

## **Prof. ÜLKEM YARARBAŞ**

### **Personal Information**

**Office Phone:** [+90 232 390 4780](tel:+902323904780)

**Fax Phone:** [+90 232 390 4779](tel:+902323904779)

**Email:** [ulkem.yararbas@ege.edu.tr](mailto:ulkem.yararbas@ege.edu.tr)

**Web:** <https://avesis.ege.edu.tr/ulkem.yararbas>

### **Education Information**

Expertise In Medicine, Ege Üniversitesi, Faculty of Medicine, Dahili Tıp Bilimleri Bölümü, Turkey 1993 - 1998

### **Foreign Languages**

English, C1 Advanced

### **Research Areas**

Medicine, Health Sciences, Internal Medicine Sciences, Nuclear medicine

### **Academic Titles / Tasks**

Professor, Ege Üniversitesi, Dahili Tıp Bilimleri Bölümü, Nükleer Tip Ana Bilim Dalı, 2018 - Continues

Associate Professor, Ege University, Faculty Of Medicine, Dahili Tıp Bilimleri Bölümü, 2011 - 2018

### **Advising Theses**

YARARBAŞ Ü., Onkolojik F-18 FDG PET/BT'de saptanan surrenal bez lezyonlarının retrospektif değerlendirilmesi,  
Expertise In Medicine, B.TUĞRAL(Student), 2014

YARARBAŞ Ü., İyi diferansiyeli tiroit kanserli hastaların TSH supresyonu ile takibinin kemik mineral yoğunluğuna etkisi,  
Expertise In Medicine, A.ORAL(Student), 2009

YARARBAŞ Ü., Dual faz paratiroid sintigrafisinde  $^{99m}\text{Tc}$  MIBI ve  $^{99m}\text{Tc}$  tetrofosmin diğer tanısal yöntemlerle  
karşılaştırmalı olarak değerlendirilmesi, Expertise In Medicine, Ö.A.(Student), 2002

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

#### **I. The value of 18F-FDG PET/CT imaging in breast cancer staging**

YARARBAŞ Ü., ÇETİN AVCI N., YENİAY L., ARGON A. M.

Bosnian Journal Of Basic Medical Sciences, vol.18, pp.72-79, 2018 (Journal Indexed in SCI Expanded)

#### **II. The value of F-18-FDG PET/CT imaging in breast cancer staging**

Yararbas U, AVCI N. C. , Yeniay L., Argon A. M.

BOSNIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.18, no.1, pp.72-79, 2018 (Journal Indexed in SCI)

#### **III. Preparation of Tc-99m-isosulfan blue for lymph node localization in rats Tc-99m-isosulfan blue for**

## **lymph node localization**

İlem-Ozdemir D., YARARBAŞ Ü., ZENGEL B., Ertand G., AŞIKOĞLU M.

APPLIED RADIATION AND ISOTOPES, vol.118, pp.338-342, 2016 (Journal Indexed in SCI)

- IV. **Comparison of the clinicopathological features of invasive ductal, invasive lobular, and mixed (invasive ductal plus invasive lobular) carcinoma of the breast**

ZENGEL B., Yararbas U., DURAN A., USLU A., ELIYATKIN N., DEMIRKIRAN M. A., CENGIZ F., SIMSEK C., POSTACI H., VARDAR E., et al.

BREAST CANCER, vol.22, no.4, pp.374-381, 2015 (Journal Indexed in SCI)

- V. **The Effect of Subareolar Isosulfan Blue Injection on Pulse Oximeter Readings**

ZENGEL B., Yararbas U., BINGOLBALLI O., DENECLI A. G.

INDIAN JOURNAL OF SURGERY, vol.76, no.1, pp.76-80, 2014 (Journal Indexed in SCI)

- VI. **Sentinel Lymph Node Biopsy in Breast Cancer: Predictors of Axillary and Non-Sentinel Lymph Node Involvement**

POSTACI H., ZENGEL B., Yararbas U., USLU A., ELIYATKIN N., AKPINAR G., CENGIZ F., Durusoy R.

BALKAN MEDICAL JOURNAL, vol.30, no.4, pp.415-421, 2013 (Journal Indexed in SCI)

- VII. **Sentinel lymph node biopsy in breast cancer: review on various methodological approaches**

ZENGEL B., Yararbas U., SIRINOCAK A., OZKOK G., DENECLI A. G., POSTACI H., USLU A.

TUMORI, vol.99, no.2, pp.149-153, 2013 (Journal Indexed in SCI)

- VIII. **Recurrence Rate of Tumor and the Value of Diagnostic I-131 Whole Body Scintigraphy and Recombinant TSH in Low-Risk Well Differentiated Thyroid Cancer Patients Who Have Had I-131 Radioablation**

ARGON M., YARARBAŞ Ü., Kumanlioglu K., OZKILIC H.

TURKIYE KLINIKLERİ TIP BİLİMLERİ DERGİSİ, vol.32, no.6, pp.1693-1701, 2012 (Journal Indexed in SCI)

- IX. **A New and Simple Predictive Formula for Non-Sentinel Lymph Node Metastasis in Breast Cancer Patients with Positive Sentinel Lymph Nodes, and Validation of 3 Different Nomograms in Turkish Breast Cancer Patients**

YENİAY L., CARTI E., KARACA C., Zekioglu O., Yararbas U., YILMAZ R., KAPKAC M.

BREAST CARE, vol.7, no.5, pp.397-402, 2012 (Journal Indexed in SCI)

- X. **Scintigraphic Methods in the Evaluation of Brain Death and Their Correlation with Clinical Examination and Apnea Test**

YARARBAŞ Ü., ARGON M., ÇANKAYALI İ., UYAR M., MORAL A. R.

EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.38, 2011 (Journal Indexed in SCI)

- XI. **A False Negative Sentinel Lymph Node Biopsy Due to Obstruction of Lymphatics**

YARARBAŞ Ü., Zengel B., Argon M.

EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.38, 2011 (Journal Indexed in SCI)

- XII. **The effect of radiocolloid preference on major parameters in sentinel lymph node biopsy practice in breast cancer.**

Yararbas U., Argon A. M., Yeniay L., ZENGEL B., Kapkac M.

Nuclear medicine and biology, vol.37, no.7, pp.805-10, 2010 (Journal Indexed in SCI)

- XIII. **Problematic aspects of sentinel lymph node biopsy and its relation to previous excisional biopsy in breast cancer.**

Yararbas U., Argon A. M., Yeniay L., Kapkac M.

Clinical nuclear medicine, vol.34, no.12, pp.854-8, 2009 (Journal Indexed in SCI)

- XIV. **The Value of Sentinel Lymph Node Biopsy in Squamous Cell Carcinoma of Head and Neck**

Yararbas U., Argon M., Aliyev A., Akyildiz S.

EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.36, 2009 (Journal Indexed in SCI)

- XV. **The Comparison of Tc99m Nanocolloid and Tc99m-TIN Colloid in Sentinel Lymph Node Biopsy in Breast Cancer**

YARARBAŞ Ü., Argon M., Zengel B., Sen C., YENİAY L., Kapkac M.

EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.35, 2008 (Journal Indexed in SCI)

- XVI. **Single photon emission tomography following posterior fossa surgery in patients with and without**

#### **mutism**

ERSAHIN Y., YARARBAŞ U., DUMAN Y., MUTLUER S.

CHILDS NERVOUS SYSTEM, vol.18, pp.318-325, 2002 (Journal Indexed in SCI)

### **Articles Published in Other Journals**

- I. **The Value of Sentinel Lymph Node Biopsy in Oral Cavity Cancers**  
KAYA İ., GÖDE S., ÖZTÜRK K., TURHAL G., AKYILDIZ N. S., YARARBAŞ Ü., ULUÖZ Ü.  
TURKISH ARCHIVES OF OTORHINOLARYNGOLOGY-TURK OTORINOLARENGOLOJI ARSIVI, 2015 (Journal Indexed in ESCI)
- II. **Prognostic factors of survival and recurrence pattern in differentiated thyroid cancer: a retrospective study from Western Turkey.**  
EROL V., MAKAY O., ICOZ G., KOSE T., YARARBAS U., KUMANLIOGLU K., AKYILDIZ M. M.  
Endocrine regulations, vol.48, pp.173-81, 2014 (Refereed Journals of Other Institutions)
- III. **Erken Evre Oral Kavite Kanserlerinde Sentinel Lenf Nodu Biyopsisi: 13 Boyun Diseksiyonunun Sonuçları**  
ALİYEV A., AKYILDIZ N. S., YARARBAŞ Ü., GÖDE S., ULUÖZ Ü., YAVUZER A.  
İzmir Atatürk Eğitim ve Araştırma Hastanesi Dergisi, vol.47, pp.31-36, 2009 (Other Refereed National Journals)
- IV. **Diferansiyel tiroit kanserlerinin takibinde tiroglobulin otoantikorunun önemi**  
AKGÜN A., YAZICI B., ERDİM Ö., YARARBAŞ Ü., ÖZKILIÇ H.  
Ege Tıp Dergisi, vol.48, no.1, pp.19-22, 2009 (National Refreed University Journal)
- V. **“Larinks Kanserlerinde Sentinel Lenf Nodu Biyopsisi: 11 Boyun Diseksiyonunun Sonuçları”,**  
aliyev a., AKYILDIZ N. S., YARARBAŞ Ü., ULUÖZ Ü., yavuzer a.  
İzmir Atatürk Eğitim ve Araştırma Hastanesi Tıp Dergisi, vol.46, pp.154-159, 2008 (National Refreed University Journal)

### **Books & Book Chapters**

- I. **Medullary Thyroid Carcinoma**  
YARARBAŞ Ü., ÖZCAN Z.  
in: Thyroid and Parathyroid Diseases, Tamer Özülker, Mine Adaş, Semra Günay, Editor, Springer, pp.393-397, 2018
- II. **A Case of a Papillary Thyroid Cancer with Gross Residual Disease After Surgery**  
YARARBAŞ Ü., ÖZCAN Z.  
in: Thyroid and Parathyroid Diseases, Tamer Özülker, Mine Adaş, Semra Günay, Editor, Springer, pp.259-262, 2018
- III. **Papillary Thyroid Carcinoma and Microcarcinoma**  
YARARBAŞ Ü., ÖZCAN Z.  
in: Thyroid and Parathyroid Diseases, Tamer Özülker, Mine Adaş, Semra Günay, Editor, Springer, pp.183-186, 2018

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **Tek merkezde yapılan SLNB sonuçlarımız**  
DEMİR B., UĞUZ A., İSMAYİLOV A., YARARBAŞ Ü., ZEKİOĞLU O., YENİAY L., KAPKAÇ M., YILMAZ R.  
12. Ulusal Meme Hastalıkları Kongresi, Turkey, 24 - 27 October 2013
- II. **PET/CT Finding of a Rare Skeletal System Variation; Eagle Syndrome**  
YARARBAŞ Ü., ARGON M., SAVAŞ R.  
Annual Congress of the European-Association-of-Nuclear-Medicine (EANM), Lyon, France, 19 - 23 October 2013,  
vol.40
- III. **Clinical outcome and the value of diagnostic I-131 whole body scintigraphy and recombinant TSH in**

- low-risk well differentiated thyroid cancer patients who have had I-131 radioablation and undetectable thyroglobulin levels**  
Argon M., YARARBAŞ Ü., Kumanlioglu K., Ozkilic H.  
25th Annual Congress of the European-Association-of-Nuclear-Medicine (EANM), Milan, Italy, 27 - 31 October 2012, vol.39
- IV. The Value of Diffuse Slow Washout Rate of TL-201 in Type 2 Diabetes Mellitus Patients with and without Perfusion Defects in Myocardial Perfusion Scintigraphy**  
Argon M., Tani E., ÖMÜR Ö., ORAL A., Karapolat I., YARARBAŞ Ü.  
25th Annual Congress of the European-Association-of-Nuclear-Medicine (EANM), Milan, Italy, 27 - 31 October 2012, vol.39
- V. Comparative Imaging Study With 99mTc-Isosulfan Blue and 99mTc-Nanocolloid For Sentinel Lymph Node Mapping**  
AŞIKOĞLU M., İLEM ÖZDEMİR D., YARARBAŞ Ü., ERTAN G., KÖSEOĞLU K.  
Colloids and Nanomedicine Conference, Amsterdam, Netherlands, 15 July 2012, pp.52-53
- VI. 99mTc Isosulfan Blue A Promising Agent For Sentinel Lymph Node Mapping**  
İLEM ÖZDEMİR D., YARARBAŞ Ü., ZENGEL B., KÖSEOĞLU K., ERTAN G., AŞIKOĞLU M.  
IPSMPS'2010, Turkey, 24 - 27 June 2010
- VII. Preparation of 99mTc Isosulfan Blue for Use in Axillary Lymph Node Localization in Rats**  
İLEM ÖZDEMİR D., YARARBAŞ Ü., ZENGEL B., KÖSEOĞLU K., ERTAN G., AŞIKOĞLU M.  
18th International Symposium on Radiopharmaceutical Sciences (ISRS-18), 12 - 17 July 2009
- VIII. "A Large Adenoid Cystic Carcinoma of the Upper Lip",**  
YARARBAŞ Ü., aliyev a., AKYILDIZ N. S.  
3. Uluslararası Ağız ve Çene Yüz Cerrahisi Birliği Derneği Kongresi,, İstanbul, Turkey, 22 April 2009, pp.3-4
- IX. "Baş Boyun Malignitelerinde Sentinel Lenf Nodu Biopsisi Yöntemi İle N0 Boyuna Yaklaşım",**  
AKYILDIZ N. S. , ALİYEV a., YARARBAŞ Ü., AVCU M., ULUÖZ Ü., YAVUZER A.  
30. Türk Ulusal Kulak Burun Boğaz Baş-Boyun Cerrahisi Kongresi, Antalya,, Antalya, Turkey, 26 October 2008, pp.10
- X. Sentinel Node Mapping with 99mTc Isosulfan Blue**  
AŞIKOĞLU M., İLEM ÖZDEMİR D., YARARBAŞ Ü., KAMIL K., ERTAN G., ZENGEL B.  
14th International Pharmaceutical Technology Symposium, Turkey, 6 - 10 September 2008
- XI. Effect of previous excisional biopsy on sentinel lymph node biopsy**  
YARARBAŞ Ü., ARGON A. M. , YENİAY L., YAZICI B., DUYGULU S., ŞEN C., KAPKAÇ M.  
Annual Congress of the European Association of Nuclear Medicine, Kopenhag, Denmark, 06 October 2007, vol.34, no.2, pp.387
- XII. Effect of previous excisional biopsy on sentinel lymph node biopsy**  
YARARBAŞ Ü., ARGON A. M. , YENİAY L., YAZICI B., Duygulu S., Sen C., Kapkac M.  
20th Annual Congress of the European-Association-of-Nuclear-Medicine, Copenhagen, Denmark, 01 January 2007, vol.34
- XIII. The management of well differentiated carcinoma of the ectopic thyroid tissue**  
ORAL A., Mutlukoca N., YARARBAŞ Ü., ÖZCAN Z., Ozkilic H.  
20th Annual Congress of the European-Association-of-Nuclear-Medicine, Copenhagen, Denmark, 01 January 2007, vol.34
- XIV. Radioguided neck surgery applications**  
YARARBAŞ Ü., ARGON A. M. , Mengi O., MAKAY Ö., Icoz G., AKYILDIZ M. M.  
20th Annual Congress of the European-Association-of-Nuclear-Medicine, Copenhagen, Denmark, 01 January 2007, vol.34
- XV. Meme kanserinde sentinel lenf nodu disseksiyonu 300 olgunun değerlendirilmesi**  
GÜRCÜ B., YENİAY L., UĞUZ A., YARARBAŞ Ü., ZEKİOĞLU O., ÖZDEDELİ E., YILMAZ R., KAPKAÇ M.  
9. Ulusal Meme Hastalıkları Kongresi, Turkey, 5 - 09 September 2007
- XVI. Atipik Karsinoid Tümörde Teknesyum 99m Sestamibi Akümülasyonu ve Gama Prob Yardımıyla Çıkarılması**

- YARARBAŞ Ü., ARGON A. M. , YAZICI B., ÜNSAL G., İÇÖZ R. G.  
19. Ulusal Nükleer Tıp Kongresi, Adana, Turkey, 25 April 2007, vol.16, no.1, pp.13
- XVII. **The use of TgAbs as a marker in differentiated thyroid cancer after ablation therapy**  
YAZICI B., AKGÜN A., ERDİM Ö., YARARBAŞ Ü., ÖZKILIÇ H.  
19. Annual Congress of the European Association of Nuclear Medicine, Atina, Greece, 30 September 2006, vol.33, no.2, pp.330
- XVIII. **Diffuse Myocardial Uptake on Tc-99m MDP: A Case Report**  
YAZICI B., ORAL A., YARARBAŞ Ü.  
18. Ulusal Nükleer Tıp Kongresi, Antalya, Turkey, 13 May 2006, vol.15, no.1, pp.21
- XIX. **Assessment of Orbital Gallium-67 Uptake in Patients with Graves' disease and non-Graves' disease**  
ARGON A. M. , YAZICI B., YARARBAŞ Ü., ERDIM O.  
18. Annual Congress of the European Association of Nuclear Medicine, İstanbul, Turkey, 15 October 2005, vol.32, no.1, pp.237
- XX. **Evaluation of Shunt Surgery Success with Brain Perfusion SPECT in Hydrocephalus**  
YARARBAŞ Ü., ÜLGEN T., ARGON A. M. , KOCACELEBI K., DAGLIOZ G., YAZICI B., ERŞAHİN Y.  
18. Annual Congress of the European Association of Nuclear Medicine, İstanbul, Turkey, 15 October 2005, vol.32, no.1, pp.189
- XXI. **Bir Kemik Ajanı Olan Tc-99m MDP'nin Dinamik Böbrek Sintigrafisinde Kullanılması**  
ARGON A. M. , YAZICI B., YARARBAŞ Ü.  
Nükleer Tıp Sempozyumu Pozitron Emisyon Tomografisi, Ankara, Turkey, 30 April 2005, vol.14, no.1, pp.32
- XXII. **Differentiated thyroid carcinoma and second malignancies**  
ÖMÜR Ö., YAZICI B., DAGLIOZ G., YARARBAŞ Ü., ÖZCAN Z., OZKILIC H.  
17. Annual Congress of the European-Association-of-Nuclear-Medicine, Helsinki, Finland, 04 September 2004, vol.31, no.2, pp.436

## Citations

Total Citations (WOS):156

h-index (WOS):8