Curriculum Vitae



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PERSONAL INFORMATION

• **Birth Date:** 25 - March - 1965

• Marital status: Married

EDUCATION

• **Sep 2011** Fellowship of Intensive Care and Anesthesiology, Esfahan University of Medical Sciences, Esfahan, Iran

Thesis Title: "The effect of lidocaine on reducing the tracheal mucosal damage following tracheal intubation

• 2003 -2006 Specialty in Anesthesiology, Gilan University of Medical Sciences, Gilan, Iran.

Thesis Title: "Evaluation of compliance with anesthesia standards in operating rooms of Rasht in 2014"

• 1988- 1995 General Medicine, Najafabad Azad University, Isfahan, Iran **Thesis Title:** "Investigation of benign Bone tumors in Shariati Hospital"

RESEARCH EXPERIENCE

Reviewer of "Journal of Research in Medical Sciences"

TEACHING EXPERIENCE

Dates, Title, University/organization, Course/s taught, description of duties

- Maxillofacial Surgery fellowship's and Emergency Medicine Residents' Instructor at Isfahan University of Medical Sciences
- Anesthesiology MSc Students' Instructor at Isfahan University of Medical Sciences
- Anesthesiology BSc Students' Instructor at Isfahan University of Medical Sciences
- ICU's nurses Instructor at Amin Hospital. Isfahan University of Medical Sciences

RELEVANT WORK EXPERIENCE

- 2014 until now Member of the working group to improve the services of the ICU departments of the province in the vice president of treatment
- 2012 until now Advisor to the Deputy Minister of treatment of the province
- 2011 until now Accreditation expert of ICUs of the province
- 2013-2017 The Secretary of the Error and Risk Committee of the Vice President of Treatment of the University of Medical Sciences
- 2013-2017 Scientific head of ICUs of Amin Hospital
- 2012-2018 Member of the scientific committee of Amin Hospital
- 2010-2011 Treatment director of Isfahan University of Medical Sciences
- 2008-2010 Head of Amin Hospital in Isfahan
- 2006-2008 Directorship of Lenjan Martyrs Hospital in Zarinshahr

PUBLICATIONS

Bibliographic format

Books

- 1. 2020- Improving the quality of services in the ICU
- 2. 2019- Handbook of Corona Virus-19: Prevention and Treatment
- 3. 2007- Editor of the book "Principles of nutrition for patients hospitalized in ICU" (Spring) Publisher: Mehramir al-Momenin (a.s.).
- 4. A Review of pulmonary function tests (PFT) in Anesthesia

Journal Paper

- 1. Shetabi H, Nazemroaya B, <u>Mahjobipoor H</u>, Majidi S. Comparative study of the effect of two different doses of intravenous labetalol on the cardiovascular response to endotracheal extubation. Journal of Cardiovascular and Thoracic Research. 2023;15(2):98-105.
- 2. Sami R, Mousavi FA-S, <u>Mahjobipoor H</u>, Soltaninejad F, Naderi Z. Factors Affecting Incidence of Ventilator-Associated Pneumonia with Multidrug-Resistant Microbes in Intensive Care Unit. Infectious Diseases in Clinical Practice. 2023;31(1): e1171.
- 3. Haghighat S, Mahjobipoor H, Gavarti SG. Comparative study of the effect of three oral care protocols on ventilator-associated pneumonia in critically ill patients: A clinical trial. Iranian journal of nursing and midwifery research. 2022;27(2):99.
- 4. <u>Mahjobipoor H,</u> Sajadi M, Honarmand A, Rahimi-Varposhti M, Yadegari S, Fattahpour S, et al. Prevalence incidence and clinical outcome of Klebsiella and Acinetobacter ventilator-associated pneumonia. Immunopathologia Persa. 2022;9(1): e34412-e.
- 5. <u>Mahjobipoor H</u>, Sajadi M, Honarman A, Rahimi-Varposhti M, Yadegari L, Attarzadeh A, et al. A comparison of disk diffusion method and E-test in determining the susceptibility and resistance of Klebsiella and Acinetobacter strains to cefepime in patients with ventilator-associated pneumonia admitted to the intensive care unit. Immunopathol Persa. 2022;8.
- 6. Alikiaii B, Abbasi S, Khatib N, Hashemi ST, <u>Mahjobipoor H</u>. Comparison of Two Modes: "Pressure-Regulated Volume-Controlled" and "Adaptive Support Ventilation" in Intensive Care Units' Patients. Journal of Isfahan Medical School. 2022;40(667):231-9.
- 7. Haji Gholamisaryazdi H, Moradi Farsani D, Hoseini SS, <u>Mahjubipour H</u>. Comparison of the effects of two drug combinations metoclopramide-acetaminophen, and metoclopramide-ketamine on postoperative pain, nausea, and vomiting after deep vitrectomy surgery- A randomized controlled clinical trial. Koomesh journal. 2022;24(6):796-806.
- 8. Mahjobipoor H, Rahimi-Varposhti M, Shetabi H, Heidari S. Predictive factors of deep vein thrombosis in patients admitted to intensive care unit. Tehran University of Medical Sciences Journal. 2021;78(12):828-34.

- 9. Fattahpour S, Mahjobipoor H. The use of mobile applications in the management of patients in the intensive care unit: a review study. Journal of Biomedical Physics & Engineering. 2021;11.
- 10. Abbasi S, Naderi Z, Amra B, Atapour A, Dadkhahi SA, Eslami MJ, et al. Hemoperfusion in patients with severe COVID-19 respiratory failure, lifesaving or not? Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences. 2021;26.
- 11. Mahjoubipour H, Rahimi M, Shetabi HR, Paeinmahali A. Assessment of the etiology of prerenal acute kidney injury and rhabdomyolysis in intensive care unit. Journal of Isfahan Medical School. 2019;36(506):1472-8
- 12. Mahjobipoor H, Jahanian A. The precision of mortality prediction by a novel checklist (M score) compared with well-known scoring systems in non-trauma patients in intensive care unit. Journal of Isfahan Medical School. 2019;37(522):342-9.
- 13. Atashi V, Yousefi H, Mahjobipoor H, Bekhradi R, Yazdannik A. Effect of oral care program on prevention of ventilator-associated pneumonia in intensive care unit patients: a randomized controlled trial. Iranian journal of nursing and midwifery research. 2018;23(6):486.
- 14. Atashi V, Yousefi H, Mahjobipoor H, Yazdannik A. The barriers to the prevention of ventilator-associated pneumonia from the perspective of critical care nurses: A qualitative descriptive study. Journal of clinical nursing. 2018;27(5-6): e1161-e70.
- 15. Khaky B, Yazdannik A, Mahjobipoor H. Evaluating the efficacy of nanosil mouthwash on the preventing pulmonary infection in intensive care unit: a randomized clinical trial. Medical Archives. 2018;72(3):206.

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- 16. Habibzadeh M, Shafa A, Mansouri E, <u>Mahjoubipour H</u>. Comparing the effects of pantoprazole and ranitidine on serum magnesium level in children admitted to pediatric intensive care unit. Journal of Isfahan Medical School. 2017;35(420):157-62.
- 17. Abbasi S, <u>Mahjobipoor H</u>, Kashefi P, Massumi G, Aghadavoudi O, Farajzadegan Z, et al. The effect of lidocaine on reducing the tracheal mucosal damage following tracheal intubation. Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences. 2013;18(9):73

PRESENTATIONS AND POSTER SESSIONS

- 2021 The 4th Shiraz International Congress on Mobile Health The use of mobile applications in the management of patients in the intensive care unit: a review study
- 2020 7th international congress on critical care "Evaluation on the charges of the treatments of ventilation associated pneumonia in patients admitted in intensive care unit of Amin hospital in 2015-2016"
- 2020 7th international congress on critical care "The Precision of Mortality Prediction in M Score Compared with Well-Known Scoring Systems (APACHE II, and SOFA) in Non-Traumatic Patients of an Intensive Care Unit in Iran"
- 2020 7th international congress on critical care "Evaluation of Disk Diffusion Agar in Comparison with E- test in Determination of Susceptibility and Resistance of Klebsiella and Acinetobacter Strains to Cefepime in Patients with Ventilator Associated with Pneumonia in ICU"
- 2019 6th international congress on critical care "Assessment of the Etiology of Prerenal Acute Kidney Injury and Rhabdomyolysis in Intensive Care Unit"

RESEARCH INTERESTS

- ICU Management
- Improving the quality of current processes

TEACHING INTERESTS

- Documenting work processes
- Balanced Strategy Management (BSM)

PROFESSIONAL MEMBERSHIPS

- Member of the Iranian Society of Anesthesiology and Critical Care
- Member of Anesthesiology and Critical Care Research Center