

Assoc. Prof. HESNA MÜZEYYEN ASTARCI

Personal Information

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Education Information

Expertise In Medicine, Ankara University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 1991 - 1996

Undergraduate, Gazi University, Tıp Fakültesi, Tıp Pr., Turkey 1981 - 1987

Certificates, Courses and Trainings

Vocational Training, VISITING ASSOCIATE PROFESSOR, UNIVERSITY OF CALIFORNIA SCHOOL OF MEDICINE SAN FRANCISCO,, 2018

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Lokman Hekim University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2020 - Continues

Associate Professor, Bolu Abant İzzet Baysal University, School Of Medicine, 2013 - 2020

Academic and Administrative Experience

Head of Department, Lokman Hekim University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2021 - Continues

Patoloji idari ve eğitim sorumlusu, Bolu Abant İzzet Baysal University, School Of Medicine, 2015 - 2020

Courses

Ağız boşluğu ve oro farenksin reaktif , proliferatif, tümör benzeri lezyonları , Postgraduate, 2013 - 2014, 2014 - 2015

Tükürük bezi hastalıkları , Postgraduate, 2013 - 2014, 2014 - 2015

Odontojenik kistler , Postgraduate, 2013 - 2014, 2014 - 2015

Üst solunum yolları ve larenks hastalıkları patolojisi , Postgraduate, 2013 - 2014, 2014 - 2015

Çene yerleşimli yumuşak doku lezyonları , Postgraduate, 2013 - 2014, 2014 - 2015

Bakteri Enfeksiyonları , Postgraduate, 2013 - 2014, 2014 - 2015

Lökoplaki ve eritroplaki , Postgraduate, 2013 - 2014, 2014 - 2015

Kemiğin benign ve malign tümörleri , Postgraduate, 2013 - 2014, 2014 - 2015

Ödem Konjesyon ve Hiperemi , Postgraduate, 2014 - 2015

Kemik hastalıklarının patolojisi , Postgraduate, 2013 - 2014, 2014 - 2015

Solunum sistemi patolojisine giriş ve pulmoner enfeksiyonlar , Postgraduate, 2013 - 2014, 2014 - 2015

Adrenal gland hastalıkları , Postgraduate, 2013 - 2014, 2014 - 2015
Endokrin pankreas , Postgraduate, 2013 - 2014, 2014 - 2015
Santral sinir sistemi dolaşım bozuklukları , Postgraduate, 2013 - 2014, 2014 - 2015
Çene yerleşimli benign ve malign tümörler , Postgraduate, 2013 - 2014, 2014 - 2015
Hücre Hasarı ve Hücre Ölümü, Postgraduate, 2014 - 2015
Ağız boşluğu ve orofarenksin benign , prekanseröz ve malign lezyonları , Postgraduate, 2013 - 2014, 2014 - 2015
Dermatolojik / sistemik hastalıklarda ağız lezyonları , Postgraduate, 2013 - 2014, 2014 - 2015
Tiroid tümörleri , Postgraduate, 2013 - 2014, 2014 - 2015
Hipofiz-Hipotalamus ve pineal gland hastalıkları , Postgraduate, 2013 - 2014, 2014 - 2015
Enfeksiyon Hastalıklarının Patolojik Genel Prensipleri , Postgraduate, 2013 - 2014, 2014 - 2015
Amiloidoz, Postgraduate, 2014 - 2015
Kıkırdak hastalıkları ve tümörleri , Postgraduate, 2013 - 2014, 2014 - 2015
Odontojenik tümörler , Postgraduate, 2013 - 2014, 2014 - 2015
Emboli , İnfarktüs Trombüs ve Şok , Postgraduate, 2014 - 2015
Paratiroid patolojisi , Postgraduate, 2013 - 2014, 2014 - 2015
Hücre İçi Birikimler ve Adaptasyon , Postgraduate, 2014 - 2015
Kemik hastalıkları ve tümörleri , Postgraduate, 2013 - 2014, 2014 - 2015
Santral sinir sistemi travmatik hastalıkları patolojisi , Postgraduate, 2013 - 2014, 2014 - 2015
Nonodontojenik kistler , Postgraduate, 2013 - 2014, 2014 - 2015
Multipl endokrin neoplazi sendromları , Postgraduate, 2013 - 2014, 2014 - 2015
Dermatopatoloji, Postgraduate, 2013 - 2014, 2014 - 2015
Tiroid bezi hastalıkları , Postgraduate, 2013 - 2014, 2014 - 2015
Ağız boşluğu ve orofarenksin enfeksiyöz hastalıkları , Postgraduate, 2013 - 2014, 2014 - 2015

Advising Theses

ASTARCI H. M. , Tiroidin benign ve malign neoplazmalarının ayırt edilmesinde HBME-1, galektin-3, CK-19, emerin, CD56 ve caveolin-1'in ekspresyon profilleri, Expertise In Medicine, E.ÇİNPOLAT(Student), 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Expressions of putative cancer stem cell markers, CD44 and CD133, are correlated with pathological tumour stage in gastric adenocarcinoma**
Duzcu S. E. , ASTARCI H. M. , Tunc N., Boran C.
Journal of the College of Physicians and Surgeons Pakistan, vol.31, no.5, pp.553-558, 2021 (Journal Indexed in SCI)
- II. **Platelet-Rich Plasma for Skin Graft Storage: An Experimental Study Using Rabbit Ears**
Gökkaya A., Görgü M., Kizilkan J., Karanfil E., Doğan A., ASTARCI H. M.
Annals of Plastic Surgery, vol.85, no.1, pp.68-75, 2020 (Journal Indexed in SCI)
- III. **Skin graft storage in platelet rich plasma (PRP)**
Gokkaya A., Gorgu M., ASTARCI H. M. , Karanfil E., Kizilkan J., Dogan A.
Dermatologic Therapy, vol.33, no.1, 2020 (Journal Indexed in SCI)
- IV. **Effects of device variables to radiofrequency (RF) applications**
Gorgu M., Gökkaya A., Karabekmez F. E. , Aytar O., Kizilkan J., Karanfil E., ASTARCI H. M.
Journal of Cosmetic and Laser Therapy, vol.21, no.6, pp.364-371, 2019 (Journal Indexed in SCI)
- V. **Coexistence of lichen planus follicularis tumidus and hashimoto's thyroiditis**
Ozden H. K. , Polat M., ASTARCI H. M.
Anais Brasileiros de Dermatologia, vol.92, no.4, pp.585-587, 2017 (Journal Indexed in SCI)
- VI. **Propofol attenuates cytokine-mediated upregulation of expression of inducible nitric oxide synthase and apoptosis during regeneration post-partial hepatectomy**

Yagmurdu H., Binnetoglu K., ASTARCI H. M. , Yagmurdu M. C.

Acta Cirurgica Brasileira, vol.32, no.5, pp.396-406, 2017 (Journal Indexed in SCI)

VII. **Comparison of the efficacy and histopathological effects of three hemostatic agents in a partial nephrectomy rat model**

Yucel M. O. , Polat H., Bagcioglu M., Karakan T., Benlioglu C., Cift A., Gok A., ASTARCI H. M. , Akgul T., Germiyanoglu C. International Urology and Nephrology, vol.48, no.1, pp.65-71, 2016 (Journal Indexed in SCI)

VIII. **The Effectiveness of Porcine Dermal Collagen (Permacol®) on Wound Healing in the Rat Model**

Kalin M., Kuru S., Kismet K., Barlas A. M. , Akgun Y. A. , ASTARCI H. M. , Ustun H., Ertas E. Indian Journal of Surgery, vol.77, pp.407-411, 2015 (Journal Indexed in SCI)

IX. **Significance of androgen receptor and CD10 expression in cutaneous basal cell carcinoma and trichoepithelioma**

ASTARCI H. M. , Gurbuz G. A. , Sengul D., Hucumenoglu S., Kocer U., Ustun H. Oncology Letters, vol.10, no.6, pp.3466-3470, 2015 (Journal Indexed in SCI)

X. **Evaluation of different p16 immunostaining methods and the prognostic role of p16/Ki-67 combined expression in non-muscle invasive bladder cancers**

Özyalvaçlı G., Özyalvaçlı M. E. , ASTARCI H. M. , Boran Ç., Yeşil C. L. , Üyetürk U., Aktaş G. Polish Journal of Pathology, vol.66, no.1, pp.57-66, 2015 (Journal Indexed in SCI)

XI. **Beneficial effects of Ankaferd Blood Stopper on dermal wound healing: An experimental study**

Akalin C., Kuru S., Barlas A. M. , Kismet K., Kaptanoglu B., Demir A., ASTARCI H. M. , Ustun H., Ertas E. International Wound Journal, vol.11, no.1, pp.64-68, 2014 (Journal Indexed in SCI)

XII. **A retrospective multicenter evaluation of cutaneous melanomas in Turkey**

Gamsizkan M., Yilmaz I., Buyukbabani N., Demirkesen C., Demiriz M., Cetin E. D. , Ince U., Akalin T., Demirkan N. C. , Lebe B., et al.

Asian Pacific Journal of Cancer Prevention, vol.15, no.23, pp.10451-10456, 2014 (Journal Indexed in SCI)

XIII. **Comparison of herbal-based and synthetic hemostatic agents for efficacy on a rat partial nephrectomy model: Experimental study**

Bagcioglu M., Huri E., Dadali M., ASTARCI H. M. , Sargon M. F. , Eroglu M.

Saudi Medical Journal, vol.35, no.1, pp.33-38, 2014 (Journal Indexed in SCI Expanded)

XIV. **The effect of microneedling with a roller device on the viability of random skin flaps in rats**

Baris R., Kankaya Y., Ozer K., Kocer R. G. , Bektas C. I. , Karatas A., Kocer U., Koca G., ASTARCI H. M. Plastic and Reconstructive Surgery, vol.131, no.5, pp.1024-1034, 2013 (Journal Indexed in SCI)

XV. **Oral high-dose Ankaferd administration effects on gastrointestinal system**

Akbal E., Köklü S., ASTARCI H. M. , Koçak E., Karaca G., Beyazit Y., Topcu G., Acar B., Ergün D., HAZNEDAROĞLU İ. C. International Journal of Medical Sciences, vol.10, no.4, pp.451-456, 2013 (Journal Indexed in SCI)

XVI. **Beneficial effects of Ankaferd Blood Stopper on caustic esophageal injuries: An experimental model**

Akbal E., Köklü S., Karaca G., ASTARCI H. M. , Koçak E., Taş A., Beyazit Y., Topcu G., HAZNEDAROĞLU İ. C. Diseases of the Esophagus, vol.25, no.3, pp.188-194, 2012 (Journal Indexed in SCI)

XVII. **Effects of Renin-Angiotensin-Aldosterone System Blockade on Chlorhexidine Gluconate-Induced Sclerosing Encapsulated Peritonitis in Rats**

Koçak G., Azak A., ASTARCI H. M. , Huddam B., Karaca G., Çeri M., Can M., Sert M., Duranay M. Therapeutic Apheresis and Dialysis, vol.16, no.1, pp.75-80, 2012 (Journal Indexed in SCI)

XVIII. **Fine-needle aspiration of follicular patterned lesions of the thyroid: Diagnosis, management, and follow-up according to thyroid bethesda system**

Üstün H., ASTARCI H. M. , Altunkaya C., Yılmaz S., Barn A., Ekici S., Çaydere M. Acta Cytologica, vol.56, no.4, pp.361-369, 2012 (Journal Indexed in SCI)

XIX. **Pegylated interferon associated lichen planus at the injection site**

Ergül B., Koçak E., Akbal E., Köklü S., ASTARCI H. M.

Acta Gastro-Enterologica Belgica, vol.74, no.4, pp.591-592, 2011 (Journal Indexed in SCI)

XX. **Percutaneous ankaferd injection to in vivo liver tissue in comparison to ethanol in an experimental rat model**

Taş A., Köklü S., Beyazit Y., Karaca G., ASTARCI H. M. , Akbal E., Koçak E., Topçu G., HAZNEDAROĞLU İ. C.

Clinics and Research in Hepatology and Gastroenterology, vol.35, no.8-9, pp.549-553, 2011 (Journal Indexed in SCI)

- XXI. **Primary malignant deciduoid peritoneal mesothelioma: A report of the cytohistological and immunohistochemical appearances**
Ustun H., ASTARCI H. M. , Sungu N., Ozdemir A., Ekinci C.
Diagnostic Cytopathology, vol.39, no.6, pp.402-408, 2011 (Journal Indexed in SCI)
- XXII. **The second step in vitro trial of Ankaferd® Bloodstopper® Comparison with other hemostatic agents Ankaferd bloodstopper ikinci basamak in vitro çalışması: Diğer hemostatik ajanlarla karşılaştırma**
Huri E., Akgül K. T. , Yücel M. Ö. , ASTARCI H. M. , Üstün H., Germiyanoğlu R. C.
Turkish Journal of Medical Sciences, vol.41, no.1, pp.7-15, 2011 (Journal Indexed in SCI)
- XXIII. **Visual-field loss caused by excessive dermatochalasis due to solar elastosis**
Ozdamar Y., Acaroglu G., Ustun H., ASTARCI H. M. , ATILLA P.
Clinical and Experimental Dermatology, vol.34, no.7, 2009 (Journal Indexed in SCI)
- XXIV. **A histopathological approach: When papulopustular lesions should be in the diagnostic criteria of Behçet's disease?**
Kalkan G., Karadag A., ASTARCI H. M. , Akbay G., Ustun H., Eksioğlu M.
Journal of the European Academy of Dermatology and Venereology, vol.23, no.9, pp.1056-1060, 2009 (Journal Indexed in SCI)
- XXV. **Proliferative myositis presenting with a checkerboard-like pattern on CT**
Yiğit H., Turgut A. T. , Koşar P., ASTARCI H. M. , Koşar U.
Diagnostic and Interventional Radiology, vol.15, no.2, pp.139-142, 2009 (Journal Indexed in SCI)
- XXVI. **A rare case of pilomatricoma with bullous appearance**
Karadağ A. S. , Ekşioğlu M., Özlük E., Akbay G., Eken A., SEREL S., ASTARCI H. M.
Turkish Journal of Medical Sciences, vol.39, no.2, pp.333-336, 2009 (Journal Indexed in SCI)
- XXVII. **Use of serum leptin levels for determination of nutritional status and the effects of different enteral nutrients on intestinal mucosa after minor surgery: An experimental study**
Oztekin M. G. , Erel S., Kismet K., Kilicoglu B., Gencay C., ASTARCI H. M. , Akkus M. A.
International Journal of Surgery, vol.5, no.5, pp.336-341, 2007 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Laryngeal chondrosarcoma of the thyroid cartilage**
Erdoğan Düzcü S., Coşgun Z., ASTARCI H. M.
Turk Patoloji Dergisi, vol.37, no.2, pp.178-182, 2021 (Journal Indexed in ESCI)
- II. **Merkel cell carcinoma arising from postoperative scar: An unusual presentation Postoperatif skar üzerinde gelişen Merkel hücreli karsinom: Nadir bir yerleşim yeri**
Polat M., Karapınar T., ASTARCI H. M. , Tuman B., Görgü M.
Turkderm Turkish Archives of Dermatology and Venereology, vol.55, no.2, pp.96-98, 2021 (Journal Indexed in ESCI)
- III. **Keratoacantoma like squamous cell carcinoma and basal cell carcinoma, collision tumor in the skin Keratoakantoma benzeri skuamöz hücreli karsinom ile bazal hücreli karsinomun kollisyon tümörü**
Erdoğan Düzcü S., ASTARCI H. M. , Çukur S., Aksel F.
Medeniyet Medical Journal, vol.34, no.1, pp.104-106, 2019 (Refereed Journals of Other Institutions)
- IV. **Subcorneal pustular dermatosis "Sneddon-Wilkinson disease": A case report Subkorneal püstüler dermatoz "Sneddon-Wilkinson hastalığı": Bir olgu sunumu**
Şahin A., Edgüer E. Y. , ASTARCI H. M. , Ekşioğlu H. M.
Turkderm Deri Hastalıkları ve Frengi Arsivi, vol.51, no.1, pp.21-23, 2017 (Journal Indexed in ESCI)
- V. **Adult colloid milium: Case report Erişkin tip kolloid milyum**
Şahin A., Vahaboğlu G., ASTARCI H. M. , Ekşioğlu H. M.

Turkiye Klinikleri Dermatoloji, vol.26, no.1, pp.45-49, 2016 (Refereed Journals of Other Institutions)

- VI. **Cystic clear cell myoepithelioma of the parotid gland. A case report**
ASTARCI H. M. , Celik A., Sungu N., Ustun H.
Oral and Maxillofacial Surgery, vol.13, no.1, pp.45-48, 2009 (Journal Indexed in ESCI)
- VII. **Presence of cholesterol granuloma in the maxillary and ethmoid sinuses**
ASTARCI H. M. , Sungu N., Samim E. E. , Ustun H.
Oral and Maxillofacial Surgery, vol.12, no.2, pp.101-103, 2008 (Journal Indexed in ESCI)
- VIII. **Harlequin ichthyosis: A case report Harlequin iktiyozis: Bir olgu sunumu**
Erdeve Ş. S. , Türkoğlu Ö., Can Ö., ASTARCI H. M. , Tıraş Ü.
Gulhane Medical Journal, vol.49, no.1, pp.52-54, 2007 (Refereed Journals of Other Institutions)

Books & Book Chapters

I. DERİ SİTOLOJİSİ ; BÖLÜM 18

ASTARCI H. M. , GAMSIZKAN M.

in: SİTOPATOLOJİ, BİNNUR ÖNAL, Editor, Qumtessence yayıncılık, pp.437-447, 2016

Citations

Total Citations (WOS):230

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