

## Personal Information

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## Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, Turkey 1992 - 1996

Expertise In Medicine, University Of Health Sciences, Faculty Of Medicine, Department Of Internal Medicine, Turkey 1987 - 1990

Under Graduate, Hacettepe University, Turkey 1980 - 1986

## Research Areas

Health Sciences

## Academic Titles / Tasks

Professor, Kocaeli Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2000 - Continues

## Advising Theses

AKANSEL G., Etyolojiye Göre Sakroiliitlerin Sakroiliak Eklemdede Topografik Dağılımının Manyetik Rezonans Görüntüleme ile değerlendirilmesi, Expertise In Medicine, A.YALNIZ(Student), 2017

AKANSEL G., 1.5 TESLA VE 3 TESLA MANYETİK REZONANS SPEKTROSKOPİDE FARKLI EKO ZAMANI DEĞERLERİNDE SPEKTROSKOPİ FANTOMUNDA METABOLİT ORANI FARKLILIKLARI, Expertise In Medicine, H.İBRAHİM(Student), 2016

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

- **Proton magnetic resonance spectroscopic analysis of changes in brain metabolites following electroconvulsive therapy in patients with major depressive disorder**  
Tosun S., TOSUN M., AKANSEL G., Gokbakan A. M. , Unver H., Tural U.  
INTERNATIONAL JOURNAL OF PSYCHIATRY IN CLINICAL PRACTICE, vol.24, pp.96-101, 2019 (Journal Indexed in SCI)
- **Multiple primary intraosseous meningioma mimicking fibrous dysplasia: a case report**  
Bayrak B., VURAL Ç., ÇAM İ., Yıldız D. K. , Ozturk S. D. , AKANSEL G., SARPER E. B.  
BRITISH JOURNAL OF NEUROSURGERY, 2019 (Journal Indexed in SCI)
- **More than Ophelia syndrome: Multiple paraneoplastic syndromes in pediatric Hodgkin lymphoma**  
DEMİRSOY U., ALPARSLAN B., ŞEN M. C. , ANIK Y., AKANSEL G., Gorur G., Gurel B., Aksu G., Corapcioglu F.  
TURKISH JOURNAL OF PEDIATRICS, vol.61, pp.139-141, 2019 (Journal Indexed in SCI)
- **Neurotrophic factors and hippocampal activity in PTSD**  
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PLOS ONE, vol.13, 2018 (Journal Indexed in SCI)
- **Is the lateral angle of the internal acoustic canal sexually dimorphic in non-adults? An investigation by routine cranial magnetic resonance imaging**  
Afacan G. O. , Onal T., AKANSEL G., ARSLAN A. S.  
HOMO-JOURNAL OF COMPARATIVE HUMAN BIOLOGY, vol.68, pp.393-397, 2017 (Journal Indexed in SSCI)

- **Liver Apparent Diffusion Coefficient Changes during Telaprevir-Based Therapy for Chronic Hepatitis C**  
Gurcan N. I. , Sakci Z., AKHAN S., Altunok E. S. , Aynioglu A., Gurbuz Y., Sarisoy H. T. , AKANSEL G.  
BALKAN MEDICAL JOURNAL, vol.33, pp.602-606, 2016 (Journal Indexed in SCI)
- **Assessment of early and late dysphagia using videofluoroscopy and quality of life questionnaires in patients with head and neck cancer treated with radiation therapy**  
Erkal E., Canoglu D., Kaya A., Aksu G., Sarper B., AKANSEL G., Meydanci T., Erkal H. S.  
RADIATION ONCOLOGY, vol.9, 2014 (Journal Indexed in SCI)
- **Comparison of the diagnostic performances of diffusion parameters in diffusion weighted imaging and diffusion tensor imaging of breast lesions**  
ÇAKIR Ö., Arslan A. S. , Inan N., ANIK Y., Sarisoy T., Gumustas S., AKANSEL G.  
EUROPEAN JOURNAL OF RADIOLOGY, vol.82, 2013 (Journal Indexed in SCI)
- **Solitary angiokeratoma of the tongue in an adult patient treated with intensity modulated radiation therapy**  
Erkal E., Karabey M. S. , VURAL Ç., MUTLU F., Aksu G., Sarper B., AKANSEL G.  
AMERICAN JOURNAL OF OTOLARYNGOLOGY, vol.34, pp.582-585, 2013 (Journal Indexed in SCI)
- **Preoperative evaluation of myometrial invasion in endometrial carcinoma: diagnostic performance of 3T MRI**  
Dogan D., Inan N., Sarisoy H. T. , Gumustas S., Akansel G., Muezzinoglu B., Yucesoy I., Demirci A.  
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- **Diagnostic performance of conventional diffusion weighted imaging and diffusion tensor imaging for the liver fibrosis and inflammation**  
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- **DIFFERENTIATION OF LYMPHOMA VERSUS SARCOIDOSIS IN THE SETTING OF MEDIASTINAL - HILAR LYMPHADENOPATHY: ASSESSMENT WITH DIFFUSION-WEIGHTED MR IMAGING**  
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- **Differentiation of malignant and benign lung lesions with diffusion-weighted MR imaging**  
Gumustas S., Inan N., AKANSEL G., ÇİFTÇİ E., Demirci A., Ozkara S.  
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- **Homonymous Quadrantanopia Secondary to Behcet Disease**  
İŞERİ P., Altun N., AKANSEL G.  
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- **Malignant versus benign mediastinal lesions: quantitative assessment with diffusion weighted MR imaging**  
Gumustas S., Inan N., Sarisoy H. T. , ANIK Y., Arslan A. S. , ÇİFTÇİ E., AKANSEL G., Demirci A.  
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- **Early and Delayed CT Findings in Patients with Mild-to-Moderate Head Trauma**  
Dalbayrak S., Gumustas S., Bal A., AKANSEL G.  
TURKISH NEUROSURGERY, vol.21, pp.591-598, 2011 (Journal Indexed in SCI)
- **A rare tumor of nasal bone in a child: osteoblastoma**  
Kavurt S., Corapcioglu F., Bay S., Ustundag E., AKANSEL G., Muezzinoglu B.  
TURKISH JOURNAL OF PEDIATRICS, vol.53, pp.206-209, 2011 (Journal Indexed in SCI)
- **A Case of Chronic Renal Failure and Recurrent Posterior Reversible Encephalopathy Syndrome**  
KUTLU A., SELEKLER M., BÜYÜKBURGAZ U., AKANSEL G., EFENDİ H., KOMSUOĞLU S. S.  
NOROPSIKIYATRİ ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.48, pp.270-273, 2011 (Journal Indexed in SCI)
- **Differentiation of Two Subtypes of Adult Hydrocephalus by Mixture of Experts**  
Ubeyli E. D. , İlbay K., İLBAY G., ŞAHİN D., AKANSEL G.  
JOURNAL OF MEDICAL SYSTEMS, vol.34, pp.281-290, 2010 (Journal Indexed in SCI)
- **Diffusion weighted MR imaging in the differential diagnosis of haemangiomas and metastases of the liver**  
Inan N., Kilinc F., Sarisoy T., Gumustas S., Akansel G., Demirci A.  
RADIOLOGY AND ONCOLOGY, vol.44, pp.24-29, 2010 (Journal Indexed in SCI)

- **Leiomyoma of the Seminal Vesicle Mimicking Tumoral Extension of Prostatic Carcinoma**  
Inan N., Fayda M., Aksu G., AKANSEL G., Muezzinoglu B., ARSLAN A. S.  
ACTA CHIRURGICA BELGICA, vol.109, pp.811-814, 2009 (Journal Indexed in SCI)
- **Color Doppler Ultrasonographic Flow Parameters in the Differentiation of Benign and Malignant Causes of Omental Thickening**  
Inan N., Arslan A. S. , AKANSEL G., ANIK Y., Sarisoy T., ÇİFTÇİ E., Demirci A.  
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- **Diffusion-Weighted Imaging in the Differential Diagnosis of Cystic Lesions of the Pancreas**  
Inan N., Arslan A. S. , AKANSEL G., ANIK Y., Demirci A.  
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- **beta(2)-microglobulin amyloidosis in hemodialysis and peritoneal dialysis patients**  
DERVİŞOĞLU E., ANIK Y., Erdogan S., AKANSEL G., Yılmaz A.  
THERAPEUTIC APHERESIS AND DIALYSIS, vol.12, pp.306-310, 2008 (Journal Indexed in SCI)
- **Gender and the lateral angle of the internal acoustic canal meatus as measured on computerized tomography of the temporal bone**  
AKANSEL G., Inan N., KURTAŞ Ö., Sarisoy H. T. , Arslan A. S. , Demirci A.  
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- **Dynamic contrast enhanced MRI in the differential diagnosis of adrenal adenomas and malignant adrenal masses**  
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- **RESPONSE TO RITUXIMAB AND PREDNISOLONE FOR OPSOCLONUS-MYOCLONUS-ATAXIA SYNDROME IN A CHILD WITH GANGLIONEUROBLASTOMA**  
Corapcioglu F., Mutlu H., KARA B., Inan N., AKANSEL G., Gurbuz Y., TOPÇU S.  
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- **Popliteus muscle sesamoid bone (cyamella): appearance on radiographs, CT and MRI**  
Akansel G., Inan N., Sarisoy H. T. , Anik Y., Akansel S.  
SURGICAL AND RADIOLOGIC ANATOMY, vol.28, pp.642-645, 2006 (Journal Indexed in SCI)
- **Evaluation of medial and lateral meniscus thicknesses in early osteoarthritis of the knee with magnetic resonance imaging**  
Bamac B., OZDEMİR S., SARISOY H. T. , Colak T., Özbek A., Akansel G.  
SAUDI MEDICAL JOURNAL, vol.27, pp.854-857, 2006 (Journal Indexed in SCI)
- **Peritoneal tuberculosis with elevated serum CA 125 level mimicking advanced ovarian carcinoma in an adolescent**  
ÇORAPCIOĞLU F. V. , GÜVENÇ B., SARPEN N., UNCUOĞLU A., AKANSEL G., ARISOY E. S.  
Turkish Journal Of Pediatrics, 2006 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- **The Performance of Radiographic Criteria for Bone Malignancy When Applied to Computed Tomography and Magnetic Resonance Imaging**  
Onal T., Afacan G. O. , AKANSEL G., ARSLAN A. S. , ANIK Y., İNAN GÜRCAN N., Muezzinoglu B., ÇORAPCIOĞLU F. V.  
Journal of Medical Imaging and Radiation Sciences, vol.49, pp.84-89, 2018 (Journal Indexed in ESCI)
- **Fluoroscopic Comparison of Cervical Spine Motion Using LMA CTrach, C-MAC Videolaryngoscope and Macintosh Laryngoscope**  
ŞAHİN T., ARSLAN AYDIN Z. İ. , AKANSEL G., BALABAN O., BERK D., solak m., TOKER K.  
Turkish Journal of Anesthesia and Reanimation, vol.46, pp.44-50, 2018 (Journal Indexed in ESCI)
- **The Performances of Radiographic Criteria for Bone Malignancy When Applied to Computed Tomography and Magnetic Resonance Imaging**  
Önal T., Afacan O., AKANSEL G., ARSLAN A. S. , ANIK Y., İNAN GÜRCAN N., MÜEZZİNOĞLU B., ÇORAPCIOĞLU F. V.  
Journal of Medical Imaging and Radiation Sciences, 2017 (Refereed Journals of Other Institutions)

- **Iniencephalic Fetus Detected on Fetal Magnetic Resonance Imaging**  
Onal T., Afacan G. O. , ANIK Y., AKANSEL G.  
JOURNAL OF PEDIATRIC NEURORADIOLOGY, vol.5, pp.253-255, 2016 (Journal Indexed in ESCI)
- **Giant Neck Hemangiopericytoma Detected on Fetal Magnetic Resonance Imaging**  
Onal T., Afacan G. O. , Muezzinoglu B., ANIK Y., AKANSEL G.  
JOURNAL OF PEDIATRIC NEURORADIOLOGY, vol.4, pp.45-47, 2015 (Journal Indexed in ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- **Fibröz displaziyi taklit eden primer intraosseöz meningiom: Bir olgu sunumu**  
YAPRAK BAYRAK B., VURAL Ç., ÇAM İ., DUMAN ÖZTÜRK S., YILDIZ D. K. , AKANSEL G., SARPER E. B.  
29. Ulusal Patoloji Kongresi, Turkey, 23 - 26 Ekim 2019
- **Improving Accuracy of Double Reading in Chest X-Ray Images by Using Eye-gaze Metrics**  
VURAL U., Sarisoy H. T. , AKANSEL G.  
24th Signal Processing and Communication Application Conference (SIU), Zonguldak, Turkey, 16 - 19 May 2016, pp.1209-1212
- **SANTRAL PONTİN VE EXTRAPONTİN MYELİNOLİZİS, OLGU SUNUMU**  
ÖZERDEM Y. Ç. , KUTLU A., AKANSEL G., TUNCAYM., EFENDİ H.  
9. ULUDAĞ NÖROLOJİ GÜNLERİ, Turkey, 13 - 16 March 2014
- **Parafarengeal Kitle Şeklinde Prezente Olan Atipik Yerleşimli Menenjiom Olgusunda Sitopatolojik Bulgular Olgu Sunumu**  
YAPRAK B., TRABZONLU L., VURAL Ç., AKANSEL G., İŞERİ M., KOÇ K.  
23. ULUSAL PATOLOJİ KONGRESİ, Turkey, 6 - 10 Kasım 2013
- **Akciğere Metastaz Yapan pTa Ürotelyal Karsinomda Sitopatolojik Bulgular Olgu Sunumu**  
YAPRAK B., TRABZONLU L., VURAL Ç., AKANSEL G., İŞERİ M., KOÇ K.  
23. ULUSAL PATOLOJİ KONGRESİ, Turkey, 6 - 10 Kasım 2013
- **Melanositik Lezyonlarda HMB 45 Fascin Siklin D1 ve CDC 7 İmmünohistokimyasal Belirteçlerin Kullanımı**  
YAPRAK B., TRABZONLU L., VURAL Ç., AKANSEL G., İŞERİ M., KOÇ K.  
23. ULUSAL PATOLOJİ KONGRESİ, Turkey, 6 - 10 Kasım 2013
- **PERİTON DİYALİZİ HASTASINDA ATİPİK POSTERİOR REVERSİBLE ENSEFALOPATİ SENDROMU OLGUSU.**  
TUNCAYM., EREN N., KALENDER GÖNÜLLÜ B., KIVRIKOĞLU E., KUTLU A., AKANSEL G.  
ULUSAL HİPERTANSİYON VE BÖBREK HASTALIKLARI KONGRESİ, Turkey, 24 - 28 April 2013

## Citations

Total Citations (WOS):369

h-index (WOS):11