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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Radyoloji Ana Bilim Dalı, Turkey 2005 - 2010

Undergraduate, Istanbul University, İstanbul Tıp Fakültesi, Turkey 1999 - 2004

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiodiagnostic

Academic Titles / Tasks

Associate Professor, Istanbul University, Istanbul Medical Faculty, Radyoloji Ana Bilim Dalı, 2010 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Robotic vs. laparoscopic intersphincteric resection for low rectal cancer: a case matched study reporting a median of 7-year long-term oncological and functional outcomes**
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- II. **Chemoradiation and consolidation chemotherapy for rectal cancer provides a high rate of organ preservation with a very good long-term oncological outcome: a single-center cohort series**
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- III. **The Impact of Visible Tumor (PI-RADS \geq 3) on Upgrading and Adverse Pathology at Radical Prostatectomy in Low Risk Prostate Cancer Patients: A Biopsy Core Based Analysis**
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- IV. **Complete Response Evaluation of Locally Advanced Rectal Cancer to Neoadjuvant Chemoradiotherapy Using Textural Features Obtained from T2 Weighted Imaging and ADC Maps**
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- VI. **Can Extraprostatic Extension Be Predicted by Tumor-Capsule Contact Length in Prostate Cancer? Relationship With International Society of Urological Pathology Grade Groups**
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- VII. **The impact of total neo-adjuvant treatment on nonoperative management in patients with locally advanced rectal cancer: The evaluation of 66 cases**
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- VIII. **The role of T2-weighted images in assessing the grade of extraprostatic extension of the prostate carcinoma**
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ABDOMINAL RADIOLOGY, 2020 (SCI-Expanded)
- IX. **Standardized Laparoscopic Sphincter-preserving Total Mesorectal Excision for Rectal Cancer: Median of 10 Years' Long-term Oncologic Outcome in 217 Unselected Consecutive Patients**
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Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, vol.29, no.5, pp.354-361, 2019 (SCI-Expanded)
- X. **Evaluation of the most optimal multiparametric magnetic resonance imaging sequence for determining pathological length of capsular contact**
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- XII. **Neoadjuvant volumetric modulated arc therapy in rectal cancer and the correlation of pathological response with diffusion-weighted MRI and apoptotic markers.**
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- XIII. **Role of diffusion-weighted MRI in the differential diagnosis of endometrioid and non-endometrioid cancer of the uterus**
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- XIV. **Can Ultrasound Imaging Predict the Success of an Experimental Steatofibrosis Model?**
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- XV. **Role of diffusion weighted MRI in the differential diagnosis of endometrial cancer, polyp, hyperplasia, and physiological thickening**
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- XVI. **Renal anastomosing hemangioma associated with end-stage renal disease: A case report**
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- XVII. **Imaging-based Evaluation of Retroperitoneal Fibrosis: A Challenge for Radiologists Response**
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- XVIII. **Semantic description of liver CT images: an ontological approach.**
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- XIX. **Serous surface papillary adenofibroma of the ovary: impersonator of ovarian malignancy.**
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- XX. **LAPAROSCOPIC VERSUS ROBOTIC SPHINCTER PRESERVING TOTAL MESORECTAL EXCISION FOR MALE PATIENTS WITH LOWER RECTAL CANCER FOLLOWING NEOADJUVANT TREATMENT**
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- XXI. **Standardized Laparoscopic Sphincter-preserving Total Mesorectal Excision for Rectal Cancer: Long-term Oncologic Outcome in 217 Unselected Consecutive Patients**
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- XXII. **Vesicouterine fistula presenting with urinary incontinence 30 years after primary Cesarean: Case report and review of the literature**
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- XXIII. **Hepatic Adenomatosis May Mimic Metastatic Lesions of Liver With F-18-FDG PET/CT**
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- XXIV. **Hepatic adenomatosis may mimic metastatic lesions of liver with 18F-FDG PET/CT.**
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- XXV. **Diagnostic value of PET/CT is similar to that of conventional MRI and even better for detecting small peritoneal implants in patients with recurrent ovarian cancer**
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- XXVI. **Diagnostic value of PET/CT is similar to that of conventional MRI and even better for detecting small peritoneal implants in patients with recurrent ovarian cancer.**
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- XXVIII. **Diffusion weighted MR imaging of pancreatic islet cell tumors**
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EUROPEAN JOURNAL OF RADIOLOGY, vol.74, no.1, pp.214-220, 2010 (SCI-Expanded)
- XXIX. **Diffusion-Weighted MR Imaging in the Differential Diagnosis of Adrenal Adenomas and Nonadenomatous Adrenal Masses**
Bakir B., Salmaslioglu A., Guven K., Poyanli A., Kadioglu T. C.
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.29, no.5, pp.1191-1197, 2009 (SCI-Expanded)
- XXX. **An unusual cause of diffuse ascites in an infant: colonic duplication associated with bladder duplication**
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- XXXI. **MR Colonography after Oral Administration of Polyethylene Glycol-Electrolyte Solution**
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- RADIOLOGY, vol.251, no.3, pp.901-909, 2009 (SCI-Expanded)
- XXXII. **Congenital Portal Vein Aneurysm Associated with Peliosis Hepatis and Intestinal Lymphangiectasia**
Mungan Z., Pinarbasi B., Bakir B., Gulluoglu M., Baran B., Akyuz F., Demir K., Kaymakoglu S.
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- XXXIII. **Cardiac metastasis from invasive thymoma via the superior vena cava: cardiac MRI findings.**
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- XXXV. **Technetium-99m 2-methoxy-isobutyl-isonitrile uptake scintigraphy in detection of the bone marrow infiltration in multiple myeloma: Correlation with MRI and other prognostic factors**
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- XXXVI. **Tracheal bronchus**
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- XXXVII. **Abdominal mass in a neonate: Hepatoblastoma**
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- XXXVIII. **Colonic duplications: Clinical presentation and radiologic features of five cases**
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- XL. **Hydatid cysts: Three different stages on the same image**
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Articles Published in Other Journals

- I. **Sphincter-Saving Robotic Total Mesorectal Excision Provides Better Mesorectal Specimen and Good Oncological Local Control Compared with Laparoscopic Total Mesorectal Excision in Male Patients with Mid-Low Rectal Cancer**
Aliyev V., Bakir B., Goksel S., GÜVEN K., Asoglu O.
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- II. **Correlation of SUVmax and Apparent Diffusion Coefficient Values Detected by Ga-68 PSMA PET/MRI in Primary Prostate Lesions and Their Significance in Lymph Node Metastasis: Preliminary Results of an On-going Study**
Uslu-Besli L., Bakir B., Asa S., Guner E., Demirdag C., Sahin O. E. , Karayel E., Sager M. S. , Sayman H. B. , Sonmezoglu K.
MOLECULAR IMAGING AND RADIONUCLIDE THERAPY, vol.28, no.3, pp.104-111, 2019 (ESCI)
- III. **Extracolonic Findings in CT Colonography: Our Experience in 227 Cases**
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MEDICAL JOURNAL OF BAKIRKOY, vol.13, no.4, pp.159-163, 2017 (ESCI)
- IV. **The role of MRI with diffusion-weighted imaging in restaging rectal cancers after neoadjuvant chemoradiotherapy**
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- V. **Vanishing ovarian mass: Sarcoidosis.**
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- VI. **A rare case of epidermoid cyst of perineum: Diffusion-weighted MRI and ultrasonography findings.**
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- VII. **Pulmoner Sekestrasyon Olgusu ve Radyolojik Tanı Yöntemlerin Karşılaştırılması**
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Refereed Congress / Symposium Publications in Proceedings

- I. **Cutoff values to identify low muscle mass by computed tomography at l3 vertebra level**
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- II. **prostat kanserli Hastalarda prostat Lezyonlarının Deg^erlendirilmesinde ga-68 pSMA peT/BT ile ga-68 pSMA peT/Mr ve Biparametrik Mr go^ru^ntu^lemenin kars,ılas,tırılması**
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- III. **Rektum kanserinde neoadj. sib-vmat yanıtının difüzyon MR ve serum apoptoz marker düzeyleri ile değerlendirilmesi**
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- V. **Renal Anastomosing Hemangioma Associated with End Stage Renal Disease A case report**
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- VI. **A case of actinomycoses of pancreas and review of the literature**
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- VII. **Spondylodiscitis after laparoscopic sacrocolpopexy: an unusual complication.**
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- VIII. **Virological Supression Does not Prevent the Development of Hepatocellular Carcinoma in Cirrhotic Patients with Genotype D Hepatitis B Infection**
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- IX. **Standardized laparoscopic sphincter-preserving total mesorectal excision for rectal cancer: long-term oncologic outcome in 217 unselected patients**
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- X. **Eksizyonu gereken ve makroskopik görünümü normal dokudan ayırt edilemeyen küçük kitlelerde radyolojik işaretleme**
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22. Ulusal Üroloji Kongresi, Girne, Cyprus (Kkct), 1 - 04 May 2012, pp.392-393
- XI. **Endosonographic imaging of anorectal diseases**
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Supported Projects

- BAKIR B., Project Supported by Higher Education Institutions, PARA-AORTA-KAVAL KİTLELERDE BENİGN RETROPERITONEAL FIBROZIS-MALİGN NEOPLAZM AYIRIMINDA DİFUZYON AĞIRLIKLİ MRG SEKANSİNİN YERİ, 2010 - 2013
- BAKIR B., Project Supported by Higher Education Institutions, ORAL SIVI ALIMI SONRASI FEÇES İŞARETLEMESİ İLE GERÇEKLEŞTİRİLEN MR KOLONOGRAFİ TETKİKİ, 2008 - 2011
- BAKIR B., Project Supported by Higher Education Institutions, Diffusion-Weighted MR Imaging Of Pancreatic Islet Cell Tumors, 2008 - 2011

Metrics

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