

HEDIEH MORADI TABRIZ

Current Rank/Department: Associate Professor/Pathology

Tehran University of Medical Sciences



Contact Information:

Academic Rank: Associate Professor

Department: Pathology

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Tehran – Iran

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Education:

September 2003 – September 2007

Course of Specialty in “Pathology”

Tehran University of Medical Sciences

Tehran – Iran

February 1994 – September 2001

General Medicine (MD)

Tehran University of Medical Sciences

Tehran – Iran

Highlighted Educational/Occupational Qualifications:

- 1st Rank, Pathology National Board Exam, 2007
- Top resident of "Pathology", 2006
- 3rd Rank, Pre-internship Exam, 1993
- 21st Rank, National University Entrance Exam, 1993

Professional Society Membership:

2001 – Present Iranian Medical Council Organization

2003 – Present Iranian Pathology Association

Work Experience:

Executive Activities

- **August 07, 2008 – Present:** *In charge of training residents, Sina University Hospital, Tehran – Iran*

Editorial Positions

- Reviewer of “ Iranian Journal of Pathology” (Since 2008)

Clinical Activities

2007 – PRESENT

SINA UNIVERSITY HOSPITAL

Pathologist

Tehran – Iran

2001 – 2003

IMAM SADEGH HOSPITAL

General Practitioner (Commitment Plan)

Delijan – Iran

Teaching Service

MAY 2008 – 2015

TEHRAN UNIVERSITY OF MEDICAL SCIENCES

Assistant Professor – Pathologist

Tehran – Iran

DEC 2015 – PRESENT

TEHRAN UNIVERSITY OF MEDICAL SCIENCES

Associate Professor – Pathologist

Tehran – Iran

Thesis:

1. Olfati G. *Evaluation of cyclooxygenase -2 enzyme expression by immunohistochemical method in urinary bladder transitional cell tumors and its correlation with tumor grade and stage ,InSina Hospital Tehran from 1385-1389*.speciality course of "pathology". (Advisor)
2. Khajeh Vand, *Short-term recovery of relapse and hs-CRP level in multiple sclerosis after corticostieroid therapy*, General Medicine, 2009 (Advisor)
3. Sanaz Saniee, *Investigation of immunohistochemical expression of matrix metalloproteinase-2 and caspase-3 in 100 paraffin-embedded follicular neoplasms of thyroid at Shariati hospital, Tehran, from 2005 to 2008*.Specialty Course of "Pathology", 2009 (Consultant)
4. Soleimani, *Prevalence of nasal carriage of Staphylococcus aureus and its antibiotic susceptibility pattern by PCR method and the associated factors among different units staff of Sina hospital*, General Medicine, 2009 (Advisor)
5. Azimi E, *Immunohistochemical presence of survivin and HER2/neu proteins in urinary bladder transitional cell tumors and evaluation of expression of these*

markers according to tumor grade and stage, Specialty Course of " Pathology",
2009 (Consultant)

Research Interests:

- Microbiology
- Pathology
 - CNS
 - Urogenital
 - Breast

Research Projects:

Ongoing

- prevalence of ERG gene expression in prostate adenocarcinoma by IHC method and relationship with prognostic factors
- Study of carbapenemase-producing klebsiella pneumoniae prevalence using modified hodge test and PCR methods in specimens from Sina Hospital and Tehran Heart Center from 1395 to 1397
- *Evaluation of* regional lymph nodes in rectal adenocarcinoma after neoadjuvant therapy
- GATA3 evaluation in breast cancer and its association with ER, PR, her2 and overall survival

Completed

- COX-2 expression in renal cell carcinoma and its association with grade stage and tumor prognosis

- Presence of mast cell in urinary bladder transitional cell carcinoma and its association with tumor grade, stage and prognosis
- Cox2 exprance in transitional cell carcinoma and its association with tumor grade and stage.
- Evaluation of env gene of Mouse Mammary Tumor-like Virus (MMTV) in Iranian women's breast cancer using PCR method
- Investigation of inter- and intra-observer variability of Gleason scoring of prostatic carcinoma specimen .
- Impact of a web-based tutorial on inter- and intra-observer variability in Gleason scoring of prostatic adenocarcinoma
- Diagnostic Value of measurement specific gravity by refractometric and Dipstick method in differentiation between transudate and exudate in pleural and peritoneal fluid.
- Evaluating the prevalence of infection with metacilin-resistant (MRSA) and vancomycin-resistant (VRSA) Staphylococcus aureus by determining MIC using E-test in patients referred to Sina hospital
- Comparison of Fine Needle Aspiration and histopathology in diagnosis of orbital mass lesions in Farabi hospital
- Evaluating the incidence of nm₂₃ marker in thyroid tumors using IHC method

Publications:

• Articles

- 1- Shirani BidAbadi M, Amirjamshidi A, Karimi Yarandi K, **Moradi Tabriz H**, Hossaini SM, Ghazi Mirsaeed S., *Prognostic Significance of Mutant P-53 & MIB-1 Level upon the Outcome of Patients Underwent Operation for Various Pituitary Adenomas.*, Iranian Journal of surgery 2016, Volume 24 , N (2); P: 20-30.
- 2- **Tabriz HM**, Mirzaalizadeh M, Gooran S, Niki F, Jabri M., *COX-2 Expression in Renal Cell Carcinoma and Correlations with Tumor Grade, Stage and Patient Prognosis.*, Asian Pac J Cancer Prev. 2016;17(2):535-8

- 3- Razeghi Jahromi S, Ghaemi A, Alizadeh A, Sabetghadam F, **Moradi Tabriz H**, Togha M., *Effects of Intermittent Fasting on Experimental Autoimmune Encephalomyelitis in C57BL/6 Mice.*, Iran J Allergy Asthma Immunol. 2016 Jun;15(3):212-9.
- 4- Alimohamadi M, Sanjari R, Mortazavi A, Shirani M, **Moradi Tabriz H**, Hadizadeh Kharazi H, Amirjamshidi A., *Predictive value of diffusion-weighted MRI for tumor consistency and resection rate of nonfunctional pituitary macroadenomas.* Acta Neurochir (Wien). 2014 Dec;156(12):2245-52; discussion 2252.
- 5- Sharifi A, Dowlatshahi S, **Moradi Tabriz H**, Salamat F, Sanaei O., *The Prevalence, Risk Factors, and Clinical Correlates of Erosive Esophagitis and Barrett's Esophagus in Iranian Patients with Reflux Symptoms.*, Gastroenterol Res Pract. 2014;2014:696294.
- 6- Razeghi Jahromi S, Arrefhosseini SR, Ghaemi A, Alizadeh A, **Moradi Tabriz H**, Togha M., *Alleviation of experimental allergic encephalomyelitis in C57BL/6 mice by soy daidzein.*, Iran J Allergy Asthma Immunol. 2014 Aug;13(4):256-64.
- 7- **Moradi Tabriz Hedieh, Zendehtdel K**, Shahsiah R, Fereidooni F, Mehdipour B, Mostakhdemin Hosseini Z., *Lack of Detection of the Mouse Mammary Tumor-like Virus (MMTV) Env Gene in Iranian Women Breast Cancer using Real Time PCR.*, Asian Pacific Journal of Cancer Prevention, Vol 14, 2013
- 8- **Tabriz HM**, Olfati G, Ahmadi SA, Yusefnia S., *Cyclooxygenase-2 expression in urinary bladder transitional cell carcinoma and its association with clinicopathological characteristics.*, Asian Pac J Cancer Prev. 2013;14(8):4539-43.
- 9- Moharari RS, Zade SA, Etezadi F, Najafi A, Khajavi MR, Bidabadi MS, Tabriz HM., *Impact of subcutaneous infiltration of 0.5% bupivacaine on post-operative C-reactive protein serum titer after craniotomy surgery.* Med J Islam Repub Iran. 2013 Feb;27(1):1-6.
- 10- Abdollahi A, Meysamie A, Sheikhabahaei S, Ahmadi A, **Moradi-Tabriz H**, Bakhshandeh M, Hosseinzadeh H., *Inter/intra-observer reproducibility of Gleason scoring in prostate adenocarcinoma in Iranian pathologists.*, Urol J. 2012 Spring;9(2):486-90.
- 11- Sanii S, Saffar H, **M Tabriz H**, Qorbani M, Haghpanah V, Tavangar SM, *Expression of Matrix Metalloproteinase-2, but not Caspase-3, Facilitates Distinction between Benign and Malignant Thyroid Follicular Neoplasms.*, Asian Pacific Journal of Cancer Prevention, Vol 13, 2012

- 12- Saeedinia S, Nouri M, Alimohammadi M, **Moradi H**, Amirjamshidi A., *Primary spinal extradural Ewing's sarcoma (primitive neuroectodermal tumor): Report of a case and meta-analysis of the reported cases in the literature.*, Surg Neurol Int. 2012;3:55.
- 13- Abdollahi A, **Moradi Tabriz H**, Mehdipour Aghabagher B., *Group B Streptococcal Sepsis in a Newborn: a Case Report.*, Iranian Journal of Pathology (2011) 6(3):139-142
- 14- Tavangar SM, Shojaee A, **Moradi Tabriz H**, Haghpanah V, Larijani B, Heshmat R, Lashkari A, Azimi S., *Immunohistochemical expression of Ki67, c-erbB-2, and c-kit antigens in benign and malignant pheochromocytoma.*, Pathol Res Pract. 2010 May 15;206(5):305-9.
- 15- Fahimeh Asadi Amoli, Ali Sadeghi Tarri , Khalil Hamzeh Doost , Naser Kamalian, **Hedieh Moradi Tabriz.**, *Comparison of the Results of Fine Needle Aspiration Biopsy Specimens and Permanent Histopathologic Preparation in Orbital Mass Lesion.* Iranian Journal of Pathology 2011; 6(3): 124-132. (Corresponding author)
- 16- Abdollahi Alireza, **Moradi Tabriz Hedieh**, Baharak Mehdipour. *Comparing anti legionella antibody titers between hospital workers and healthy population; A case-control study.* Pak J Med Sci 2011 Vol. 27 No. 182-184
- 17- Tavangar SM, Shojaee A, **Moradi Tabriz H**, Haghpanah V, Larijani B, Heshmat R, Lashkari A, Azimi S., *Immunohistochemical expression of Ki67, c-erbB-2, and c-kit antigens in benign and malignant pheochromocytoma.* Pathology, Research & Practice. 2010;206(5):305-9. (corresponding author)
- 18- Abdollahi A, **Moradi Tabriz H**, Rasoulinejad M., *Pneumonia due to Salmonella typhimurium in HIV-Infected Patient.*, Iranian Journal of Pathology (2010)5 (4), 208- 211.
- 19- Abdollahi A, **Moradi Tabriz H**, Mahfoozi S., *Frequency of Pathogens and Antimicrobial Susceptibility of Bacteria isolated from Bloodstream Infections.*, Iranian Journal of Pathology (2010)5 (3), 143 – 149. (corresponding author)
- 20- **Moradi Tabriz H**, Abdollahi A, Mehdipour B, Mahfoozi S., *A. baumannii, Infection Rate and Antimicrobial Susceptibility in an Iranian Tertiary Care Hospital.*, Iranian Journal of Pathology (2010)5(4), 194 – 198.
- 21- Asadi Amoli F, Sadeghi Tabar A, Kamalian N, **Moradi Tabriz H.**, *Langerhans cell histiocytosis of the orbit diagnosed by fine needle aspiration.*, Iranian journal of pathology 22(1): 56-59, 2010. (corresponding author)

- 22- Monajemzadeh M, **Moradi Tabriz H**, Mahjoub F, Fallahi G, Farahmand F. *Liver needle biopsy in Iranian pediatric patients: Diagnostic significance and pattern of liver disease*. Indian Journal of Pathology & Microbiology, 52(1), January & March 2009
- 23- Haghi Ashtiani M, Monajemzadeh M, Motamed F, **Moradi Tabriz H**, Mahjoub F, Karamian H, Najafi Sani M, Khatami G, Khodadad A, Farahmand F, Fallahi G. *Colorectal polyps: A clinical, endoscopic and pathologic study in Iranian children*. Medical Principles & Practice, 18: 53-56, 2009
- 24- **Moradi Tabriz H**, Razmpa E, Abdollahi A. *Head and neck sheath tumors: A 10-year evaluation in Iran*. Iranian Journal of Pathology, 4 (3), 118-122, 2009
- 25- Kosari F, **Moradi Tabriz H**, Saniee S. *Diagnostic fine needle aspiration increase of Riedel's thyroiditis*. Iranian Journal of Pathology, 4(4), 186-189, 2009
- 26- **Moradi Tabriz H**, Adabi Kh, Lashkari A, Heshmat R, Haghpanah V, Larijani B, Tavangar S.M. *Immuno histochemical analysis of nm23 protein expression in thyroid papillary carcinoma and follicular neoplasm*. Pathology, Research & Practice, 205, 83-87, 2009
- 27- Asadi Amoli F, **Moradi Tabriz H**, Rajabi M, Riazi Esfahani M. *Adeno carcinoma of retrieval pigmental epithelium: clinically designed as malignant meladenoma: A case report with unsystematic review of literature*. Iranian Journal of Ophthalmology, Vol. 19, N. 4, March 2007

Farsi

1. Hadadi A, **Moradi-Tabriz H**, Mehdipour Aghabagher B, Moslehi B, *Esmailzadeh P*, *Determining the prevalence of methicillin- and vancomycin-resistant Staphylococcus aureus by MIC and E-Test*,. TUMS Journal; Vol. 69, No. 6, September 2011: 344-351

Presentations in National / International Meetings

1. **2008**: The Iranian Pathology Congress, Tehran – Iran (*poster*)

a. Ischemica modified albumin in an early and sensitive marker for diagnosis of acute coronary syndrome: A brief review of literature

b. Association of angioma and glioma (so called angioglioma): Report of a case

2. **2009:** The Iranian Pathology Congress, Tehran – Iran (*poster*)

Serum Fetuin-A Level and Chronic Kidney Disease – A Brief Review of Literature

3. **2016:** The Iranian pathology congress, Tehran-Iran (Poster)

Unilateral concurrent separated renal cell carcinoma and oncocytoma: A case reporte

- **Books**

- N/A

Grants:

Completed Grants

- N/A

Pending Grants

- N/A

Awards:

- N/A

Competencies:

- **Language**

- good English

- **Computer**

- Microsoft Office
- Internet skills