



Curriculum Vitae

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Nationality: Iranian

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Gender: Female

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Educations

2012-2016, Mashhad University of Medical Sciences, Iran, Board of Clinical & Anatomical Pathology. (Second rank of national board examination in 2016)

2004-2011, Mashhad University of Medical Sciences, Iran, MD degree.

Professional Experiences

2016 to present, Assistant Professor and pathologist, Cancer Institute, Department of Imam Khomeini Hospital, Tehran University of Medical Sciences

2017 to present, co-operation with transplantation team of Tehran University of Medical Sciences as the pathologist of the team

Publications

1. Farzadnia, M, **Safaei, M**, Memar, B, (...), Solati, E., Safaei, A. Evaluation of the relationship between the number of lymph nodes in resected colorectal cancer specimens and clinicopathologic criteria. Biomedical and Pharmacology Journal, 2015, 8(2), pp. 1145-1156
2. Ehsan Solati, Ghodratollah Madah, Abbas Abdollahi, Alireza Tavassoli, **Masoomeh Safaei**, Mehdi Jabari, Comparison of Oncologic Short Term Results of Laparoscopic Versus Open Surgery of Rectal Cancer, Iranian Journal of Colorectal Research, 2015, 3(2): e28794.
3. Niknejad, N, Moradi, B, Niknezhad, N, **Safaei M**, Nili, F, Renal Actinomyces, A Rare Diagnosis Which Can Clinically Mimic a Malignancy, Case Report and Review of the Literature, Arch Pediatr Infect Dis. 2018, In Press(In Press):e13049.
4. Alireza Abdollah, Zohreh Nozarian, Arezoo Eftekhari Javadi, **Masoomeh Safaei**, Serum protein electrophoresis pattern in patients living with HIV: frequency of possible abnormalities in Iranian patients, Iranian Journal of Microbiology, 2019

5. Negin Nasim, Soudeh Ghafouri-Fard, Shiva Soleimani, Farbod Esfandi, Mohammad Shirkhoda, **Masoomeh Safaei**, Vahid Kholghi Oskooei, Mohammad Taheri, Jamshid Raheb, Assessment of SGO1 and SGO1-AS1 contribution in breast cancer, Hum Antibodie

. 2019;27(4):279-284.

6. Ayooobi, N, **Safaei, M**, Salahshoor, F, Radiologic and pathologic findings of a Huge Solitary Fibrous Tumor of Liver with Malignant Transformation, A case report, Iran J Radiol, 2020 January; 17(1):e68449

7. Alireza Abdollahi, Abbas shakoori, Hoda Khoshnevis, Mohammad Arabzadeh, Seyed Ali Dehghan Manshadi⁵, Esmail Mohammadnejad, Dorsa Ghasemi, Maryam Safari Aboksari, Shaban Alizadeh, Vahid Mehrtash, Arezoo Eftekhari-javadi, **Masoomeh Safaei**, Comparison of Patient-collected and Lab Technician-collected Nasopharyngeal and Oropharyngeal Swabs for Detection of COVID-19 by RT-PCR, Iran J Pathol. 2020; 15(4): 313-319

8. Alireza Abdollahi, Mohammad Taghi Beigmohammadi, **Masoomeh Safaei**, Vahid Mehrtash, Bitra Jafarzadeh, A histopathological observation regarding the possibility of hemophagocytic lymphohistiocytosis in COVID-19 patients, J Gastrointest Liver Dis, September 2020 Vol. 29 No 3: 465-476

9. Akhavan, Setareh and Modares Gilani, Mitra and Ghasemian Dizajmehr, Sedigheh and Rashidi Fakari, Farzaneh and Saffarieh, Elham and **Safaei, Masoomeh**, *Rare Ovary Sclerosis Stromal Tumor: Case Report*. The Iranian Journal of Obstetrics, Gynecology and Infertility, 2020; 22 (11). pp. 85-88.

10. Ghasemian Dizajmehr, Sedigheh and Sheikhhasani, Sharzad and Akhavan, Setareh and **Safaei, Masoomeh** and Rashidi

Fakari, Farzaneh, *Metastatic Epithelioid trophoblastic tumor in lymph nodes: Case report*. The Iranian Journal of Obstetrics, Gynecology and Infertility, 2021, 23 (11). pp. 99-105.

11. Ghasemian Dizajmehr, Sedigheh, Akhavan, Setareh, **Safaei, Masoomeh** and Rashidi Fakari, Farzaneh, Zamani Narges, A pelvic mass with final diagnosis of spontaneous splenosis in patient with previous splenectomy, The Iranian Journal of Obstetrics, Gynecology and Infertility Volume 23, Issue 8, October 2020, Pages 120-125

12. Seyed Rouhollah Miri, Ehsanollah Rahimi Movaghar, **Masoomeh Safaei**, Amirsina Sharifi, Neuroendocrine tumor of the common bile duct: A case report of extremely rare cause for obstructive jaundice, International Journal of Surgery Case Reports. 2020, 303–306.

13. Seyed Mohsen Ahmadi Tafti, Amirsina Sharifi, Amir Keshvari, Fatemeh Nili, **Masoomeh Safaei**, Primary rectal choriocarcinoma associated with rectal adenocarcinoma in a woman with a history of ulcerative colitis: Case report, International Journal of Surgery Case Reports 77 (2020) 256–259

14. Mohammad Taghi Beigmohammadi, Behnaz Jahanbin, **Masoomeh Safaei**, Laya Amoozadeh, Meysam Khoshavi, Vahid Mehrtash, Bita Jafarzadeh and Alireza Abdollahi, Pathological Findings of Postmortem Biopsies From Lung, Heart, and Liver of 7 Deceased COVID-19 Patients, International Journal of Surgical Pathology, 2021, Vol. 29(2) 135–145

15. Seyed Abbas Tabatabaei Yazdi, **Masoomeh Safaei***, Mehran Gholamin, Alireza Abdollahi, Fatemeh Nili, Mehdi Jabbari Nooghabi, Kazem Anvari, Majid Mojarrad, Expression and Prognostic Significance of Cancer/Testis Antigens, MAGE-E1, GAGE, and SOX-6, in Glioblastoma: An Immunohistochemistry Evaluation

Iran J Pathol. 2021; 16(2): 128-136

16. Niloofar Ayoobi Yazdi, Faeze Salahshour, Habibollah Dashti, **Masoomeh Safaei**, Selda Behestani, Moneereh Moayeri and Mehran Arab Ahmadi, The Cystic Hepatic Mesenchymal Hamartoma in an Adult Mistaken for Hydatid Disease: Case Report, Iran J Radiol. 2021 January; 18(1):e97387.

17. Ghazaleh Shaker, Farid Azmoudeh-Ardalan, Ali Jafarian, Niloofar Ayoobi Yazdi and **Masoomeh Safaei***, Hepatic Epithelioid Hemangioendothelioma: A Review of Three Liver Transplant Recipients, Hepat Mon. 2021 April; 21(4):e114580.

18. Noushin Miralaei, Ahmad Majd, Kamran Ghaedi, Maryam Peymani, **Masoomeh Safaei**, Integrated pan-cancer of AURKA expression and drug sensitivity analysis reveals increased expression of AURKA is responsible for drug resistance, Cancer Medicine. 2021;00:1–14.

19. Ahmad-Reza Mahmoudi 1, Roya Ghods 2, Zahra Madjd 2, Maryam Abolhasani 3, Leili Saeednejad Zanjani 4, **Masoomeh Safaei** 5, Leila Balaei Goli 6, Sedigheh Vafaei 6, Leila Katouzian 6, Haleh Soltanghoraei 6, Mehdi Shekarabi 7, Amir-Hassan Zarnani, Expression profiling of RTL1 in human breast cancer tissues and cell lines, Exp Mol Pathol, 2021, Jun 1;121:104654

Book:

- Some of Assistants Professor of Tehran University of Medical Science ,**Safaei ,M.**2017,Acute Cellular Rejection in liver (chapter) Transplantation.Principles and Practices of Liver Transplantation. Noandishan Ariacohan
- Translation of Robbins Basic Pathology,Tenth edition.

Oral Presentations

- The 21st Annual Congress and the 4th International Congress of Pathology and Laboratory Medicine.September 25-27 2019.

"Morphologic patterns in colitis"

"Pathologic approach to neoplastic liver disease in adults"

"Colonic polyps and colitis panel discussion"

"Non-neoplastic liver disease panel discussion"

- The 10th annual congress of colorectal cancer and inflammatory bowel disease of Iran. August 7-8 2019."**Early stage of malignant colorectal polyp"**.

-**"Clinicopathologic correlation in hepatitis,seminar,workshop and panel disscusion"**. June 13 2019."**Autoimmune hepatitis and drug-induced liver injury"**.

- The 29th Annual Congress cancer institute of iran.February 20-21 2019.

"Neuroendocrine tumor in liver".

-Oral and maxillofacial pathology workshop. May 5-9 2018. **"Lymphoproliferative disorders"**.

-The 20th Annual Congress and the 3th International Congress of Pathology and Laboratory Medicine. December 5-7 2018. **"Inflammatory bowel disease"**.

-"Update in gastric cancer". 4 October 2018. **"Diffuse type gastric adenocarcinoma, panel discussion"**.

-"New treatments in low grade lymphoma" November 28 2018. **"Pathologic features of mantle cell lymphoma and marginal zone lymphoma"**.

-The 4th Tehran Hepatopancreaticobiliary and liver transplantation International congress, 31 October - 3 November 2017, Tehran, **"Brushing cytology of biliary tract"**.

Interests

Liver, Gastrointestinal and transplantation pathology