

Prof. NEŐE KARABACAK

Personal Information

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Education Information

Post Doctorate, Johns Hopkins University, School of Medicine , Department of Radiology and Radiological Sciences, United States Of America 1995 - 1997

Expertise In Medicine, Gazi University, Tıp Fakóltesi, Dahili Tıp Bilimleri Bölümü, Turkey 1990 - 1994

Undergraduate, Hacettepe University, Tıp Fakóltesi, Dahili Tıp Bilimleri Bölümü, Turkey 1983 - 1989

Foreign Languages

German, A2 Elementary

English, C2 Mastery

French, A1 Beginner

Dissertations

Expertise In Medicine, Parkinson Hastalığında Dopamin Transport Proteini ile Pozitron Emisyon Tomografik Görüntüleme, Johns Hopkins University, School of Medicine, Departmet of Radiology, 1994

Research Areas

Medicine

Academic Titles / Tasks

Professor, University Of Kyrenia, School Of Medicne, Department Of Internal Medicne, 2019 - Continues

Professor, Gazi University, Tıp Fakóltesi, Dahili Tıp Bilimleri Bölümü, 2005 - Continues

Associate Professor, Gazi University, Tıp Fakóltesi, Dahili Tıp Bilimleri Bölümü, 2000 - 2005

Assistant Professor, Gazi University, Tıp Fakóltesi, Dahili Tıp Bilimleri Bölümü, 1998 - 2000

Courses

Radyasyondan Korunma Yöntemleri ve Radyasyon Dozimetresi, Undergraduate, 2016 - 2017

Gastrointestinal Sistem ve Nükleer Tıp İncelemeleri, Undergraduate, 2016 - 2017

Kas İskelet Sistemi ve Nükleer Tıp İncelemeleri, Undergraduate, 2016 - 2017

Santral Sinir Sistemi ve Nükleer Tıp Uygulamaları, Undergraduate, 2016 - 2017

Pulmoner Sistemde Nükleer Tıp İncelemeleri, Undergraduate, 2016 - 2017

Radyasyonun Biyolojik Etkileri, Undergraduate, 2016 - 2017

Advising Theses

KARABACAK N., Yeni jenerasyon hibrid pozitron emisyon tomografi sistemlerinde lezyon lokalizasyonu ve metabolik ölçütlere etki eden faktörlerin karşılaştırmalı analizi, Expertise In Medicine, M.ÖZÇELİK(Student), 2017

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

- I. **Evaluation of brain FDG PET images in temporal lobe epilepsy for lateralization of epileptogenic focus by data mining methods.**
Akdemir Ü. Ö. , Çapraz I., Gülbahar Ateş S., Şeker K., Aydos U., Kurt G., Karabacak N., Atay L. Ö. , Bilir E.
Turkish journal of medical sciences, 2020 (Journal Indexed in SCI Expanded)
- II. **Comparison of FDG PET/MRI and FDG PET/CT in Pediatric Oncology in Terms of Anatomic Correlation of FDG-positive Lesions**
Uslu-Besli L., Kapucu L. Ö. , KARADENİZ C., AKDEMİR Ü. Ö. , PINARLI F. G. , AYDOS U., OKUR A., KAYA Z., Samanci C., KARABACAK N.
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.41, no.7, pp.542-550, 2019 (Journal Indexed in SCI)
- III. **GnRH Analog Combined with Depot Medroxyprogesterone Acetate in the Management of Endometrial Hyperplasia: A Prospective Randomized Clinical Study**
Karakilic I. D. , Karabacak O., Karabacak N., Guler I., Korucuoglu U.
JOURNAL OF REPRODUCTIVE MEDICINE, vol.61, pp.361-367, 2016 (Journal Indexed in SCI)
- IV. **Memory disorder and epilepsy occurred after head trauma: a case report**
Erdogan S., ASLAN S., Utku C., Karapicak O. K. , Capraz I., KARABACAK N.
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.12, no.3, pp.233-236, 2011 (Journal Indexed in SCI)
- V. **FDG uptake in brown adipose tissue-A brief report on brown fat with FDG uptake mechanisms and quantitative analysis using dual-time-point FDG PET/CT**
Akkas B. E. , Gokaslan D., Guner L., Karabacak N.
REVISTA ESPANOLA DE MEDICINA NUCLEAR, vol.30, no.1, pp.14-18, 2011 (Journal Indexed in SCI)
- VI. **Comparison of diagnostic performances of three different software packages in detecting coronary artery disease**
Guner L. A. , KARABACAK N., Cakir T., Akdemir O. U. , Kocaman S. A. , Cengel A., ÜNLÜ M.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.37, no.11, pp.2070-2078, 2010 (Journal Indexed in SCI)
- VII. **An open-source framework of neural networks for diagnosis of coronary artery disease from myocardial perfusion SPECT**
Guner L. A. , KARABACAK N., Akdemir O. U. , KARAGÖZ P., Kocaman S. A. , Cengel A., ÜNLÜ M.
JOURNAL OF NUCLEAR CARDIOLOGY, vol.17, no.3, pp.405-413, 2010 (Journal Indexed in SCI)
- VIII. **Differences in Cerebral Blood Flow Following Risperidone Treatment in Children with Autistic Disorder**
FOTO ÖZDEMİR D., KARABACAK N., Akkas B., Akdemir O., Unal F., Senol S.
TURK PSIKIYATRI DERGISI, vol.20, no.4, pp.346-356, 2009 (Journal Indexed in SSCI)
- IX. **Tc-99m HMPAO Brain SPECT Findings in Clinically Seizure Negative Patients with Abnormal Sleep EEG**
Sucak T., Karabacak N., Arhan E., Ozcelik A., Gucuyener K., Serdaroglu A., Gokcora N.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.36, 2009 (Journal Indexed in SCI)
- X. **Diagnostic Usefulness Of Quantitative 18F-FDG PET/CT Data In The Detection Of Bone Marrow Involvement In Primary Staging Of Lymphoma Patients**
Cakir T., Gokcora N., Akdemir Ü. Ö. , Karabacak N., Akyurek N., Cakir A., Ozkurt Z. N. , Yagci M.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.36, pp.241, 2009 (Journal Indexed in SCI)

- XI. **Artificial Neural Networks May Be A Secondary Aid To Physicians For The Interpretation Of Quantitative Myocardial Perfusion Studies**
Guner L., Karabacak N., KARAGÖZ P., Akdemir O., Unlu M.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.36, 2009 (Journal Indexed in SCI)
- XII. **Use of 18F-FDG PET/CT in Pediatric Patients: Indications and Patient Characteristics**
Sucak T., Akdemir Ü. Ö. , Cakir T., Gokcora N., Karabacak N., Kapucu L. Ö. , Unlu M.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.36, 2009 (Journal Indexed in SCI)
- XIII. **Diagnostic Usefulness Of Quantitative 18F-FDG PET/CT Data In The Detection Of Bone Marrow Involvement In Primary Staging Of Lymphoma Patients**
Cakir T., Gokcora N., Akdemir Ü. Ö. , Karabacak N., Akyurek N., Cakir A., Ozkurt Z. N. , Yagci M.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.36, 2009 (Journal Indexed in SCI)
- XIV. **Effects of methylphenidate on leptin and appetite in children with attention-deficit hyperactivity disorder: An open label trial**
Iseri E., Kilic B. G. , Senol S., Karabacak N.
METHODS AND FINDINGS IN EXPERIMENTAL AND CLINICAL PHARMACOLOGY, vol.29, no.1, pp.47-52, 2007 (Journal Indexed in SCI)
- XV. **Rotational vestibular epilepsy from the temporo-parieto-occipital junction**
Altay E., Serdaroglu A., Gucuyener K., Bilir E., Karabacak N., Thio L.
NEUROLOGY, vol.65, no.10, pp.1675-1676, 2005 (Journal Indexed in SCI)
- XVI. **Evaluation of early and late exercise ejection fraction values in subjects with normal 99mTc-MIBI myocardial perfusion SPECT findings**
Akkas B. E. , Gokaslan D., Ozdemir E. C. , Karabacak N., Unlu M.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.32, 2005 (Journal Indexed in SCI)
- XVII. **Prospective Evaluation of Heliprobe Urea Breath Test Against Other Tests, With No Single Test as the Gold Standard**
Ozdemir E. C. , Karabacak N., Degertekin B., Cirak M., Dursun A., ÜNAL S., Unlu M.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.32, 2005 (Journal Indexed in SCI)
- XVIII. **The value of Late Phase Imaging with 18F-FDG-PET/CT for Liver Metastases**
Akbulut A., Akkas B. E. , Gokcora N., Karabacak N., Kitapci M. T.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.32, 2005 (Journal Indexed in SCI)
- XIX. **Differential Diagnosis of Solitary Pulmonary Lesions with 18-F FDG PET: A Comparison with Radiology and Histopathology**
Akkas B. E. , Unlu M., Gokcora N., Kitapci M. T. , Kapucu O., Atasever T., Karabacak N.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.32, 2005 (Journal Indexed in SCI)
- XX. **Brain perfusion assessed by 99mTc-ECD SPECT imaging in pediatric patients with neurally mediated reflex syncope**
Ilgın N., Olgunturk R., Kula S., Turan L., Tunaoglu S., Temiz H., Gokcora N., Gucuyener K.
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.28, no.6, pp.534-539, 2005 (Journal Indexed in SCI)
- XXI. **Tc-99m-HMPAO SPECT in the diagnosis of brain death in children**
Okuyaz C., Gucuyener K., Karabacak N., Aydin K., Serdaroglu A., Cingi E.
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- XXII. **Functional brain imaging in Sydenham's chorea and streptococcal tic disorders**
Citak E., Gucuyener K., Karabacak N., Serdaroglu A., Okuyaz C., Aydin K.
JOURNAL OF CHILD NEUROLOGY, vol.19, no.5, pp.387-390, 2004 (Journal Indexed in SCI)
- XXIII. **Mu-opioid receptor binding measured by [C-11]carfentanil positron emission tomography is related to craving and mood in alcohol dependence**
Bencherif B., Wand G., McCaul M., Kim Y., Igin N., Dannals R., Frost J.
BIOLOGICAL PSYCHIATRY, vol.55, no.3, pp.255-262, 2004 (Journal Indexed in SCI)
- XXIV. **Abnormality of the left ventricular sympathetic nervous function assessed by I-123 metaiodobenzylguanidine imaging in pediatric patients with neurocardiogenic syncope**
Olgunturk R., Turan L., Tunaoglu F., Gokcora N., Karabacak N., Azizoglu F., Kula S.

- PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.26, no.10, pp.1926-1930, 2003 (Journal Indexed in SCI)
- XXV. **Influence of exogenous estrogen administration on serum CA-125 originating from the endometrium**
KARABACAK R. O. , Ilgin N., Tiras B., Gursoy R., Himmetoglu O.
INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS, vol.76, no.2, pp.169-172, 2002 (Journal Indexed in SCI)
- XXVI. **Is increased D2 receptor availability associated with response to stimulant medication in ADHD**
Ilgin N., Senol S., Gucuyener K., Gokcora N., Atavci S., Sener S.
DEVELOPMENTAL MEDICINE AND CHILD NEUROLOGY, vol.43, no.11, pp.755-760, 2001 (Journal Indexed in SCI)
- XXVII. **Abnormality of left ventricular sympathetic nervous function assessed by (123)I-metaiodobenzylguanidine imaging in patients with vasovagal syncope.**
Gokcora N., Azizoglu F., Karabacak N., Temiz N., Turan L., Olgunturk R.
JOURNAL OF NUCLEAR MEDICINE, vol.41, no.5, 2000 (Journal Indexed in SCI)
- XXVIII. **Analysis of dopamine transporter binding in Parkinson's disease by statistical parametric mapping**
Ilgin N., Bencheriff B., Reich S., Dannals R., Ravert H., Frost J.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE, vol.26, no.9, pp.1138, 1999 (Journal Indexed in SCI)
- XXIX. **In-111-labeled antimyosin scintigraphy for detection of cardiac and skeletal muscular involvement in hereditary muscular dystrophy**
Ilgin N., Gokcora N., Gucuyener K., Vural G., Kose G., Unlu M.
JOURNAL OF NUCLEAR MEDICINE, vol.40, no.7, pp.1222, 1999 (Journal Indexed in SCI)
- XXX. **111In-labeled antimyosin scintigraphy for detection of cardiac and skeletal muscular involvement in hereditary muscular dystrophy.**
Ilgin N., Gokcora N., Gucuyener K., Vural G., Kose G., Unlu M.
Journal of nuclear medicine : official publication, Society of Nuclear Medicine, vol.40, pp.1222, 1999 (Journal Indexed in SCI Expanded)
- XXXI. **Statistical parametric mapping of brain mu opioid receptor binding changes in chronic alcoholics.**
Bencherif B., Ilgin N., Wand G., Eldeiry S., Mangold D., Musachio J., Ravert H., Mathews W., Dannals R., Frost J.
JOURNAL OF NUCLEAR MEDICINE, vol.40, no.5, 1999 (Journal Indexed in SCI)
- XXXII. **Statistical parametric mapping of age- and sex-associated changes in brain mu opioid receptor binding in normal healthy controls.**
Bencherif B., Ilgin N., Musachio J., Ravert H., Ravert H., Mathews W., Dannals R., Frost J.
JOURNAL OF NUCLEAR MEDICINE, vol.40, no.5, 1999 (Journal Indexed in SCI)
- XXXIII. **PET imaging of the dopamine transporter in progressive supranuclear palsy and Parkinson's disease**
Ilgin N., Zubieta J., Reich S., Dannals R., Ravert H., Frost J.
NEUROLOGY, vol.52, no.6, pp.1221-1226, 1999 (Journal Indexed in SCI)
- XXXIV. **Tc-99m HMPAO brain perfusion imaging in young Down's syndrome patients**
Gokcora N., Atasever T., Karabacak N., Vural G., Gucuyener K.
BRAIN & DEVELOPMENT, vol.21, no.2, pp.107-112, 1999 (Journal Indexed in SCI)
- XXXV. **Functional imaging of neurotransmitter systems in movement disorders**
Ilgin N.
QUARTERLY JOURNAL OF NUCLEAR MEDICINE, vol.42, no.3, pp.179-192, 1998 (Journal Indexed in SCI)
- XXXVI. **Autoradiographic and SPECT imaging of cerebral opioid receptors with an iodine-123 labeled analogue of diprenorphine**
Lever J., Ilgin N., Musachio J., Scheffel U., Finley P., Flesher J., Natarajan T., Wagner H., Frost J.
SYNAPSE, vol.29, no.2, pp.172-182, 1998 (Journal Indexed in SCI)
- XXXVII. **Evaluation of renal function following treatment with extracorporeal shock wave lithotripsy (ESWL): The use of whole-kidney, parenchymal and pelvic transit times**
Ilgin N., Iftihar S., Vural G., Bozkirli I., Gokcora N.
NUCLEAR MEDICINE COMMUNICATIONS, vol.19, no.2, pp.155-159, 1998 (Journal Indexed in SCI)
- XXXVIII. **201Tl scintigraphy in the evaluation of palpable and nonpalpable breast lesions: correlation with mammography and ultrasonography.**
Vural G., Atasever T., Ozdemir A., Oznur I., Karabacak N., Gökçora N., Işık S., Unlü M.

- Nuklearmedizin. Nuclear medicine, vol.36, pp.282-8, 1997 (Journal Indexed in SCI Expanded)
- XXXIX. **Tl-201 scintigraphy in the evaluation of palpable and nonpalpable breast lesions: Correlation with mammography and ultrasonography**
Vural G., Atasever T., Ozdemir A., Oznur I., Karabacak N., Gokcora N., Isik S., Unlu M.
NUKLEARMEDIZIN, vol.36, no.8, pp.282-288, 1997 (Journal Indexed in SCI)
- XL. **Rapid assessment of myocardial function with MR imaging tagging: Towards on-line patient monitoring**
Oznur I., Ilgin N., McVeigh E.
RADIOLOGY, vol.205, pp.306, 1997 (Journal Indexed in SCI)
- XLI. **Assessment of brain perfusion by Tc-99m-HMPAO SPECT in akinetic mutism due to high dose intravenous methotrexate therapy**
Karabacak N., Ozturk G., Gucuyener K., Gokcora N., Gursel T.
CHILDS NERVOUS SYSTEM, vol.13, no.10, pp.560-562, 1997 (Journal Indexed in SCI)
- XLII. **Measurement of brain Mu opioid receptor binding in alcohol dependence by PET**
Ilgin N., Eldeiry S., Mangold D., Dannals R., Ravert H., Mathews W., Musachio J., McCaul M., Wand G., Frost J.
JOURNAL OF NUCLEAR MEDICINE, vol.38, no.5, pp.121, 1997 (Journal Indexed in SCI)
- XLIII. **Detection of dopamine transporter Parkinson's disease: A longitudinal evaluating the progression of dopaminergic denervation**
Ilgin N., Reich S., Bencherif B., Goldberg P., Stumpf M., Zubieta J., Ravert H., Forst J.
JOURNAL OF NUCLEAR MEDICINE, vol.38, no.5, pp.522, 1997 (Journal Indexed in SCI)
- XLIV. **MU opioid receptor upregulation induced by antidepressant treatment correlates with mood improvement in females, but not in males.**
Bencherif B., Treisman G., Zubieta J., Ilgin N., Stumpf M., Radcliffe O., Ravert H., Mathews W., Musachio J., Dannals R., et al.
JOURNAL OF NUCLEAR MEDICINE, vol.38, no.5, pp.400, 1997 (Journal Indexed in SCI)
- XLV. **TL-201 scintigraphy, mammography and ultrasonography in the evaluation of palpable and nonpalpable breast lesions: A correlative study**
Ozdemir A., Oznur I., Vural G., Atasever T., Karabacak N., Gokcora N., Isik S., Unlu M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.24, no.2, pp.145-154, 1997 (Journal Indexed in SCI)
- XLVI. **Analysis of MU opioid receptor binding in cocaine abusers by statistical parametric mapping (SPM)**
Bencherif B., Stumpf M., Zubieta J., Gorelick D., Ilgin N., Dannals R., Ravert H., Musachio J., Mathews W., Frost J.
JOURNAL OF NUCLEAR MEDICINE, vol.37, no.5, pp.170, 1996 (Journal Indexed in SCI)
- XLVII. **SONOGRAPHICALLY GUIDED PERCUTANEOUS INJECTION OF ETHANOL IN TREATMENT OF AUTONOMOUS THYROID-NODULES - LONG-TERM FOLLOW-UP RESULTS**
OEZDEMIR H., ILGIT E., YUCEL C., ISIK S., GAKIR N., ILGIN N.
RADIOLOGY, vol.197, pp.271, 1995 (Journal Indexed in SCI)
- XLVIII. **ARTIFICIAL NEURAL NETWORKS APPLIED TO DIAGNOSIS OF PULMONARY-EMBOLISM**
ILGIN N., SZABO Z., PITAKTONG U., CIVELEK A., SOSTRE S.
JOURNAL OF NUCLEAR MEDICINE, vol.35, no.5, 1994 (Journal Indexed in SCI)
- XLIX. **TC-99M HMPAO SPECT IN CHILDREN WITH DEVELOPMENTAL SPEECH DISORDERS WITH/WITHOUT MENTAL-RETARDATION**
ILGIN N., GOKCORA N., GUCUYENER K., VURAL G.
JOURNAL OF NUCLEAR MEDICINE, vol.35, no.5, 1994 (Journal Indexed in SCI)
- L. **Regional cerebral blood flow in Angelman syndrome.**
Gücüyener K., Gökçora N., Ilgin N., Buyan N., Sayli A.
European journal of nuclear medicine, vol.20, pp.645-7, 1993 (Journal Indexed in SCI)
- LI. **EVALUATION OF THE ACUTE CHANGES IN RENAL-FUNCTION AFTER EXTRACORPOREAL SHOCK-WAVE LITHOTRIPSY BY TC-99M DTPA RENAL SCINTIGRAPHY**
ILGIN N., GOKCORA N., AHMED S., BOZKIRLI I., BAYHAN H.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE, vol.19, no.8, pp.618, 1992 (Journal Indexed in SCI)
- LII. **EARLY DETECTION OF BRAIN INVOLVEMENT IN WILSONS-DISEASE BY TC-99M HMPAO BRAIN SPECT**

Articles Published in Other Journals

- I. **Curriculum Implementation for Leadership and Teamwork: Medical Students**
BUDAKOĞLU I. İ. , COŞKUN Ö. , Karabacak O., KARABACAK N.
GAZI MEDICAL JOURNAL, vol.32, no.1, pp.23-27, 2021 (Journal Indexed in ESCI)
- II. **Hareket Bozukluklarında Beyin F-18 FDG PET/BT'nin Yeri**
AKDEMİR Ü. Ö. , KARABACAK N., ATAY L. Ö.
Türkiye Klinikleri Nükleer Tıp Özel Dergisi, vol.3, no.2, pp.153-160, 2017 (National Non-Refereed Journal)
- III. **PET/MRG'nin Nöropsikiyatrik Beyin Görüntülemesine Katkıları**
AKDEMİR Ü. Ö. , KARABACAK N., ATAY L. Ö.
Türkiye Klinikleri Nükleer Tıp Özel Dergisi, vol.3, no.2, pp.174-181, 2017 (National Non-Refereed Journal)
- IV. **Metabolik Beyin Görüntülemesinde SPM Kullanımı**
AKDEMİR Ü. Ö. , KARABACAK N., ATAY L. Ö.
Türkiye Klinikleri Nükleer Tıp Özel Dergisi, vol.3, no.2, pp.57-61, 2017 (National Non-Refereed Journal)
- V. **Gazi Üniversitesi Tıp Fakültesi, Nükleer Tıp Anabilim Dalı 2015 Aralık-2017 Şubat PET/MRG'nin Kullanımına Yönelik Deneyimimiz: İlk 1000 Olgudan Klinik Örnekler**
AYDOS U., AKDEMİR Ü. Ö. , ÖZÇELİK M., GÜLBAHAR S., KARABACAK N., ATAY L. Ö.
Nükleer Tıp Seminerleri, vol.3, no.1, pp.66-77, 2017 (National Non-Refereed Journal)
- VI. **Nörolojik Görüntülemelerde Pozitron Emisyon Tomografisi/Manyetik Rezonans Görüntüleme Uygulamaları**
AKDEMİR Ü. Ö. , KARABACAK N., ATAY L. Ö.
Nükleer Tıp Seminerleri, vol.3, no.1, pp.52-58, 2017 (National Non-Refereed Journal)
- VII. **Pozitron Emisyon Tomografi/Manyetik Rezonans Görüntüleme Kullanımında Günlük İş Akışı ve Protokol Optimizasyonu**
AKDEMİR Ü. Ö. , KARABACAK N.
Nükleer Tıp Seminerleri, vol.3, no.1, pp.12-21, 2017 (National Non-Refereed Journal)
- VIII. **Personality and Learning Styles of Final Year Medical Students and the Impact of these Variables on Medical Specialty Choices**
BUDAKOĞLU I. İ. , KARABACAK R. O. , COŞKUN Ö. , KARABACAK N.
Gazi Medical Journal, 2014 (Other Refereed National Journals)
- IX. **Dual isotope myocardial perfusion SPECT in the detection of coronary artery disease: comparison of separate and simultaneous acquisition protocols.**
Unlu M., Gunaydin S., Ilgin N., Inanir S., Gokcora N., Gokgoz L.
Journal of nuclear biology and medicine (Turin, Italy : 1991), vol.37, pp.233-7, 1993 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Nükleer Tıp Kliniği Yönetimi**
KARABACAK N.
in: Klinik Liderlik ve Yönetimi, Cengiz Yakıncı, İrem Budakoğlu, Editor, Akademisyen Kitabevi, pp.541-557, 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **GA68 PSMA PET GÖRÜNTÜLEMEDE METASTATİK YAYGINLIĞIN ÖNGÖRÜLMESİNDE HİSTOPATOLOJİK**

VEBİYOKİMYASAL PARAMETRELERİN YERİ

AYDOS U., ÇETİN S., AKDEMİR Ü. Ö., BUDAK F. Ç., GÜLBAHAR ATEŞ S., KARABACAK N., Murat Yavuz K., SÖZEN T. S., ATAY L. Ö.

14.Üroonkoloji Kongresi, Antalya, Turkey, 6 - 10 November 2019, vol.18

II. First FDG PET/MRI Experience of Gazi University in Pediatric Oncology.

KARADENİZ C., Beşli L., AKDEMİR Ü. Ö., Aydos U., PINARLI F. G., OKUR A., Özçelik M., KARABACAK N., KOÇAK Ü., ATAY Ö.

49th Congress of the International Society of Paediatric Oncology (SIOP), 12 - 15 October 2017, vol.64, pp.406

III. Comparison of FDG PET/MRI and FDG PET/CT in pediatric oncology. Gazi University pediatric PET/MRI experience

ATAY L. Ö., USLU BEŞLİ R. L., AKDEMİR Ü. Ö., aydos u., ÖZÇELİK M., PINARLI F. G., OKUR A., KARABACAK N., KARADENİZ C.

Annual Congress of the European Association of Nuclear Medicine 2017, VİYANA, Austria, 21 - 25 October 2017, vol.44, pp.194-195

IV. Clinical Applications of PET/MR in Oncology

KARABACAK N.

RAD 2017, Montenegro, 10 June 2017

V. The Effect of Spatial Normalization of Brain 18F-FDG PET-MR Images Using SPM and Different PET Templates

Akdemir Ü. Ö., AYDOS U., Ozcelik M., Gulbahar S., KARABACAK N., Atay L. Ö.

Annual Meeting of the Society-of-Nuclear-Medicine-and-Molecular-Imaging (SNMMI), Colorado, United States Of America, 10 - 14 June 2017, vol.58

VI. Pediatrik Onkolojide FDG PET/MR ile FDG PET/BT'nin karşılaştırılması: Gazi Üniversitesi pediatrik PET/MR deneyimi

USLU BEŞLİ R. L., AKDEMİR Ü. Ö., KARADENİZ C., AYDOS U., ÖZÇELİK M., PINARLI F. G., OKUR A., KARABACAK N., ATAY L. Ö.

29. Ulusal Nükleer Tıp Kongresi, Antalya, Turkey, 10 - 14 May 2017, vol.3

VII. İnterstisyel Akciğer hastalığını taklit eden hemanjiyotelyoma

YILMAZ DEMİRCİ N., Abdullayeva Z., KARABACAK N., ÇELİK A., MEMİŞ L., TÜRKTAŞ H. Ş., ÖZTÜRK C.

Ulusal Akciğer Sağlığı Kongresi, Turkey, 15 - 19 March 2017

VIII. Interictal FDG PET Findings in Temporal Lobe Epilepsy Patients Related to Presence of Secondarily Generalized Tonic Clonic Seizures

Akdemir Ü. Ö., Capraz I., Sucak T., Kurt G., Karabacak N., Bilir E., Kapucu L. Ö.

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IX. Quantitative Analysis of FDG PET for Evaluation of Bone Marrow Infiltration in Patients with Non Hodgkin Lymphoma

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