL OF CHILD HEALTH CARE, vol.18, 2014 (Journal Indexed in SCI)

• **Incidental parathyroidectomy during thyroid surgery: risk factors, incidence, and outcomes**

ÖZOĞUL B., AKÇAY M. N. , KISAOĞLU A., ATAMANALP S. S. , ÖZTÜRK G., Aydınlı B.

TURKISH JOURNAL OF MEDICAL SCIENCES, vol.44, pp.84-88, 2014 (Journal Indexed in SCI Expanded)

• **Breast lesions with high signal intensity on T1-weighted MR images**

Durur-Subasi I., Durur-Karakaya A., ALPER F., KARAMAN A., Kilic R. M. , ŞİPAL S., DEMİRCİ E., AKÇAY M. N.

JAPANESE JOURNAL OF RADIOLOGY, vol.31, pp.653-661, 2013 (Journal Indexed in SCI)

• **Magnetic resonance imaging findings of breast juvenile papillomatosis**

Durur-Subasi I., ALPER F., AKÇAY M. N. , DEMİRCİ E., Gundogdu C.

JAPANESE JOURNAL OF RADIOLOGY, vol.31, pp.419-423, 2013 (Journal Indexed in SCI)

• **Comparison of surface swab and quantitative biopsy cultures dependent on isolated microorganisms from burn wounds yani{dotless}k yaralari{dotless}ndan izole edilen mikroorganizmalara göre yüzeyel sürüntü ve kantitatif biyopsi kültürlerinin karşı{dotless}laştı{dotless}ri{dotless}lması{dotless}**

VURAL M. K. , ALTOPARLAK Ü., ÇELEBİ D., AKÇAY M. N.

Eurasian Journal of Medicine, vol.45, pp.34-38, 2013 (Journal Indexed in SCI Expanded)

• **Itching pain and anxiety levels are reduced with massage therapy in burned adolescents**

GÜROL A., POLAT S., AKÇAY M. N.

Journal Of Burn Care, vol.31, pp.429-432, 2010 (Journal Indexed in SCI)

• **The atherogenic index in the fatty liver**

AKÇAY G., AKÇAY M. N.

ENDOCRINE JOURNAL, vol.57, 2010 (Journal Indexed in SCI)

• **The causes of diabetic ketoacidosis in northeast Anatolia**

AKÇAY G., Akan S., AKÇAY M. N.

ENDOCRINE JOURNAL, vol.57, 2010 (Journal Indexed in SCI)

• **Acute mesenteric venous thrombosis due to protein S deficiency in a pregnant woman**

AL R. A. , BÖREKÇİ B., ÖZTÜRK G., AKÇAY M. N. , Kadanali S.

JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.35, pp.804-807, 2009 (Journal Indexed in SCI)

• **Hepatocellular Damage Following Burn Injury Demonstrated by a More Sensitive Marker: Alpha-Glutathione S-Transferase**

ÖZTÜRK G., ÖZTÜRK N., Aksoy H., Akcay M. N. , ATAMANALP S. S. , Acemoglu H.

JOURNAL OF BURN CARE & RESEARCH, vol.30, pp.711-716, 2009 (Journal Indexed in SCI)

- **Mammary tuberculosis - Importance of recognition and differentiation from that of a breast malignancy: Report of three cases and review of the literature**  
AKÇAY M. N. , SAĞLAM L., POLAT P., ERDOĞAN F., ALBAYRAK Y., Povoski S. P.  
World Journal of Surgical Oncology, vol.5, 2007 (Journal Indexed in SCI Expanded)
- **The effect of short-term treatment with atorvastatin on E-selectin levels in severely burned patients**  
AKÇAY M. N. , AKÇAY G., KIZILTUNÇ A., ÖZTÜRK G., Aydinli B.  
International Journal of Clinical Pharmacology Research, vol.25, pp.65-69, 2005 (Journal Indexed in SCI)
- **Primary tuberculous liver abscess. A case report and review of literature**  
Akcay M. N. , POLAT K. Y. , OREN D., Ozturk G.  
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.58, pp.625-627, 2004 (Journal Indexed in SCI)
- **Metastatic disease in the breast**  
Akcay M. N.  
BREAST, vol.11, pp.526-528, 2002 (Journal Indexed in SCI)
- **Surgical treatment of hydatid disease of the liver - Review of 304 cases**  
BALIK A. A. , BAŞOĞLU M., ÇELEBİ F., Oren D., POLAT K. Y. , Atamanalp S. S. , Akcay M. N.  
ARCHIVES OF SURGERY, vol.134, pp.166-169, 1999 (Journal Indexed in SCI)
- **Hydatid disease of the liver: report of 304 cases**  
BALIK A. A. , BAŞOĞLU M., ÖREN D., POLAT K. Y. , ATAMANALP S. S. , AKÇAY M. N. , ÇELEBİ F.  
BRITISH JOURNAL OF SURGERY, vol.85, pp.171, 1998 (Journal Indexed in SCI)
- **Hepatic hydatid cysts: management with percutaneous drainage**  
POLAT K. Y. , BALIK A. A. , ÖREN D., BAŞOĞLU M., ATAMANALP S. S. , AKÇAY M. N. , YILDIRGAN M. İ.  
BRITISH JOURNAL OF SURGERY, vol.88, pp.174, 1998 (Journal Indexed in SCI)
- **Hepatic hydatid cysts: management with percutaneous drainage**  
POLAT K. Y. , BALIK A. A. , ÖREN D., BAŞOĞLU M., ATAMANALP S. S. , AKÇAY M. N. , YILDIRGAN M. İ.  
BRITISH JOURNAL OF SURGERY, vol.88, pp.174, 1998 (Journal Indexed in SCI)
- **Hydatid disease of the liver: report of 304 cases**  
BALIK A. A. , BAŞOĞLU M., ÖREN D., POLAT K. Y. , ATAMANALP S. S. , AKÇAY M. N. , ÇELEBİ F.  
BRITISH JOURNAL OF SURGERY, vol.85, pp.171, 1998 (Journal Indexed in SCI)

## Articles Published in Other Journals

- **Malignancy risk for thyroid nodules larger than 4 cm and diagnostic reliability of ultrasound-guided FNAB results**  
KARADENİZ E., Yur M., Temiz A., AKÇAY M. N.  
TURKISH JOURNAL OF SURGERY, vol.35, pp.13-18, 2019 (Journal Indexed in ESCI)
- **Bariatric/Metabolic Surgery in Type 1 and Type 2 Diabetes Mellitus**  
AKÇAY M. N. , KARADENİZ E., AHISKALIOĞLU A.  
EURASIAN JOURNAL OF MEDICINE, vol.51, pp.85-89, 2019 (Journal Indexed in ESCI)
- **Papillary Lesions of Breast**  
KARADENİZ E., ARSLAN Ş., AKÇAY M. N. , DURUR SUBAŞI I., DEMİRCİ E.  
CHIRURGIA, vol.111, pp.225-229, 2016 (Journal Indexed in ESCI)
- **Granulomatous Mastitis: A Ten-Year Experience at a University Hospital**  
KORKUT E., AKÇAY M. N. , KARADENİZ E., DURUR SUBAŞI I., GÜRSAN N.  
EURASIAN JOURNAL OF MEDICINE, vol.47, pp.165-173, 2015 (Journal Indexed in ESCI)
- **Costomammary Hydatid Disease Imaging Findings**  
DURUR SUBAŞI I., AKÇAY M. N. , DEMİRCİ E., SUBAŞI M., EROĞLU A., ALPER F.  
Acta Medica Anatolia, vol.2, pp.6-8, 2014 (Refereed Journals of Other Institutions)
- **Reducing hospital infection rates in the burn unit by adherence to infection control measures: a six year experience**  
ÖZKURT Z., ALTOPARLAK Ü., İBA YILMAZ S., EROL S., ÖZDEN K., AKÇAY M. N.  
Turk J Med Sci, vol.42, pp.17-24, 2012 (Other Refereed National Journals)

## Refereed Congress / Symposium Publications in Proceedings

- **Timus Benzeri Diferansiyasyon Gösteren Tiroit Karsinomu: Olgu Sunumu**  
YENİ M., KARADENİZ E., AKÇAY M. N. , MEMİŞ U., YAVUZ R., AYDIN B.  
21. Ulusal Cerrahi Kongresi, Antalya, Turkey, 11 - 15 April 2018, vol.1, no.1, pp.1
- **Timus Benzeri Diferansiyasyon Gösteren Tiroit Karsinomu: Olgu Sunumu**  
YENİ M., KARADENİZ E., AKÇAY M. N. , MEMİŞ U., YAVUZ R., AYDIN B.  
21. Ulusal Cerrahi Kongresi, Antalya, Turkey, 11 - 15 April 2018, vol.1, no.1, pp.1
- **Yanığa Bağlı Oluşan Karaciğer Hasarının Gösterilmesinde Daha Sensitif bir Marker alfa GST**  
ÖZTÜRK G., ÖZTÜRK N., AKSOY H., AKÇAY M. N. , ATAMANALP S. S. , ACEMOĞLU H.  
Ulusal Cerrahi Kongresi Antalya, Turkey, 28 May - 01 June 2008
- **YANIK ÖRNEKLERİNDEN İZOLE EDİLEN PSEUDOMONAS AERUGINOSA VE ACINETOBACTER BAUMANNII SUŞLARINDA METALLO BETA LAKTAMAZ SIKLIĞI VE ANTİBİYOTİK KOMBİNASYONLARININ ETKİSİ**  
ALTOPARLAK Ü., FERDA A., ÇELEBİ D., ÖZKURT Z., AKÇAY M. N.  
xxxı. TÜRK MİKROBİYOLOJİ KONGRESİ, Turkey, 19 - 21 September 2004

## Supported Projects

AKÇAY M. N. , MEMİŞ U., ÖZTÜRK N., Project Supported by Higher Education Institutions, TİROİT KANSERLİ HASTALARDA GALEKTİN3 HEP SİNTMPRSS1 VE TİROİT TRANSKRİPSİYON FAKTÖR1 SEVİYELERİNİN BELİRLENMESİ, 2018 - 2018

BAKAN N., ÖZGERİŞ F. B. , GÜL M. A. , AKÇAY M. N. , YENİ M., KARADENİZ E., KURT N., TÜRKERİ Ö. N. , Project Supported by Higher Education Institutions, "TİROİD KANSERLİ HASTALARDA TİROİD DOKUSUNDAKİ BAZI ELEMENT DÜZEYLERİNİN ARAŞTIRILMASI", 2016 - 2018

## Citations

Total Citations (WOS):200

h-index (WOS):6