

Prof. NURİ ERDOĞAN

Personal Information

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International Researcher IDs

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Yoksis Researcher ID: 224473

Education Information

Expertise In Medicine, Erciyes University, Tıp Fakültesi, Radyoloji Anabilim Dalı, Turkey 1993 - 1998

Doctorate, Hacettepe University, Tıp Fakültesi , Turkey 1983 - 1990

Foreign Languages

English, C1 Advanced

Dissertations

Expertise In Medicine, Serebral Palsili Çocuklarda Hipoksik İskemik Ensefalopatide İzlenen Hasar Formlarının Manyetik Rezonans Görüntüleme ile Araştırılması, Erciyes Üniversitesi, Tıp Fakültesi, Radyoloji Anabilim Dalı, 1998

Research Areas

Health Sciences, Medicine, Internal Medicine Sciences, Radiodiagnostic

Academic Titles / Tasks

Associate Professor, Erciyes University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2015 - Continues

Associate Professor, Erciyes University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2008 - 2009

Assistant Professor, Erciyes University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2000 - 2008

Lecturer PhD, Erciyes University, Tıp Fakültesi, Dahili Bilimler Başkanlığı, 1998 - 2000

Published journal articles indexed by SCI, SSCI, and AHCI

- Preparation and evaluation of bismuth sulfide and magnetite-based theranostic nanohybrid as drug carrier and dual MRI/CT contrast agent**
Nosrati H., Salehiabar M., Mozafari F., Charmi J., Erdogan N., Ghaffarlou M., Abhari F., Danafar H., Ramazani A., Nuri Ertas Y.

APPLIED ORGANOMETALLIC CHEMISTRY, vol.36, no.11, 2022 (SCI-Expanded)

- II. **What are the requirements for patient-centered breast imaging? Communication preferences of mammography patients in Turkey**
Doğan S., Erdoğan N., İmamoğlu H.
HEALTH CARE FOR WOMEN INTERNATIONAL, vol.41, no.5, pp.524-531, 2020 (SSCI)
- III. **The orthogonal measurements approach in estimating spleen size on CT images**
İmamoğlu H., Zararsız G., Özdemir M., Erdoğan N.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.26, no.1, pp.5-10, 2020 (SCI-Expanded)
- IV. **Autosomal dominant polycystic kidney disease: new role for ultrasound**
İmamoğlu H., Zararsız G., Doğan S., Koçyiğit İ., Eroğlu E., Öztürk A., Erdoğan N.
EUROPEAN RADIOLOGY, vol.29, no.11, pp.5991-5998, 2019 (SCI-Expanded)
- V. **Referring Physicians' Tendency to Collaborate With Radiologists in Managing Contrast Media-Related Risk Factors**
Imamoglu H., DOĞAN S., ERDOĞAN N.
JOURNAL OF THE AMERICAN COLLEGE OF RADIOLOGY, vol.15, no.2, pp.296-300, 2018 (SCI-Expanded)
- VI. **A Rare Anatomical Variation of the Great Saphenous Vein Course**
Imamoglu H., ERDOĞAN N., DOĞAN S., KAHRİMAN G.
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY, vol.40, no.10, pp.1653-1654, 2017 (SCI-Expanded)
- VII. **Preferences of referring physicians regarding the role of radiologists as direct communicators of test results.**
Erdoğan N., İmamoğlu H., Görkem S. B., Doğan S., Şenol S., Öztürk A.
Diagnostic and interventional radiology (Ankara, Turkey), vol.23, pp.81-85, 2017 (SCI-Expanded)
- VIII. **In vivo nephroprotective efficacy of propolis against contrast-induced nephropathy**
Baykara M., SİLİCİ S., OZCELIK M., GULER O., Erdogan N., Bilgen M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.21, no.4, pp.317-321, 2015 (SCI-Expanded)
- IX. **Stereologic Orbital Volume Measurements in Zygomatic Fractures**
ÖZYAZGAN I., ERDOĞAN N., Sahin B.
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.67, no.12, pp.2605-2608, 2009 (SCI-Expanded)
- X. **Denoising of arterial and venous Doppler signals using discrete wavelet transform: Effect on clinical parameters**
TOKMAKÇI M., Erdoğan N.
CONTEMPORARY CLINICAL TRIALS, vol.30, no.3, pp.192-200, 2009 (SCI-Expanded)
- XI. **Investigation of the Arterial Stiffness on Renal Artery Doppler Sonograms**
TOKMAKÇI M., Erdoğan N.
JOURNAL OF MEDICAL SYSTEMS, vol.33, no.2, pp.101-106, 2009 (SCI-Expanded)
- XII. **The Prevalence of Iodine Deficiency, Serum Thyroglobulin, Anti-thyroglobulin and Thyroid Peroxidase Antibody Levels in the Urban Areas of Kayseri, Central Anatolia**
Bayram F., Beyazyıldız A., Gökçe C., Budak N., Erdoğan N., Kurtoglu S., KULA M., ÜNLÜHİZARCI K., Kelestimur F.
EXPERIMENTAL AND CLINICAL ENDOCRINOLOGY & DIABETES, vol.117, no.2, pp.64-68, 2009 (SCI-Expanded)
- XIII. **Spectral broadening of lower extremity venous Doppler signals using STFT and AR modeling**
Kara S., İÇER S., Erdoğan N.
DIGITAL SIGNAL PROCESSING, vol.18, no.4, pp.669-676, 2008 (SCI-Expanded)
- XIV. **Estimation of bladder muscle invasion in transitional cell carcinoma by using artificial neural networks: A study based on prebiopsy imaging findings**
TOKMAKÇI M., Erdoğan N., Şahin N., AKGÜN H., EKMEKÇİOĞLU O.
EXPERT SYSTEMS WITH APPLICATIONS, vol.34, no.2, pp.1190-1193, 2008 (SCI-Expanded)
- XV. **Ocular blood flow in patients with obstructive sleep apnea syndrome (OSAS)**
KARAKUCUK S., Goktas S., Aksu M., Erdogan N., Demirci S., Oner A., Arda H., Gumus K.
GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, vol.246, no.1, pp.129-134, 2008 (SCI-Expanded)
- XVI. **Ocular blood flow in patients with obstructive sleep Apnea (OSAS).**

Karaküçük S., Göktaş S., Aksu M., Erdoğan N., Demirci S., Öner A., Arda H., GÜMÜŞ M. K.
GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, vol.246, pp.129-134, 2008 (SCI-Expanded)

- XVII. **Inferior vena cava obstruction due to cecum adenocarcinoma**
Karahan O. I., Kahriman G., Soyuer I., Erdogan N., Akcan A. C.
CLINICAL IMAGING, vol.31, no.1, pp.44-46, 2007 (SCI-Expanded)
- XVIII. **Tongue abscesses: MR imaging findings**
Ozturk M., Mavili E., Erdogan N., Cagli S., Guney E.
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.27, no.6, pp.1300-1303, 2006 (SCI-Expanded)
- XIX. **Color Doppler imaging of ocular hemodynamic changes in Behcet disease and uveitis patients with different etiologies**
Oner A., Akal A., Erdogan N., Dogan H., Oner M.
CURRENT EYE RESEARCH, vol.31, no.6, pp.519-523, 2006 (SCI-Expanded)
- XX. **Discontinuous Doppler signals simulating respiratory misregistration: Effect on autoregressive frequency spectra**
Kemaloglu S., Erdoğan N., Kara S.
COMPUTERS IN BIOLOGY AND MEDICINE, vol.36, no.5, pp.465-472, 2006 (SCI-Expanded)
- XXI. **Comparison of fast Fourier transformation and autoregressive modelling as a diagnostic tool in analysis of lower extremity venous signals**
Kara S., Kemalolu S., Erdoğan N.
COMPUTERS IN BIOLOGY AND MEDICINE, vol.36, no.5, pp.484-494, 2006 (SCI-Expanded)
- XXII. **Ultrasound guidance in intracranial tumor resection: Correlation with postoperative magnetic resonance findings**
Erdogan N., Tucer B., Mavili E., Menku A., Kurtsoy A.
ACTA RADIOLOGICA, vol.46, no.7, pp.743-749, 2005 (SCI-Expanded)
- XXIII. **Doppler ultrasound assessment and serum cancer antigen 125 in the diagnosis of ovarian tumors**
Erdoğan N., Özçelik B., Serin I. S., Akgün M., Öztürk F.
INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS, vol.91, no.2, pp.146-150, 2005 (SCI-Expanded)
- XXIV. **A novel index to estimate the corpus callosum morphometry in adults: callosal/supratentorialsupracallosal area ratio**
Erdoğan N., ÜLGER H., Okur A.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.11, no.4, pp.179-181, 2005 (SCI-Expanded)
- XXV. **Epidermoid cyst of the testicle: Unusual magnetic resonance imaging findings**
OZTURK M., Mavili E., ERDOGAN N., DEMIRCI D.
ACTA RADIOLOGICA, vol.45, no.8, pp.882-884, 2004 (SCI-Expanded)
- XXVI. **CT anatomy of pterygopalatine fossa and its communications: a pictorial review**
Erdogan N., Unur E., Baykara M.
COMPUTERIZED MEDICAL IMAGING AND GRAPHICS, vol.27, no.6, pp.481-487, 2003 (SCI-Expanded)
- XXVII. **Effect of age, breast size, menopausal and hormonal status on mammographic skin thickness**
Ulger H., Erdogan N., Kumanlioglu S., Unur E.
SKIN RESEARCH AND TECHNOLOGY, vol.9, no.3, pp.284-289, 2003 (SCI-Expanded)
- XXVIII. **Common bile duct stones detected after cholecystectomy: Advancement into the duodenum via the percutaneous route**
OZCAN N., ERDOGAN N., Baskol M.
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY, vol.26, no.2, pp.150-153, 2003 (SCI-Expanded)
- XXIX. **Romatoid artritli hastalarda atlanto-aksiel subluksasyon sıklığı**
KIRNAP M., ÇALIŞ M., Menkü A. P., Erdoğan N., ÖZTÜRK M.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, no.48, pp.33-36, 2002 (SCI-Expanded)
- XXX. **Rete testisin tübüler dilatasyonu.**
erdoğan n., DEMİRCİ D., sevinç h., GÜLMEZ I.

Türk Üroloji Dergisi, no.28, pp.460-462, 2002 (SCI-Expanded)

XXXI. Images in haematology

Soyuer I., CANÖZ Ö., ERDOĞAN N., Eser B., ÇETİN M.

Turkish Journal of Haematology, vol.19, no.4, pp.489, 2002 (SCI-Expanded)

Articles Published in Other Journals

- I. **ACİL KOŞULLARDA ALT EKSTREMİTE ARTER HASTALIĞININ DEĞERLENDİRİLMESİNDE YENİ BİR YAKLAŞIM**
İMAMOĞLU H., ERDOĞAN N., DOĞAN S., TUNÇAY A.
Bozok Tıp Dergisi, vol.8, pp.1-5, 2018 (Peer-Reviewed Journal)
- II. **Assessment of the Visibility of Radiologists Through Structured Interview Approach: Our Experience in Low-Literacy Mammography Patients**
ERDOĞAN N., İMAMOĞLU H., DOĞAN S.
ERCIYES MEDICAL JOURNAL, vol.40, no.4, pp.234-236, 2018 (ESCI)
- III. **Endometrioma Zemininde Gelişen Berrak Hücreli Over Karsinomu**
İMAMOĞLU H., GÖKÇE M., DOĞAN S., KAHRİMAN G., ERDOĞAN N.
Türk Radyoloji Dergisi, vol.36, pp.44-45, 2017 (Peer-Reviewed Journal)
- IV. **Informed Consent of Patients without Reading Skills in Ultrasound-Guided Biopsy: Beware of the Liability**
ERDOĞAN N., Imamoglu H., DOĞAN S.
ERCIYES MEDICAL JOURNAL, vol.39, no.2, pp.85-86, 2017 (ESCI)
- V. **Enhancement of the informed consent documents: suggestions about legibility, readability and text coherence**
ERDOĞAN N., İMAMOĞLU H.
Ankara Medical Journal, vol.17, pp.141-142, 2017 (Peer-Reviewed Journal)
- VI. **Radiografic Incidence of Complete Arcuate Foramen in Turkish Population**
UNUR E., ERDOĞAN N., ÜLGER H., EKİNCİ N., Öztürk Ö.
ERCIYES MEDICAL JOURNAL, vol.26, no.2, pp.50-54, 2004 (ESCI)
- VII. **Parotis tümörlerinde rezonans görüntüleme bulguları**
KÜLAHLI I., Öztürk M., Erdoğan N., Aslan B., Sontaş M.
KBB Klinikleri Dergisi, pp.14-16, 2000 (Peer-Reviewed Journal)
- VIII. **Pulmoner embolilerin önlenmesinde inferior vena kava filtrelerinin kullanımı**
DURAK A. C., ÖZCAN N., ÖZTÜRK m., COŞKUN A., erdoğan n., AKÇALI Y. F.
ERCIYES TIP DERGİSİ, vol.20, pp.272-276, 1998 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Klinik Hizmet Uygulamalarında Bilgilendirilmiş Rıza ve Hasta-Hekim İlişkileri**
ERDOĞAN N.
Kongre Kitabevi Yayınları, Antalya, 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **An individualized approach for location of the radial nerve at the spiral groove: a sonographic study**
İMAMOĞLU H., DEMİRKALE İ., öztürk ö., ŞIK S., DOĞAN S., ERDOĞAN N.
EFORT, Barcelona, Spain, 30 May - 02 June 2018
- II. **Kemik iliği transplantasyonu sonrası bilateral spermatik kordda akut miyeloid lösemi relapsı**

- İMAMOĞLU H., MEZGİTLİ E., DOĞAN S., KAHRİMAN G., ERDOĞAN N.
38. Ulusal Radyoloji Kongresi, Turkey, 31 October - 04 November 2017
- III. **Kemik İliği Transplantasyonu Sonrası Bilateral Spermatik Kordda Akut Miyeloid Lösemi Relapsı**
İMAMOĞLU H., MEZGİTLİ E., DOĞAN S., KAHRİMAN G., ERDOĞAN N.
38.Ulusal Radyoloji Kongresi, Antalya, Turkey, 31 October - 04 November 2017
- IV. **Serviks Kanserlerinde Magnetik Rezonans Görüntüleme ile Ölçülen Kantitatif Değerlerin Prognoz ile İlişkisi**
İMAMOĞLU H., MEZGİTLİ E., DOĞAN S., KAHRİMAN G., ERDOĞAN N., DOLANBAY M.
Türk Manyetik Rezonans Derneği 22. Yıllık Bilimsel Toplantısı, Turkey, 25 - 27 May 2017
- V. **Endometrioma zemininde gelişen berrak hücreli over karsinomu**
İMAMOĞLU H., GÖKÇE M., DOĞAN S., KAHRİMAN G., ERDOĞAN N.
Türk Manyetik Rezonans Derneği 22. Yıllık Bilimsel Toplantısı, Turkey, 25 - 27 May 2017
- VI. **Target Görünümü Veren Atipik Adenomatoid Tümör**
İMAMOĞLU H., MEZGİTLİ E., ERDOĞAN N., DEMİRTAŞ A., TOMBUL Ş. T.
Türk Manyetik Rezonans Derneği 22. Yıllık Bilimsel Toplantısı, Ankara, Turkey, 25 - 27 May 2017
- VII. **In vivo nephroprotective efficacy of propolis against contrast induced nephropathy**
SİLİCİ S., BAYKARA M., ÖZÇELİK M., GÜLER O. K., ERDOĞAN N.
4 th International Conference on Urology, Barcelona, Spain, 20 - 21 July 2015, pp.35
- VIII. **25. Baykara S, Erdogan N, Silici S, Özcelik M, Güler O, Oztop KE, Kuloğlu T, Comparison of propolis, n-acetylcysteine and calpain inhibitor I (N-acetyl-Leu-Leu-Norleucinal) in preventing contrast media-induced renal injury,**
SİLİCİ S., Baykara M., Erdoğan N., Özçelik M., Güler O., Öztop K., Kuloğlu T.
First Turkish Congress, Expo and workshop on honey and honeybee products with international participation, Kayseri, Turkey, 22 - 26 February 2012, pp.85
- IX. **Implementation of a phantom based on ultrasonic doppler for simulation of blood flow**
ÖZDEMİR U., TOKMAKÇI M., ERDOĞAN N.
Biomedical Engineering Meeting (BIYOMUT), 2010 15th National, Antalya, Turkey, 21 - 24 April 2010, pp.1-4
- X. **Implementation of a phantom based on ultrasonic Doppler for simulation of blood flow Kan akış benzetimi için ultrasonik Doppler tabanlı bir fantomun gerçekleştirilmesi**
ÖZDEMİR U., TOKMAKÇI M., Erdoğan N.
2010 15th National Biomedical Engineering Meeting, BIYOMUT2010, Antalya, Turkey, 21 - 24 April 2010
- XI. **Ductus Deferens Agenezli Olgulardaki Deneyimiz**
EKMEKÇİOĞLU O., erdoğan n., DEMİRTAŞ A., Şahin N., aygen m. e.
7. Ulusal Androloji Kongresi, Ankara, Turkey, 6 - 09 June 2007, pp.107
- XII. **Sağlıklı yetişkinlerde corpus callosum ve supracallosal alanların midsagittal MR kesitlerinde hesaplanması''**
ÜLGER H., Erdoğan N., UNUR E., arpat a. h.
7. Ulusal Anatomi Kongresi, Diyarbakır, Turkey, 1 - 04 September 2003, pp.141
- XIII. **Foramen arcuatum sıklığının direkt grafi ile saptanması'**
UNUR E., Erdoğan N., ÜLGER H.
Uluslararası Katılımlı VI. Ulusal Anatomi Kongresi, Edirne, Turkey, 1 - 04 September 2001, pp.34
- XIV. **Fossa pterigopalatinanın BT anatomisi**
Erdoğan N., UNUR E.
RAD 99 4. Tıbbi Görüntüleme ve Girişimsel radyoloji Kongresi, Antalya, Turkey, 1 - 04 October 1998

Supported Projects

ERDOĞAN N., ÖZYAZGAN İ., BAŞKOL G., EROĞLU M., Project Supported by Higher Education Institutions, N-ASETİL SİSTEİNİN İYOTLU KONTRAST MADDELERE BAĞLI OKSİDİTİF STRESTEN KORUYUCU ETKİSİNİN ARAŞTIRILMASI, 2005 - 2006

SAĞLAMOĞLU M., ARGÜN M., ERDOĞAN N., Project Supported by Higher Education Institutions, İNNOHEP VE FRAXİPARİNE İN TOTAL KALÇA REPLASMANI (TKR) VE TOTAL DİZ REPLASMANI (TDR) SONRASI VENÖZ TROMBOEMBOLİ (VTE) GELİŞİMİNİ ÖNLEMEDEKİ ETKİNLİK VE GÜVENLİKLERİNİN KARŞILAŞTIRILMASI, 2005 - 2006
BEŞDOK E., ERDOĞAN N., ÖZKAN C., HASALTIN E., ÇİL D., PALANCIOĞLU H. M., Project Supported by Higher Education Institutions, BİOMEDİKAL NESNELERİN 3D KATI MODELLERİNİN ÇIKARTILMASI VE DEFEKT BELİRLEMEDE KULLANIMI, 2004 - 2006

Metrics

Publication: 54

Citation (WoS): 267

Citation (Scopus): 289

H-Index (WoS): 10

H-Index (Scopus): 9

Non Academic Experience

Other Public Institution