In the name of GOD

Curriculum Vitae

CONTACT INFORMATION:

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PERSONAL INFORMATION:

Date of Birth: 12.4.1986

Place of Birth: Iran, Bushehr

Marital status: Married

EDUCATION:

Medical doctor, MD: Shiraz Medical School, September, 2004-September 2011.

Residency of Pathology: Shiraz Medical School, September 2013- September 2017

Iranian board of Pathology: Sept. 2017

Employment History:

Chief resident of pathology department, 2015-2016

Director of laboratory of Shiraz, Amir oncology Hospital, 2018

Director of laboratory of Sepidan, Imam Hossein Hospital, 2017-2019

Director of laboratory of Shiraz, Shahid Rajae Hospital, 2020-2022

Director of laboratory of Shiraz, Shahid Chamran Hospital, since 2022

Awards:

First Rank in the Board Examination of Pathology awarded by Ministry of Health 2017

Academic Positions:

Assistant professor of Pathology, since 2019

Publications:

- 1. Anvar M, Javadpour A, Zadeh SM. Assessing death anxiety and its correlates among severe medically ill in-patients. Shiraz E-Medical Journal. 2012 Jul;13(3):122-7.
- 2. Mohammadzadeh S, Jowkar Z, Mirzai M, Geramizadeh B. Epidermal Growth Factor Receptor (EGFR) Gene Mutation Analysis in Adenocarcinoma of Lung, the First Report from Iran. Iranian journal of pathology. 2019;14(1):1.
- 3. Akbarzadeh-Jahromi M, Soleimani N, Mohammadzadeh S. Multiple Chorangioma Following Long-Term Secondary Infertility: A Rare Case Report and Review of Pathologic Differential Diagnosis. International Medical Case Reports Journal. 2019;12:383.
- 4. Hosseinzadeh M, Mohammadzadeh S. An Unusual Cause of Obstruction of the Appendiceal Lumen: Acute appendicitis due to trichobezoar: a rare case report. Annals of Colorectal Research. 2019;7(3):1-3.
- 5. Hosseinzadeh M, Mohammadzadeh S. Primary Plasmacytoma of Thyroid Gland Diagnosed by FNA Cytology: A Case Report. Iranian Red Crescent Medical Journal. 2019 Dec 1;21(12).
- 6. Mohammadnia M, Hosseinzadeh M, Kumar PV, Mohammadzadeh S. Tracheal Adenoid Cystic Carcinoma Presented with Chronic Asthma Diagnosed by Bronchial Washing Cytology. Case Reports in Medicine. 2020 Jan 16;2020.
- 7. Soleimani N, Mokhtari M, Mohammadzadeh S. From Reactive Lymphadenopathy to Systemic Vasculitis, the Importance of Providing Sufficient Clinical Information to Optimize Pathological Interpretation, a Case Report. International Medical Case Reports Journal. 2020;13:1.
- 8. Soleimani N, Mohammadzadeh S, Asadian F. Lipemia Interferences in Biochemical Tests, Investigating the Efficacy of Different Removal Methods in comparison with Ultracentrifugation as the Gold Standard. Journal of Analytical Methods in Chemistry. 2020 Feb 12;2020.
- 9. Hosseinzadeh M, Mohammadzadeh S. Primary Pure Squamous Cell Carcinoma of Kidney Associated with Multiple Stag Horn Stones. International Medical Case Reports Journal. 2020 Jul 9;13:261-3.
- 10. Matani N, Soleimani N, Mohammadzadeh S. Eosinophilic cholecystitis, a rare case report with a review of the literature. Iranian Journal of Colorectal Research. 2020 Dec 1;8(4):206-8.
- 11. Derakhshan D, Basiratnia M, Derakhshan A, Fallahzadeh MH, Dehghani SM, Soleimani N, Anbardar MH, Shirazi Yeganeh B, Mohammadzadeh S. Concomitant BK virus infection and visceral Leishmaniasis in a pediatric liver transplant recipient. Pediatric Transplantation. 2021 Dec;25(8):e14100.
- 12. Tehrani NJ, Geramizadeh B, Malekhosseini SA, Nikeghbalian S, Bahador A, Gholami S, Jalali GR, Roozbeh J, Anbardar MH, Soleimani N, Rasaei N. Virtual Crossmatching in Kidney Transplantation, Shiraz Experience in Development of a Web-Based Program. International Journal of Organ Transplantation Medicine. 2021;12(2):20.

- 13. Geramizadeh B, Mohammadian A, Shojazadeh A, Mohammadzadeh S. P16 and P53 Expression in Esophageal Squamous Cell Carcinoma: A Brief Report From The Experience of South of Iran, and Review of the Literature. Clinical Pathology. 2021 May;14:2632010X211013821.
- 14. Soleimani N, Azadi A, Esmaeili MJ, Ghodsi F, Ghahramani R, Hafezi A, Hosseyni T, Arabzadeh A, Farhadi M, Mohammadzadeh S. Termination of repeat testing in chemical laboratories based on practice guidelines: examining the effect of rule-based repeat testing in a transplantation center. Journal of Analytical Methods in Chemistry. 2021 May 13;2021.
- 15. Simforoosh N, Bonakdar M, Aslani A, Mohammadzadeh S. Off Clamping Laparoscopic Resection of An Extreme Rare Renal Mesenchymal Tumor: An Angiomyolipoma of Renal Capsule. Urology Journal. 2021 Jul 11:6512-.
- 16. Derakhshan D, Mohammadzadeh S, Derakhshan A, Basiratnia M, Fallahzadeh MH. A rare complication of ureteral stent removal: Questions. Pediatric Nephrology. 2021 Dec;36(12):4141-2.
- 17. Derakhshan D, Mohammadzadeh S, Derakhshan A, Basiratnia M, Fallahzadeh MH. A rare complication of ureteral stent removal: Answers. Pediatric Nephrology. 2021 Dec;36(12):4143-5.
- 18. Anbardar MH, Soleimani N, Mohammadzadeh S. Two cases of cardiac hemangioma in different anatomical locations presenting with chest pain and palpitation. Clinical Case Reports. 2022 Feb;10(2):e05495.
- 19. Zamani A, Kazerooni ES, Kasaee SS, Anbardar MH, Mohammadzadeh S, Shekarkhar G, Soleimani N. And the Oscar Goes to Peripheral Blood Film for the Detection of Lead Poisoning in a Complicated Toxic Patient: A Case Report with a Review of Laboratory Clues. Case Reports in Medicine. 2022 Feb 23;2022.
- 20. Soleimani N, Mohammadzadeh S, Bazrafshan Drissi H. A Comparison of RAMP Troponin Test Results with Highly Sensitive Laboratory Troponin in Patients Suspected of Acute Myocardial Infarction. Sadra Medical Journal. 2000 Jan 1;10(2):111-20.
- 21. Mohammadzadeh S, Matani N, Soleimani N. Comparison of Point-of-Care and Highly Sensitive Laboratory Troponin Testing in Patients Suspicious of Acute Myocardial Infarction and Its Efficacy in Clinical Outcome. Cardiology Research and Practice. 2022 Feb 24;2022.
- 22. Yavari V, Torabi Nezhad S, Rasaei N, Mohammadzadeh S. MO347: When Aki is Not Due to Rhabdomyolysis: A Rare Case of Nsaid-Related Rhabdomyolysis. Nephrology Dialysis Transplantation. 2022 May;37(Supplement_3):gfac135-002.
- 23. Soleimani N, Khaleghpanah S, Mohammadzadeh S. A component could not be larger than the whole, polyclonal immunoglobulin interference in conjugated/direct bilirubin assay and elimination: A case report. Clinical Case Reports. 2022 May;10(5):e05870.
- 24. Soleimani N, Mohammadzadeh S. A renal transplant patient with COVID-19 presented with acute cellular rejection. Journal of Nephropathology. 2023 Jan 1;12(1).
- 25. Hosseinzadeh M, Soleimani N, Mohammadnia Avval M, Vijayananda Kumar P, Omidifar N, Shokripour M, Mohammadzadeh S. Using EMA and Calretinin on Cell Blocks for the Differentiation of Reactive Mesothelial Cells from Adenocarcinoma Cells in Pleural Effusions. Journal of Kerman University of Medical Sciences. 2022 Jul 1;29(4):333-40.

- 26. Mohammadzadeh S, Jaladat AR, Mohammadi M, Geramizadeh B, Anbardar MH, Soleimani N, Amirinezhad Fard E, Tehrani NJ. Evaluation of the Iranian panel reactive antibody calculator and potential usefulness: A retrospective study. Clinical transplantation. 2022 Nov;36(11):e14789.
- 27. Mohammadzadeh S, Aghakhaninejad F, Azad F, Derakhshan D, Soleimani N. Diagnostic accuracy of direct immunofluorescence test on paraffin-embedded blocks in comparison with frozen section blocks in renal biopsies. International Journal of Nephrology. 2022 Oct 3;2022.
- 28. Shenavandeh S, TorabiJahromi M, Mohammadzadeh S. Glomerulopathy in patients with dermatomyositis in early active disease: clinical, pathological and capillaroscopic manifestations, and response to treatment. Reumatologia/Rheumatology. 2022 Jul 6;60(3):200-8.
- 29. Soleimani N, Zare Sheibani A, Khajeh S, Mohammadzadeh S, Taheri N, Mokhtari M, Farhadi M, Hajizade Z, Khaleghpanah S, Dehghani S. Critical value in surgical pathology: evaluating the current status in a multicenter study. Diagnostic Pathology. 2023 Apr 27;18(1):55.
- 30. Soleimani N, Pouraminaee F, Anbardar MH, Bahador A, Rahimi B, Mohammadzadeh S, Aghakhaninejad F, Farahmand M, Hasani M. Splenic Lymphangioma Mimicking Lymphomatous Involvement: A Case Report with Review of the Literature. Case Reports in Medicine. 2023 Jun 20;2023.
- 31. Jahromi MT, Roozbeh J, Masjedi F, Mohammadzadeh S, Tabei SS, Shafiee M, Rasaei N. Case report: A case of renal arcuate vein thrombosis successfully treated with direct oral anticoagulants. Frontiers in Medicine. 2023;10.
- 32. Mousavi SR, Mohammadzadeh S, Rezvani A, Khalili H, Begijonovich MJ, Motlagh MA, Farrokhi MR. A case report: Bilateral reconstruction of C2 lateral masses with expandable titanium cages following axis (C2) solitary plasmacytoma resection with 2-year follow-up. Surgical Neurology International. 2023;14(217):1.
- 33. Farmani F, Soleimani N, Razeghi M, Zamani A, Mohammadzadeh S, Soleimani D. Uninvited guest, Balantidium coli in urine in a patient with bladder cancer: A case report and review of the literature. Clinical Case Reports. 2023 Jul;11(7).
- 34. Soleimani N, Geramizadeh B, Anbardar MH, Bahador A, Safavi D, Mohammadzadeh S, Kasaee SS, Ayoub A. Sclerosing angiomatoid nodular transformation of the spleen in a child with anemia: a case report and review of the literature. Journal of Medical Case Reports. 2023 Sep 22;17(1):404.
- 35. Soleimani N, Dehghani S, Anbardar MH, Mohammadzadeh S, Amirinezhad Fard E, Zare Sheibani A, Esmaeili MJ, Ebrahimi M. Comparing Jaffe and Enzymatic Methods for Creatinine Measurement at Various Icterus Levels and Their Impacts on Liver Transplant Allocation. International Journal of Analytical Chemistry. 2023;2023(1):9804533.
- 36. Soleimani N, Zare Sheibani A, Khajeh S, Mohammadzadeh S, Taheri N, Mokhtari M, Farhadi M, Hajizade Z, Khaleghpanah S, Dehghani S. Critical value in surgical pathology: evaluating the current status in a multicenter study. Diagnostic Pathology. 2023 Apr 27;18(1):55.
- 37. Anbardar MH, Soleimani N, Dashtaki ET, Honar N, Zahmatkeshan M, Mohammadzadeh S. Do Serological Tests Eliminate the Need for Endoscopic Biopsy for the Diagnosis of Symptomatic Patients with Celiac Disease? A Retrospective Study with Review of Literature. Middle East Journal of Digestive Diseases. 2023 Oct;15(4):263.

- 38. Soleimani N, Hosseinzadeh M, Amirian A, Hassani M, Mohammadzadeh S. Solitary Langerhans cell histiocytosis of the sternum in a 21-year-old woman. Clinical Case Reports. 2024 Jan;12(1):e8391.
- 39. Omidifar N, Imanieh MH, Kakian F, Moghadami M, Najib K, Mohammadzadeh S, Motamedifar M. Four-year period bacteriological profile and antibiotic resistance rate of neonatal blood cultures in a major neonatal intensive care unit (NICU) in Shiraz, Southwest of Iran. Journal of Kerman University of Medical Sciences. 2024 Jan 20.
- 40. Severe Hepatotoxicity in Mushroom Poisoning by Lepiota brunneoincarnata from Complete Recovery to Liver Transplantation: A Case Series with Review on Liver Function Tests and Liver Histopathology

Research interest:

Clinical Immunology

Transplant pathology

Nephropathology