

CURRICULUM VITAE

Name and Surname: Nagihan İnan Gürcan
Academic Title: Professor Dr.
Work Address:
Email: nagihaninan@yahoo.com.tr

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1.** İnan Gürcan N., Sarisoy H. T., Çam İ., Sakçı Z., Arslan A., "Diffusion-weighted magnetic resonance imaging in the differential diagnosis of benign and metastatic malignant pleural thickening", *Journal of Thoracic Imaging*, vol. 31, no. 1, pp. 37-42, 2016.
- A2.** Kozdağ G., Yalıt I., İnan Gürcan N., Ertaş G., Selekler M., Kutlu H., Kutlu A., Emre E., Çetin M., Ural D., "Major depressive disorder in chronic heart failure patients: Does silent cerebral infarction cause major depressive disorder in this patient population?", *Türk Kardiyoloji Dernegi Arsivi*, vol. 43, no. 6, pp. 505-512, 2015.
- A3.** Doğan D., İnan Gürcan N., Sarisoy H. T., Gümüştaş S., Akansel G., Muezzinoğlu B., Yücesoy I., Demirci A., "Preoperative evaluation of myometrial invasion in endometrial carcinoma: Diagnostic performance of 3T MRI", *Abdominal Imaging*, vol. 38, no. 2, pp. 388-396, 2013.
- A4.** Gümüştaş S., Akça A., İnan Gürcan N., Akgül A. G., Liman S. T., "Characterization of malignant thrombus in an invasive thymoma with intravascular growth", *Journal of Radiology Case Reports*, vol. 7, no. 2, pp. 17-23, 2013.
- A5.** Tosun M., İnan Gürcan N., Sarisoy H. T., Akansel G., Gümüştaş S., Gürbüz Y., Demirci A., "Diagnostic performance of conventional diffusion weighted imaging and diffusion tensor imaging for the liver fibrosis and inflammation", *European Journal of Radiology*, vol. 82, no. 2, pp. 203-207, 2013.
- A6.** Çakır Ö., Arslan A., İnan Gürcan N., Ank Y., Sarsoy T., Gümüştaş S., Akansel G., "Comparison of the diagnostic performances of diffusion parameters in diffusion weighted imaging and diffusion tensor imaging of breast lesions", *European Journal of Radiology*, vol. 82, no. 12, pp. 801-806, 2013.
- A7.** Gümüştaş S., Çakır Ö., Çiftçi E., Yavuz Ş., Kanko M., Sarisoy H. T., İnan Gürcan N., "Angiographic findings in popliteal artery diseases Popliteal arter hastalıklarında anjiyografik bulgular", *Turkish Journal of Thoracic and Cardiovascular Surgery*, vol. 20, no. 1, pp. 56-64, 2012.
- A8.** Gümüştaş S., İnan Gürcan N., Akansel G., Çiftçi E., Demirci A., Özkara S. K., "Differentiation of malignant and benign lung lesions with diffusion-weighted MR imaging", *Radiology and Oncology*, vol. 46, no. 2, pp. 106-113, 2012.
- A9.** Elemen L., Topçu K., İnan Gürcan N., Akay M. A., "Successful Treatment of Post Circumcision Glanular Ischemia-Necrosis with Hyperbaric Oxygen and Intravenous Pentoxifylline", *ACTAS UROLOGICAS ESPANOLAS*, vol. 36, no. 3, pp. 200-201, 2012.
- A10.** Elemen L., Topçu K., İnan Gürcan N., Akay A., "Successful treatment of post circumcision glanular ischemia-necrosis with hyperbaric oxygen and intravenous pentoxifylline Tratamiento exitoso de la necrosis isquémica del glande poscircuncisión con oxígeno hiperbárico y pentoxifilina intravenosa", *Actas Urologicas Espanolas*, vol. 36, no. 3, pp. 200-201, 2012.
- A11.** Gümüştaş S., İnan Gürcan N., Sarisoy H. T., Anık Y., Arslan A., Çiftçi E., Akansel G., Demirci A., "Malignant versus benign mediastinal lesions: Quantitative assessment with diffusion weighted MR imaging", *European Radiology*, vol. 21, no. 11, pp. 2255-2260, 2011.
- A12.** Deveci M., İnan Gürcan N., Çorapçıoğlu F., Ekingen G., "Gorham-Stout syndrome with chylothorax in a six-year-old boy", *Indian Journal of Pediatrics*, vol. 78, no. 6, pp. 737-739, 2011.
- A13.** Babaoglu K., İnan Gürcan N., Eroğlu A. G., "The value of multidetector computed tomography for showing the azygous/hemiazygous system", *Pediatric Cardiology*, vol. 31, no. 7, pp. 1122-1123, 2010.
- A14.** Babaoglu K., Binnetoglu F. K., Aydoğan A., Altun G., Gürbüz Y., İnan Gürcan N., Çorapçıoğlu F., "Hepatic adenomatosis in a 7-year-old child treated earlier with a fontan procedure", *Pediatric Cardiology*, vol. 31, no. 6, pp. 861-864, 2010.
- A15.** İnan Gürcan N., Akhun N., Akansel G., Arslan A., Çiftçi E., Demirci A., "Conventional and diffusion-weighted MRI of extrahepatic hydatid cysts", *Diagnostic and Interventional Radiology*, vol. 16, no. 2, pp. 168-174, 2010.

- A16.** İnan Gürcan N., Kilinc F., Sarisoy T., Gümüştas S., Akansel G., Demirci A., "Diffusion weighted MR imaging in the differential diagnosis of haemangiomas and metastases of the liver", *Radiology and Oncology*, vol. 44, no. 1, pp. 24-29, 2010.
- A17.** Günlemez A., Tugay M., Elemen L., Türker G., İnan Gürcan N., Demir H., Gürbüz Y., Hosten T., "Surgical Experience in a Baby With Congenital Broncho-Biliary Fistula", *Annals of Thoracic Surgery*, vol. 87, no. 1, pp. 318-320, 2009.
- A18.** Corapcioglu F., Mutlu H., Kara B., İnan Gürcan N., Akansel G., Gurbuz Y., Topçu S., "Response to rituximab and prednisolone for opsoclonus-myoclonus-ataxia syndrome in a child with ganglioneuroblastoma", *Pediatric Hematology and Oncology*, vol. 25, no. 8, pp. 756-761, 2008.
- A19.** İnan Gürcan N., Arslan A., Akansel G., Anık Y., Demirci A., "Diffusion-weighted imaging in the differential diagnosis of cystic lesions of the pancreas", *American Journal of Roentgenology*, vol. 191, no. 4, pp. 1115-1121, 2008.
- A20.** Elemen L., Tugay M., Tugay S., İnan Gürcan N., Erkus B., Gurbuz Y., "Bronchogenic cyst of the right hemidiaphragm mimicking a hydatid cyst of the liver: Report of the first pediatric case", *Pediatric Surgery International*, vol. 24, no. 8, pp. 957-959, 2008.
- A21.** Akansel G., İnan Gürcan N., Kurtas Ö., Sarisoy H. T., Arslan A., Demirci A., "Gender and the lateral angle of the internal acoustic canal meatus as measured on computerized tomography of the temporal bone", *Forensic Science International*, vol. 178, pp. 93-95, 2008.
- A22.** Çorapcioglu F., Başar E. Z., Demirel A., İnan Gürcan N., Babaoğlu K., Karakurt H., Kuş E., Aksu G., "Granulomatous reaction in mediastinal B-cell non-Hodgkin lymphoma and intracardiac thrombosis", *Pediatric Hematology and Oncology*, vol. 25, no. 3, pp. 217-226, 2008.
- A23.** Tugay M., Tugay S., İnan Gürcan N., Özkan S. Ö., Anık Y., "Distal vaginal agenesis in monozygotic twins: case report", *Journal of Pediatric Surgery*, vol. 43, no. 4, pp. 765-767, 2008.
- A24.** Aksu G., İnan Gürcan N., Corapcioglu F., Tugay M., Anık Y. A., "Breast involvement in nodular lymphocyte predominant type Hodgkin lymphoma in childhood", *Pediatric Hematology and Oncology*, vol. 25, no. 2, pp. 159-161, 2008.
- A25.** İnan Gürcan N., Arslan A., Akansel G., Anık Y., Balci N. C., Demirci A., "Dynamic contrast enhanced MRI in the differential diagnosis of adrenal adenomas and malignant adrenal masses", *European Journal of Radiology*, vol. 65, no. 1, pp. 154-162, 2008.
- A26.** İnan Gürcan N., Arslan A. S., Akansel G., Anık Y., Gürbüz Y., Tugay M., "Colitis cystica profunda: MRI appearance", *Abdominal Imaging*, vol. 32, no. 2, pp. 239-242, 2007.
- A27.** Anık Y., İşeri P., Demirci A., Komsuoğlu S., İnan Gürcan N., "Magnetization Transfer Ratio in Early Period of Parkinson Disease", *Academic Radiology*, vol. 14, no. 2, pp. 189-192, 2007.
- A28.** Balci N. C., Akun E., Erturk M., Sağlam S., İnan Gürcan N., Balci Y., "Renal-related perinephric fluid collections: MRI findings", *Magnetic Resonance Imaging*, vol. 23, no. 5, pp. 679-684, 2005.

D. Articles published in national peer-reviewed journals:

- D1.** İnan Gürcan N., Arslan A. S., Akansel G., Okay İ. E., Gürbüz Y. S., "Unusual magnetic resonance image of an insulinoma with extensive desmoplastic reaction", *Journal of pancreas JOP*, 2016.