

Asst. Prof. MEHMET ARDA İNAN

Personal Information

Email: arda.inan@acibadem.edu.tr

Other Email: drmardainan@gmail.com

Web: <https://avesis.acibadem.edu.tr/arda.inan>

International Researcher IDs

ScholarID: r_tlr3cAAAAJ

ORCID: 0000-0002-6179-2828

Publons / Web Of Science ResearcherID: ABG-3858-2021

ScopusID: 57191109820

Yoksis Researcher ID: 190026

Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, Turkey 2012 - 2016

Undergraduate, Gazi University, Tıp Fakültesi, Turkey 2005 - 2011

Foreign Languages

English, C2 Mastery

Dissertations

Expertise In Medicine, THE IMPORTANCE OF CD30, TOX, PD-1, AND CXCR-4 EXPRESION IN THE DIAGNOSIS AND PROGRESSION OF MYCOSIS FUNGOIDES, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2016

Research Areas

Endocrinology and Metabolic Diseases, Nervous System Surgery, Pathology, Neuroanatomy

Academic Titles / Tasks

Assistant Professor, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Surgical Sciences, 2024 - Continues

Assistant Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2022 - 2024

Lecturer, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2019 - 2022

Research Assistant, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2012 - 2016

Academic and Administrative Experience

Assistant Coordinator, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2022 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of Lupeol on Intestinal Anastomosis After Experimental Intestinal Ischemia-Reperfusion Injury in Rats.**
Kaya C., Kapisiz A., Eryilmaz S., Karabulut R., Turkyilmaz Z., Inan M. A., Aydin G. Y., Celik M. A., Sonmez K.
Drug design, development and therapy, vol.19, pp.479-490, 2025 (SCI-Expanded)
- II. **A comparative analysis of techniques for measuring tumor contact length in predicting extraprostatic extension**
Asfuroğlu U., Asfuroğlu B. B., Özer H., İnan M. A., UÇAR M.
European Journal of Radiology, vol.181, 2024 (SCI-Expanded)
- III. **Protective Effect of Fasudil on Testicular Ischemia-Reperfusion Injury in Rats.**
Kaya C., Kapisiz A., Eryilmaz S., Karabulut R., Turkyilmaz Z., Inan M. A., Aydin G. Y., Sonmez K.
Drug design, development and therapy, vol.18, pp.4319-4326, 2024 (SCI-Expanded)
- IV. **Protective effects of lupeol in rats with renal ischemia-reperfusion injury**
KAPISIZ A., KAYA C., ERYILMAZ S., KARABULUT R., TÜRKYILMAZ Z., İnan M. A., GÜLBAHAR Ö., SÖNMEZ K.
EXPERIMENTAL AND THERAPEUTIC MEDICINE, no.2, 2024 (SCI-Expanded)
- V. **Interstitial Fibrosis as a Common Counterpart of Histopathological Risk Factors in Papillary Thyroid Microcarcinoma: A Retrospective Analysis**
Sahin C., Inan M. A., Bilezikci B., BOSTANCI H., Taneri F., KOZAN R.
DIAGNOSTICS, vol.14, no.15, 2024 (SCI-Expanded)
- VI. **Immunohistochemical Approach to Mismatch Repair Deficiency in Pediatric High-Grade Glioma**
Inan M. A., ÖĞÜT B., TOKER M., POYRAZ A.
APPLIED IMMUNOHISTOCHEMISTRY & MOLECULAR MORPHOLOGY, vol.32, no.6, pp.285-291, 2024 (SCI-Expanded)
- VII. **Effects of mid-gestational sevoflurane and magnesium sulfate on maternal oxidative stress, inflammation and fetal brain histopathology**
ÖZDEMİR Ç., İŞİK B., Koca G., Ardainan M. A.
EXPERIMENTAL AND THERAPEUTIC MEDICINE, no.1, 2024 (SCI-Expanded)
- VIII. **Comparison of PD-L1, VISTA, LAG-3, and GAL-3 Expressions and Their Relationships to Mismatch Repair Protein and p53 Expression in 529 Cases of Endometrial Carcinoma.**
Arslan-Kahraman D. I., Ogut B., Inan M. A., Kazanci F., Onan M. A., Erdem M., Erdem O.
International journal of gynecological pathology : official journal of the International Society of Gynecological Pathologists, 2024 (SCI-Expanded)
- IX. **Il-6 and MSH3 in colorectal carcinoma: Expression, relationship, and prognostic significance in 171 colorectal carcinoma cases.**
Kolay Bayram E., Ogut B., Inan M. A., Dursun A.
Indian journal of pathology & microbiology, 2024 (SCI-Expanded)
- X. **Thymic carcinoma presenting with overlap polyarthritis and myositis: A rare paraneoplastic syndrome in childhood**
YILDIZ YILDIRIM Ç., Tuerkcan B. T., Vural O., GEZGİN YILDIRIM D., İnan M. A., POYRAZ A., Pinarli F. G., TAŞTEPE A. İ., DEMİR E., Sunar Yayla E. N., et al.
INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES, vol.27, no.5, 2024 (SCI-Expanded)
- XI. **Unexpected Radiologic Findings of a Botryoid Wilms Tumor with Extension into the Bladder**
YAZOL M., İNAN M. A., BOYUNAGA Ö. L.
BALKAN MEDICAL JOURNAL, no.2, pp.147-148, 2024 (SCI-Expanded)
- XII. **Association of Merkel Cell Polyomavirus Status With p53, RB1, and PD-L1 Expression and Patient Prognosis in Merkel Cell Carcinomas: Clinical, Morphologic, and Immunohistochemical Evaluation of 17 Cases**
ÖĞÜT B., Bayram E. K., İNAN M. A., Kestel S., ERDEM Ö.
APPLIED IMMUNOHISTOCHEMISTRY & MOLECULAR MORPHOLOGY, vol.31, no.6, pp.371-378, 2023 (SCI-Expanded)

- XIII. **The Utility of Quantitative Parameters of Shear-Wave Elastography to Predict Prognostic Histologic Features of Breast Cancer**
AVDAN ASLAN A., GÜLTEKİN S., İNAN M. A.
ULTRASOUND QUARTERLY, vol.39, no.2, pp.81-85, 2023 (SCI-Expanded)
- XIV. **Vexas Syndrome Presenting As Long Covid-19**
Yildirim D., İNAN M. A., AKYÜREK N., TUFAN A.
AKTUELLE RHEUMATOLOGIE, vol.48, no.03, pp.212-215, 2023 (SCI-Expanded)
- XV. **Retrospective Analysis of Paediatric Glial Tumours that Required Modern Molecular Techniques**
İNAN M. A., ÖĞÜT B., TOKER M., Aricasoy O. N., VURAL Ö., KUZUCU P., POYRAZ A.
TURKISH NEUROSURGERY, vol.33, no.6, pp.1120-1125, 2023 (SCI-Expanded)
- XVI. **Which one is better for predicting extraprostatic extension on multiparametric MRI: ESUR score, Likert scale, tumor contact length, or EPE grade?**
Asfuroglu U., Asfuroglu B. B., Ozer H., Gonul I. I., TOKGÖZ N., İNAN M. A., UÇAR M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.149, 2022 (SCI-Expanded)
- XVII. **Prediction of IDH Mutation Status in High-grade Gliomas Using DWI and High T1-weight DSC-MRI**
CİNDİL E., ŞENDUR H. N., CERİT M. N., Erdogan N., Celebi F., Dag N., ÇELTİKÇİ E., İNAN M. A., Oner Y., TALİ E. T.
ACADEMIC RADIOLOGY, vol.29, 2022 (SCI-Expanded)
- XVIII. **The Histopathological Effect of Aloe Vera on the Wound Healing Process in a Surgically Created Tubularized Incised Plate Urethroplasty Model on Rats**
Doluoglu O. G., Yildiz Y., Tokat E., Ozgur B. C., Kilinc M. F., İNAN M. A., Gonul I. I., Hoscan M. B.
JOURNAL OF INVESTIGATIVE SURGERY, vol.35, no.5, pp.1062-1066, 2022 (SCI-Expanded)
- XIX. **Quantitative Parameters from 18F-FDG PET/MRI Reveal Intratumoral Heterogeneity in Primer Brain Tumors Confirmed by Pathology**
Seker K., ÇELTİKÇİ E., AYDOS U., GÜLBAHAR ATEŞ S., İNAN M. A., AKDEMİR Ü. Ö., ATAY L. Ö.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, no.SUPPL 1, 2021 (SCI-Expanded)
- XX. **Effects of chronic sleep deprivation on upper respiratory tract mucosal histology and mucociliary clearance on rats**
Sazak Kundi F. C., Murat Ozcan K., Okudan B., COŞKUN N., Inan M. A., Ozcan M.
JOURNAL OF SLEEP RESEARCH, vol.30, no.2, 2021 (SCI-Expanded)
- XXI. **Comparison of the effects of operating microscopes with light emitting diode and halogen light source on the eye: a rabbit study**
Aydin B., Ozgur A., ÖZDEMİR H. B., İNAN M. A., ATALAY H. T., Bayrakceken K., ÖZMEN M. C., Ucgul A. Y., UYAR GÖÇÜN F. P.
CUTANEOUS AND OCULAR TOXICOLOGY, vol.40, no.4, pp.319-325, 2021 (SCI-Expanded)
- XXII. **Transcription factor E3 overexpressing malignant perivascular epithelioid cell tumour of the uterus: a case report**
Kayik S. K., İNAN M. A., DEMİRDAĞ E., Kazanci F., ERDEM O. A.
VIRCHOWS ARCHIV, 2020 (SCI-Expanded)
- XXIII. **Expression of CD 30 and PD-1 in mycosis fungoides: Diagnostic and prognostic implications**
ERDEM O. A., İNAN M. A., GÜRER M.
VIRCHOWS ARCHIV, 2017 (SCI-Expanded)
- XXIV. **Intramedullary dermoid cyst infection mimicking holocord tumor: should radical resection be mandatory?-a case report**
KARAASLAN B., Ulku G., UÇAR M., BEDİR DEMİRDAĞ T., İNAN M. A., BÖRCEK A. Ö.
CHILDS NERVOUS SYSTEM, vol.32, no.11, pp.2249-2253, 2016 (SCI-Expanded)
- XXV. **MiT family translocation-associated renal cell carcinoma: A single institution experience**
Caliskan G. T., İNAN M. A., Gonul I. I.
VIRCHOWS ARCHIV, 2016 (SCI-Expanded)
- XXVI. **Recurrent Sertoli-Leydig cell tumor of ovary in 8-year-old girl**
TÜRKYILMAZ Z., KARABULUT R., OK F., PINARLI F. G., İNAN M. A., Oguz A., SÖNMEZ K.
SCOTTISH MEDICAL JOURNAL, vol.61, no.1, pp.56-59, 2016 (SCI-Expanded)

XXVII. An unexpected tumor of the adnexial region: Adrenocortical carcinoma

IŞIK GÖNÜL İ., Ekinci O., Cetin B., Inan M. A., Coskun U.
VIRCHOWS ARCHIV, no.2, pp.312, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **Evaluation of Volumetric Magnetic Resonance Imaging in Determining the Indication for Total Neoadjuvant Therapy in Rectal Cancer.**
Sutcuoglu O., Leyla S., Yucel K. B., Ozet A., İnan M. A., Yazıcı O., Uçar M., Ozdemir N.
Journal of gastrointestinal cancer, vol.56, no.1, pp.17, 2024 (ESCI)
- II. **Long-Term Results of Cabergoline Add-on Long-Acting Somatostatin Analogue Therapy in Acromegaly Patients**
YALÇIN M. M., BEDİR KESER G., COŞKUN M., BABAYEVA A., ÇELTİKÇİ E., İNAN M. A., CİNDİL E., POYRAZ A., CERİT E. T., EROĞLU ALTINOVA A., et al.
GAZI MEDICAL JOURNAL, vol.35, no.4, pp.433-437, 2024 (ESCI)
- III. **Evaluation of endometrial receptivity in recurrent pregnancy loss and recurrent implantation failure**
Canan S., İNAN M. A., ERDEM A., DEMİRDAĞ E., Gunduz M. I., ERDEM M., ERDEM M.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.21, no.1, pp.22-27, 2024 (ESCI)
- IV. **CD30 and PD-1 in mycosis fungoides**
İNAN M. A., ÖĞÜT B., Gurer M., ERDEM Ö.
TURK DERMATOLOJİ DERGİSİ-TURKISH JOURNAL OF DERMATOLOGY, vol.17, no.3, pp.93-99, 2023 (ESCI)
- V. **Sevofluran ve/veya Deksmetomidinin Sıçan Yavrularında Davranış, Nöroinflamasyon ve Apoptoz Üzerindeki Etkilerinin Karşılaştırmalı Değerlendirilmesi**
TURHAN S., İNAN M. A., IŞIK B.
JOURNAL OF CONTEMPORARY MEDICINE, vol.13, 2023 (Peer-Reviewed Journal)
- VI. **Rare Atypical Adrenal Pathologies: Single-center Experience**
ÇETİN S., YALÇIN M. M., İNAN M. A., AVDAN ASLAN A., BULUT E. C., AKTÜRK M. Y., Sozen S.
UROONKOLOJİ BULTENİ-BULLETIN OF UROONCOLOGY, vol.22, no.1, pp.35-41, 2023 (ESCI)
- VII. **Histopathologic Features for Overall Survival in Merkel Cell Carcinoma: A Case Series with Intact Mismatch Repair Protein Expression**
Kestel S., ÖĞÜT B., İNAN M. A., ERDEM Ö.
TURKISH JOURNAL OF PATHOLOGY, vol.39, no.3, pp.169-178, 2023 (ESCI)
- VIII. **Thyroid fine needle aspiration biopsy results before and during the COVID-19 pandemic: From a single-center perspective**
BABAYEVA A., COŞKUN M., YALÇIN M. M., UZUN A., İNAN M. A., EROĞLU ALTINOVA A., AKTÜRK M. Y., KARAKOÇ M. A., TÖRÜNER F. S., YETKİN İ.
Annals of Medical Research, vol.30, no.11, 2023 (Peer-Reviewed Journal)
- IX. **Radical surgical management of perianal giant condyloma acuminatum of Buschke and Lowenstein: long-term results of 11 cases**
Yildiz A., LEVENTOĞLU Ö. S., Yildiz A., İNAN M. A., Menten B. B.
ANNALS OF COLOPROCTOLOGY, vol.39, no.3, pp.204-209, 2023 (ESCI)
- X. **Association of Immunoscore, CD73 Expression and 53BP1 Expression with Neoadjuvant Chemoradiotherapy Efficacy in Patients with Locally Advanced Rectal Cancer**
Sütcüoğlu O., İnan M. A., ÜNER A., SAVAŞ G., BORA H., ÖZET A., Günel N., AKYÜREK N., YAZICI O., ÖZDEMİR N.
Journal of Oncological Science, vol.9, no.1, pp.23-32, 2023 (Scopus)
- XI. **Opere edilen 51 fibrom/fibrotekom vakasının klinikopatolojik bulgularının değerlendirilmesi**
KAZANCI F., İNAN M. A., ERDEM Ö., ONAN M. A., YEREBASMAZ N.
Adıyaman Üniversitesi Sağlık Bilimleri Dergisi, vol.7, no.3, pp.176-182, 2021 (Peer-Reviewed Journal)
- XII. **Çocukta Hipopyonun Ardındaki Retinoblastom**
ATALAY H. T., GÜLPINAR İKİZ G. D., HASANREİSOĞLU C. M., OKUR A., İNAN M. A., POYRAZ A.

Books & Book Chapters

I. **Beyin Metastazlarında Patoloji Yaklaşımı**

İNAN M. A., EŞREFİ F., KULAÇ İ.

in: Türkiye Klinikleri Nöroşirürji - Özel Konular, PEKER SELÇUK, Editor, Türkiye Klinikleri Neurosurgery - Special Topics, Ankara, pp.8-17, 2024

II. **Blood Vessels**

IŞIK GÖNÜL İ., EKİNCİ Ö., İNAN M. A.

in: Robbins and Cotran Pathologic Basis of Disease, Kumar V, Abbas AK, Aster JC, Editor, Güneş Kitapevi, pp.361-398, 2020

Refereed Congress / Symposium Publications in Proceedings

I. **Exploring Pathways Involved in Temozolomide Resistance in Glioblastoma: A Comparison of in Vitro Models and Patient Samples**

DUR KARASAYAR A. H., Kala Kalkan E. Y., ÇAYLAK G., İNAN M. A., BAĞCI ÖNDER T., KULAÇ İ.

Association for Molecular Pathology 2024 Annual Meeting, Vancouver, Canada, 19 November 2024, vol.26, pp.10

II. **Molecular diagnostic characteristics in non-small cell lung carcinomas (NSCLC) and its relationship with the PD-L1 expression**

SERT A., SADIOĞLU A., EKİNCİ Ö., ÖĞÜT B., İNAN M. A., AKYÜREK N.

36th European Congress of Pathology, Floransa, Italy, 7 - 11 September 2024, pp.326

III. **Tangier hastalığı primer overyan yetersizliğin nadir bir nedeni olabilir mi?**

Babayeva A., CERİT E. T., KAYHAN G., İNAN M. A., CERİT M. N., AKTÜRK M. Y.

45. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Antalya, Turkey, 17 April 2024

Metrics

Publication: 45

Citation (WoS): 62

Citation (Scopus): 59

H-Index (Scopus): 4

Congress and Symposium Activities

Attendee, İzmir, Turkey, 2024

Non Academic Experience

Ministry, Sağlık Bakanlığı, Yozgat Şehir Hastanesi

Hospital, Milli Savunma Bakanlığı, Girne Asker Hastanesi

Public Hospital, Sağlık Bakanlığı

Ministry, Zonguldak 112 Acil Sağlık Hizmetleri Müdürlüğü