

Asst. Prof. MERAL ÜNER

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International Researcher IDs

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Education Information

Expertise In Medicine, Hacettepe University, Tip Fakültesi, Tibbi Patoloji A.D., Turkey 2011 -
2015

Undergraduate, Eskisehir Osmangazi University, Tip Fakültesi, Turkey 2003 - 2009

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Health&Medicine, Nefropatoloji Eğitimi " Renal Pathology Fellowship", Johns Hopkins University Renal Pathology Department (JHU), 2019

IT, LEICA APERIO LV1 Dijital Patoloji Cihazı Kullanım Sertifikası, Yozgat City Hospital, 2017

Health&Medicine, Deney Havyanları Kullanım Sertifikası, Hacettepe University, 2017

Health&Medicine, GİS ve Karaciğer Gözlemciliği "GI System & Liver Observership", University of California, San Francisco (UCSF), 2014

Dissertations

Expertise In Medicine, Molecular and Clinicopathological Features of Medullary, Lymphoepithelioma Like and Undifferentiated Gastric Carcinomas, Hacettepe University, Tip Fakültesi (Türkçe), Cerrahi Tip Bilimleri Bölümü, 2015

Research Areas

Medicine, Health Sciences, Gastroenterology and Hepatology, Nephrology, Surgery Medicine Sciences, Pathology

Academic Titles / Tasks

Lecturer PhD, Hacettepe University, Tıp Fakültesi (Türkçe), Cerrahi Tıp Bilimleri Bölümü, 2018 - Continues
Research Assistant PhD, Hacettepe University, Tıp Fakültesi (Türkçe), Cerrahi Tıp Bilimleri Bölümü, 2011 - 2015

Courses

General Pathology, Undergraduate, 2020 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Effectiveness of metformin for the reversal of cold-ischemia-induced damage in hepatosteatosis
ORUÇ M., Gedik M. E., ÜNER M., ULUĞ E., Unal R. N., GÜNAZDİN G., DOĞRUL A. B.
Clinics and Research in Hepatology and Gastroenterology, vol.48, no.4, 2024 (SCI-Expanded)
- II. A comparative urinary proteomic and metabolomic analysis between renal aa amyloidosis and membranous nephropathy with clinicopathologic correlations
ÖZBEK D. A., Koc S. C., Kucuk N. E. O., Kablancı S. E., YET İ., ÜNER M., Ozlu N., NEMUTLU E., LAY İ., Ayhan A. S., et al.
Journal of Proteomics, vol.293, 2024 (SCI-Expanded)
- III. Toxic PARP trapping upon cAMP-induced DNA damage reinstates the efficacy of endocrine therapy and CDK4/6 inhibitors in treatment-refractory ER+ breast cancer
Saatci O., Cetin M., ÜNER M., Tokat U. M., Chatzistamou I., Ersan P. G., Montaudon E., AKYOL A., AKSOY S., ÜNER A., et al.
Nature Communications, vol.14, no.1, 2023 (SCI-Expanded)
- IV. A Novel Gene List Identifies Tumors with a Stromal-Mesenchymal Phenotype and Worse Prognosis in Gastric Cancer
Demirkol Canlı S., Üner M., Kucukkaraduman B., Karaoglu D. A., Isik A., Turhan N., Akyol A., Gomceli I., Gure A. O.
Cancers, vol.15, no.11, 2023 (SCI-Expanded)
- V. Targeting TACC3 represents a novel vulnerability in highly aggressive breast cancers with centrosome amplification
Saatci O., Akbulut O., Cetin M., Sikirzytsky V., ÜNER M., LENGERLİ D., O'Quinn E. C., Romeo M. J., ÇALIŞKAN B., BANOĞLU E., et al.
Cell Death and Differentiation, vol.30, no.5, pp.1305-1319, 2023 (SCI-Expanded)
- VI. Transcriptomic Analysis of Hepatitis B Infected Liver for Prediction of Hepatocellular Carcinoma
Karaoglu D. A., ÜNER M., ŞİMŞEK C., GÜRE A. O., DEMİRKLÖL CANLI S.
Biology, vol.12, no.2, 2023 (SCI-Expanded)
- VII. Gastric Carcinoma with Lymphoid Stroma: A Combination of Mismatch Repair Deficient Medullary Type and Epstein-Barr Virus-associated Gastric Carcinomas
Üner M., Isik A., Oztop S., Karabulut E., Demirkol Canlı S., Akyol A.
International Journal of Surgical Pathology, vol.30, no.6, pp.623-633, 2022 (SCI-Expanded)
- VIII. A child presenting with bullous emphysema
Ozsezen B., Tural D. A., ÜNER M., ÖZCAN H. N., Nurullayev E., EMİRALİOĞLU ORDUKAYA N., SOYER T., ORHAN D., Yalcın E., DOĞRU ERSÖZ D., et al.
TURKISH JOURNAL OF PEDIATRICS, vol.64, no.5, pp.964-969, 2022 (SCI-Expanded)
- IX. Differences and similarities of proliferative and non-proliferative forms of biopsy-proven lupus nephritis: Single centre, cross-disciplinary experience
SARIYILDIZ E., YILDIRIM T., Taghiyeva A., Bilgin E., ARICI M., Saglam E. A., ÖZEN S., ÜNER M., ERDEM Y., KALYONCU U., et al.
LUPUS, vol.31, pp.1147-1156, 2022 (SCI-Expanded)
- X. Diffuse Large B-Cell Lymphoma, Epstein-Barr Virus -Positive Kappa Monotypic Plasma Cell Proliferation and Invasive Carcinoma, Developing in a Child With Defective Mismatch Repair
ÜNER M., Saglam A., Tukun A., Aydin B., AKYOL A., ÜNER A.

- PEDIATRIC AND DEVELOPMENTAL PATHOLOGY, vol.25, no.3, pp.339-344, 2022 (SCI-Expanded)
- XI. **Dismal Prognosis of Acute Allergic Tubulointerstitial Nephritis in Patients with AA Amyloidosis.**
Yildirim T., Gok-Oguz E., Koc N. S., Uzerk-Kibar M., Uner M., Saglam E. A., Yilmaz S. R., Ayli D., Erdem Y.
Nephron, vol.146, no.2, pp.172-178, 2022 (SCI-Expanded)
- XII. **Quality assurance: Evaluation and comparison of methods for electron microscopic measurement of GBM width and the effect of in-lab calibration in diagnostic renal pathology.**
Uner M., Demirkol Canlı S., Arend L. J.
Microscopy research and technique, vol.85, no.1, pp.290-295, 2022 (SCI-Expanded)
- XIII. **Comprehensive clinicopathologic characteristics of intraabdominal neurogenic tumors: Single institution experience.**
Simsek C., Uner M., Ozkara F., Akman O., Akyol A., Kav T., Sokmensuer C., Gedikoglu G.
World journal of clinical cases, vol.9, pp.2218-2227, 2021 (SCI-Expanded)
- XIV. **ANCA-associated pauci-immune necrotizing glomerulonephritis during the treatment with pembrolizumab.**
Uner M., Alhasson B., Obhrai J., Bagnasco S.
Virchows Archiv : an international journal of pathology, vol.478, no.4, pp.801-804, 2021 (SCI-Expanded)
- XV. **Muscle Biopsy Findings in a Case of SARS-CoV-2-Associated Muscle Injury**
Hooper J. E., ÜNER M., Priemer D. S., Rosenberg A., Chen L.
JOURNAL OF NEUROPATHOLOGY AND EXPERIMENTAL NEUROLOGY, vol.80, no.4, pp.377-378, 2021 (SCI-Expanded)
- XVI. **Cyst of the canal of nuck: A rare cause of inguinal swelling in women**
EROL T., ÜNER M., KARAKOÇ D., HAMALOĞLU E.
Nigerian journal of clinical practice, vol.22, no.10, pp.1457-1458, 2019 (SCI-Expanded)
- XVII. **Sclerosing Stromal Tumor Mimicking a Pregnancy Luteoma: Case Report of a Diagnostically Challenging Entity Further Complicated by the Presence of Metastatic Signet Ring Cell Carcinoma From the Stomach.**
Uner M., USUBUTUN A.
International journal of surgical pathology, vol.25, pp.739-744, 2017 (SCI-Expanded)
- XVIII. **Atypical teratoid rhabdoid tumor arising in a pleomorphic xanthoastrocytoma: a rare entity.**
Uner M., SAGLAM A., MEYDAN B., ASLAN K., SOYLEMEZOGLU F.
Clinical neuropathology, vol.36, pp.227-232, 2017 (SCI-Expanded)
- XIX. **Chronic levetiracetam decreases hippocampal and testicular aromatase expression in normal but not kainic acid-induced experimental model of acute seizures in rats**
CINCIOĞLU-PALABIYIK M., Üner M., ERTÖY-BAYDAR D., SARA Y., KARAHAN H., KELİCEN-UĞUR P.
NeuroReport, vol.28, no.14, pp.903-909, 2017 (SCI-Expanded)
- XX. **Intraductal Papillary Mucinous Neoplasms of the Pancreas (IPMNs): 11 cases of Hacettepe experience**
Bugdayci M., AKYOL A., SÖKMENSÜER C., Gedikoglu G.
VIRCHOWS ARCHIV, vol.465, 2014 (SCI-Expanded)
- XXI. **Primary ovarian malignant melanoma arising in teratomatous component of mixed- germ cell tumor in a child: case report.**
ÖZYÖRÜK D., DEMİR H., EMİR S., HABERAL A., Bugdayci M., ÖTGÜN I.
Pediatric hematology and oncology, vol.31, pp.362-5, 2014 (SCI-Expanded)
- XXII. **Thyroid-like papillary adenocarcinoma of the nasopharynx with focal thyroglobulin expression.**
OZER S., KAYAHAN B., CABBARZADE C., Bugdayci M., KOSEMEHMETOGLU K., YUCEL O.
Pathology, vol.45, pp.622-4, 2013 (SCI-Expanded)
- XXIII. **Concurrent CD8 and CD30 positivity: Pityriasis lichenoides et varioliformis acuta (PLEVA) or lymphomatoid papulosis?**
KURTULAN O., Bugdayci M., Aydin C., Yusifli Z., Evans S. E., Heper A. O., Gokoz Ö.
VIRCHOWS ARCHIV, vol.461, 2012 (SCI-Expanded)
- XXIV. **Are HMB-45 and MIB1 results reliable for safe diagnosis of nevi?**

- Yusifli Z., Kurtulan O., Aydin C., Bugdayci M., Gokoz Ö.
VIRCHOWS ARCHIV, vol.461, 2012 (SCI-Expanded)
- XXV. "Lymphoepithelioma-like" thymic carcinoma in Parotid Gland
Bugdayci M., Atay G., Sozeri B., Tezel G. G.
VIRCHOWS ARCHIV, vol.461, 2012 (SCI-Expanded)
- XXVI. Expression of p16, p53, CD24, EpCAM and calretinin in serous borderline tumors of the ovary.
AKTAŞ I., Buğdayci M., USUBUTUN A.
Turk patoloji dergisi, vol.28, pp.220-30, 2012 (SCI-Expanded)

Articles Published in Other Journals

- I. Comparison of lupus nephritis and non-lupus nephritides in patients with systemic lupus erythematosus
DURAN E., BİLGİN E., KALYONCU U., ERTEMENLİ A. İ., YILDIRIM T., ARICI M., ERDEM Y., Taghiyeva A., AYHAN A., Üner M., et al.
Ulusal Romatoloji Dergisi, vol.15, no.1, pp.18-24, 2023 (Scopus)
- II. Prognostic Value of Androgen Receptor Expression in Premenopausal Women with Estrogen Receptor-Positive Breast Cancer
YILDIRIM H. Ç., ÜNER M., Yıldırın Özmen T., Chalabihev E., GÜVEN D. C., KUŞ F., AKYILDIZ A., YILMAZ F., YAŞAR S., Evlendi Y., et al.
Journal of Oncological Science, vol.9, no.1, pp.33-37, 2023 (Scopus)
- III. Evidence for Diverse Prognosis in High-Grade Serous Ovarian Carcinoma: Solid, Pseudoendometrioid, and Transitional-Like; So-Called "SET Morphology" and Progesterone Receptor Status
Uner H., DEMİR M., GÖKSÜLKÜ D., Kars A., ÜNER M., USUBÜTÜN A.
Turk Patoloji Dergisi, vol.38, no.3, pp.240-250, 2022 (ESCI)
- IV. Inguinal Papule with a Milky Secretion
Cenk H., ÜNER M., SARAÇ G.
SKIN APPENDAGE DISORDERS, vol.7, no.4, pp.333-336, 2021 (ESCI)
- V. Primary diffuse pleural rhabdomyosarcoma in an adult patient.
KOKSAL D., IBRAHIMOV F., Bugdayci M., GEDIKOGLU G., EMRI S.
Asian cardiovascular & thoracic annals, vol.24, pp.98-100, 2016 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

- I. Üner M., Terzioğlu H. G., Çadırcı S., Kösemehmetoğlu K., Aksoy S., Üner A.
31.ULUSAL PATOLOJİ KONGRESİ, İzmir, Turkey, 26 October - 30 November 2022, vol.6, pp.90
- II. Predicting biological behavior of parathyroid neoplasms by morphological and immunohistochemical features
Üner M., Üner H., Sökmensüer C.
33rd European Congress pf Pathology, Gothenburg, Sweden, 29 - 31 August 2021, vol.479, pp.112
- III. Kidney biopsy findings in SARS-CoV2 infected patients: a single center case series of post/co-Covid glomerulopathies & kidney injury
Üner M., Ayhan E. A.
33rd European Congress of Pathology, Gothenburg, Sweden, 29 - 31 August 2021, vol.479, pp.56
- IV. Digital imaging of fluorescent in-situ hybridization in pathology: application procedure, experience and challenges
Üner M., Çadırcı S., Orhan D.
33rd European Pathology Congress, Gothenburg, Sweden, 29 - 31 August 2021, vol.479, pp.331-332

- V. **In situ-like morphology in invasive ductal carcinoma: association with HER2 gene aberrations and neuroendocrine differentiation**
Üner M., Yıldırım S., Kösemehmetoğlu K.
33rd European Congress of Pathology, Gothenburg, Sweden, 29 - 31 August 2021, vol.479, pp.18
- VI. **AFFECTS OF COLD ISCHEMIA ON AMPK REGULATION IN A FATTY LIVER MODEL**
ORUÇ M., GEDİK M. E., UĞUR E., ISAZADA E., ÜNER M., NERGİZ ÜNAL R., GÜNAZDİN G., DOĞRUL A. B.
20th Congress of the European Society for Organ Transplantation, Milan, Italy, 29 August - 01 September 2021
- VII. **"Lymphoepithelioma-like" thymic carcinoma in Parotid Gland**
ÜNER M.
24th European Congress of Pathology, 08 September 2012
- VIII. **Are HMB-45 and MIB1 results reliable for safe diagnosis of nevi?**
ÜNER M., KURTULAN O.
24th European Congress of Pathology, 08 September 2012
- IX. **Concurrent CD8 and CD30 positivity: Pityriasis lichenoides et varioliformis acuta (PLEVA) or lymphomatoid papulosis?**
KURTULAN O., ÜNER M.
24th European Congress of Pathology, 08 September 2012

Supported Projects

ŞENDUR S. N., ÜNER M., YILDIZ O. B., SÖKMENSÜER C., SÖNMEZOĞLU İ., Project Supported by Higher Education Institutions, Paratiroid Adenomuna Bağlı Ağır ve Hafif Hiperparatiroidisi Olan Olguların Patoloji Preparatlarının Parafibromin, Siklin D1, Betakatenin, Kromogranin, Menin ve Parathormon ile İmmünohistokimyasal Olarak Karşılaştırılması, 2021 - Continues

DEMİRKOL CANLI S., TURHAN N., ÜNER M., GÜRE A. O., Project Supported by Higher Education Institutions, Mide kanserde prognоз tahmini için biyobelirteçlerin doğrulanması, 2019 - 2023

DOĞRUL A. B., GEDİK M. E., ORUÇ M., NERGİZ ÜNAL R., ÜNER M., ULUĞ E., Project Supported by Higher Education Institutions, Yağlı Karaciğer Modelinde Soğuk İskeminin AMPK Regülasyonu Üzerine Etkileri, 2019 - 2022

ÜNER M., Project Supported by Higher Education Institutions, Johns Hopkins Üniversitesi (A.B.D.) Patoloji Departmanında Nefropatoloji Eğitimi/Gözlemeçliği, 2019 - 2021

Metrics

Publication: 40
Citation (WoS): 44
Citation (Scopus): 55
H-Index (WoS): 3
H-Index (Scopus): 4

Non Academic Experience

Johns Hopkins University Renal Pathology Department
ANKARA NUMUNE EĞİTİM VE ARAŞTIRMA HASTANESİ
University of California, San Francisco, Anatomic Pathology Department