

## Curriculum Vitae

Maryam Ghasemi

### Personal Information:

Name: Maryam ghasemi

Date of Birth: Sep 16, 1970

Place of birth: babolsar, Mazandaran, Iran

Address1: Pathology Department, Faculty of medicine, Mazandaran University of Medical sciences Sari, Iran

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Current position:

Associated Professor, Medical Faculty, Mazandaran University of Medical Sciences

### Education:

2002-2006, (Hematopathology) Faculty of Medicine, Shahid Beheshti Tehran University of medical sciences, Tehran, IRAN

1998-2001, Doctoral, Specialist (pathology), school of medicine Tehran University of medical sciences

1989-1996, Doctoral medicine, Faculty of Medicine, Semnan University of medical sciences, semnan, IRAN

### Research Interest:

-pediatric surgical pathology

-Dermatopathology

-Immunopathology

-Hematopathology

## Research Publication:

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- 1: M Ghasemi, L Vahedi-larijani, O Emadian, J Yazdani, A sajjadianfar, S Abedianfar. Immunohistochemical investigation of mutant BRAF V600E in common pigmented skin neoplasm, study on a sample of Iranian patient, is accepted by Iranian journal of pathology
  
- 2: Laleh Vahedi, Maryam Ghasemi, Jamshid Yazdani, Samaneh Ranjbar, Banafshe Nouri, Ahad Alizadeh, Parvaneh Afshar, Investigation of CCR7 Marker Expression Using Immunohistochemical Method and Its Association with Clinicopathologic Properties in Patients with Breast Cancer, International Journal of Hematology-Oncology and Stem Cell Research 2018. 12(2):103-110
  
- 3: Gholinejad Ghadi N, Seifi Z, Shokohi T, Aghili SR, Nikkhah M, Vahedi Larijani L, Ghasemi M5, Haghani I, Fulminant mucormycosis of maxillary sinuses after dental extraction in patients with uncontrolled diabetic: Two case reports. J Mycol Med. 2018 Mar 12. pii: S1156-5233(17)30342-6. doi: 10.1016/j.mycmed.2018.01.003.
  
- 4: Nematollah Ahangar, Maloos Naderi, Abdolali Noroozi, Maryam Ghasemi, Ehsan Zamani, Fatemeh Shaki Zinc Deficiency and Oxidative Stress Involved in Valproic Acid Induced Hepatotoxicity: Protection by Zinc and Selenium Supplementation, Biological Trace Element Research, September 2017, Volume 179, Issue 1, pp 102–109
  
- 5: M Shaterpour, F Shaki, M Ghasemi, M Jafari-Sabet, The protective effect of curcumin against lithium-induced nephrotoxicity in rats, 2017 - pbr.mazums.ac.i
  
- 6: Ramezan Ali Naeimi, Fereshteh Talebpour Amiri, Arash Ghasemi, Mehryar Zargarid, Maryam Ghasemi, Seyed Jalal Hosseini Mehri. Atorvastatin mitigates testicular injuries induced by ionizing radiation in mice, Reproductive Toxicology Volume 72, September 2017, Pages 115-121
  
- 7: Shahani S, Behzadfar F, Jahani D, Ghasemi M, Shaki F, Antioxidant and anti-inflammatory effects of Nasturtium officinale involved in attenuation of gentamicin-induced nephrotoxicity. Toxicol Mech Methods. 2017 Feb;27(2):107-114. doi: 10.1080/15376516.2016.1258748. Epub 2016 Nov 23. (PMID:26779806)
  
- 8: Mahmoudi Rad M, Talebpour Amiri F, Mirhoseini M, Ghasemi M, Mirzaei M, Mosaffa N Application of Allogeneic Fibroblast Cultured on Acellular Amniotic Membrane for Full-thickness Wound Healing in Rats. Wounds : a Compendium of Clinical Research and Practice [01 Jan 2016, 28(1):14-19]

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11;M Rad Mahmoudi, F Amiri Talebpour, Mehri Mirhoseini, Maryam Ghasemi, Mansooreh Mirzaei, Nariman Mosaffa. Application of Allogeneic Fibroblast Cultured on Acellular Amniotic Membrane for Full-thickness Wound Healing in Rats, Wounds: a compendium of clinical research and practice,2016, 28 (1), 14-19

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17;Fereshteh Talebpour Amiri, Fatemeh Fadaei Fathabadi, Mahnaz Mahmoudi Rad, Abbas Piryaee, Azar Ghasemi,3 Alireza Khalilian, Farshid Yeganeh, and Nariman Mosaffa, The Effects of Insulin-Like Growth Factor-1 Gene Therapy and Cell Transplantation on Rat Acute Wound Model. Iran Red Crescent Med J. 2014 Oct; 16(10): e16323. Published online 2014 Oct 5

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21:H Ziaei Hezarjaribi, A Dalimi, M Ghasemi, S EsmaeiliReykande, M Fakhar, Verminous Appendicitis and Its Histopathologic Lesions, *J Mazandaran Univ Med Sci* 2013, 22(2): 29-35

22:Laleh Vahedi Larijani, Maryam Ghasemi, Saeid Abediankenari, Farshad Naghshvar, Mohammad Azadbakht, Jamshid Yazdani Cherati, Hamzeh Nasiri, The Study of the Effects of Four Avocado Extracts in Esophagus Squamous Cell Carcinoma, *J Mazandaran Univ Med Sci* 2013, 22(2): 48-54

23:M Ghasemi, V Hoseini, A Alizadeh, F Farzad, Caspase 9 Promoter Polymorphisms in Gastric Cancer, Mazandaran Province, *J Mazandaran Univ Med Sci* 2013, 23(98): 2-7

24:Hajar Ziaei Hezarjaribi, Abdolhoseyn Dalimi, Maryam Ghasemi, Ramezan Ghafari, Samira Esmaeili, Saber Armat, Fereshteh Jivad, Prevalence of Common Sexually Transmitted Diseases among Women Referring for Pap Smear in Sari, Iran, *J Mazandaran Univ Med Sci* 2013, 22(1 And ویژه نامه): ۱۹-۲۴

25:S Abediankenari, M Ghasemi, V Hoseini, F Jeivad, A Alizadeh, F Farzad, Caspase 9 Promoter Polymorphisms in Gastric Cancer, Mazandaran Province, *Journal of Mazandaran University of Medical Sciences (JMUMS)*, 2013, 23 (98)

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- 45;Maryam Ghasemi, Saeid Abediankenari. A primary diffuse large B-cell lymphoma of appendix. IRCMJ. 2010; 12(5):576-578
- 46;M Bahoosh, MT Hedayati, A Kasiri, M Ghasemi, A study on the prevalence of allergic fungal rhinosinusitis in patients with refractory chronic rhinosinusitis in Sari city, Iranian Journal of Otorhinolaryngology,2009, 21 (56), 79-88
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53: H Karami, Sar Alam, M Ghasemi, M Khademloo, Diagnostic value of barium enema in Hirschsprung's disease, *JOURNAL OF BABOL UNIVERSITY OF MEDICAL SCIENCES (JBUMS)*, 2008, 10 (142), 49-59

54: Abedian S, Ghasemi, M. HLA-G and its role in immune tolerance. *Teb and Jame journal* 2008; 2:17-18

55: M Ghasemi, AR Alam, H Karami, SH Salimi, Case Series of 111 Hirschsprung's disease among chronic constipated children referring to BooAli Sina Hospital from 1997 to 2006, *J Mazandaran Univ Med Sci* 2007, 17(61): 141-147

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57: Z Hajheydari, M Ghasemi, A Arjmand, F Aghabarari, Acral lentiginous melanoma misdiagnosed as chronic ulcer: a case report, *J Mazandaran Univ Med Sci* 2007, 17(57): 103-107

58: Shohreh Shahm Mahmoudi, Mahmood Mahmoudi, Talat Mokhtari Azad, Katayoon Samimi Rad, Hamideh Tabatabaie, Mahboobeh Sarijlou, Yousef Yahya Pour, Maryam Yousefi, Maryam Ghasemi, Khalil Jahani Far, Rakhshandeh Nategh, Prevalence of mucosal types of human

papillomavirus in skin lesions in north part of Iran, Cancer letters ,2007,247 (1), 72-76

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62;M Ghasemi, A Gransar, A clinicopathologic study of orbital and ocular adnexal lymphoproliferative lesions with immunohistochemical staining of indeterminate cases, Acta Medica Iranica 2003. 41(1):11-14.

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### **Some of papers accepted and presented in Congresses and Seminares:**

1-Saeid Abediankenari<sup>1\*</sup>, Maryam Ghasemi. Comparison between dendritic cells maturation factors in T cell proliferation. 14<sup>th</sup> international congress of immunology. Japan, August 22-27 2010

2-Abediankenari S, Eslami, Ghasemi M, MB, Sarraf A, Amirzarghar A, Larijani B, Shahrestani T. The effect of IFN- $\beta$  on Dendritic cells in Cytokine production. The 9 th Iranian congress of immunology & Allergy.2008

3-Abedian S, Ghasemi M, Davari F. 10,000 Electrophoresis on the Celluloses Acetate for Hemoglobinopathies research. Oral presentation, Iranian Annual Pathology Congress, 2000

4-Abedian S, Ghasemi M, Jafari F . Evalution of Protrombin Time with Manual and Instrument Procedures in Mazandaran Reference lab. Poster Presentation, 1st National Congress on Improving the Quality in Clinical Laboratories.



**Scientific Experiences:****Memberships:**

- immunogenetics research center MAZUMS
- pediatric infectious disease research center MAZUMS
- clinical research development unit of Bu\_Ali hospital, MAZUMS

**Other Responsibilities:**

2007-present, Head of Boali medical pathologic laboratory