

Resume



parisa Akbarpour

MSc Anesthesia training

Personal information

Email: parisaak1771@gmail.com

Place of Birth: fars-firouzabad

Date of Birth: 9 september- 1992

Nationality: Iranian

Marital Status: Married, One child

Language: Persian (mother tongue)

English: Good (Reading, Writing, Speaking)

Education

2015 Bachelor's degree, Gerash University of medical sciences

2024 Master's degree, Iran University of medical sciences

Honors

Obtaining the 3rd national rank in the anesthesia training master's exam in 1401
Exceptional Talent Student at Iran University of Medical Sciences

Previous professional positions

2016-2018 Anesthesia technologist, Operating room of Ghaem Firozabad Hospital

2022 Anesthesia technologist, Operating room of Bu Ali Sina Transplantation Hospital, Shiraz

2023 Clinical instructor, Anesthesia Technologist students of Gerash Estahban Faculty of Medical Sciences.

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| 2024 | Clinical instructor, Anesthesia Technologist students of Estahban Faculty of Medical Sciences in the emergency department of Namazi and Faghihi Hospital. |
| 2024 | Clinical instructor, Anesthesia Technologist students of Fasa University of Medical Sciences. |
| 2024 | Teaching post-anesthesia care to anesthesia technologist students at Fasa University of Medical Sciences. |

Research

1- "IS Blood Transfusion in Anesthesia Based on International Standard? "

Parisa Akbarpour ^{MSc}, Parisa Moradimajd^{*Phd}, Azam Saei, Jamileh Abolghasemi

Accepted in the journal "Archives of Anesthesiology and Critical Care (AACC)"

2- "Artificial intelligence in pediatric blood transfusion during anesthesia: A Scoping Review"

Parisa Akbarpour ^{MSc}, Parisa Moradimajd^{*Phd}, Azam Saei, ^{Phd}, Maryam Aligholizadeh^{1 MSc}, Siavash Sangi ^{1 MSc}

Accepted in the journal "Archives of Anesthesiology and Critical Care (AACC)"

3- "The Effect of Ketamine Administration on the Incidence of Delirium After Coronary Artery Bypass Graft Surgery: A Scoping Review"

Shahnam Sedigh Maroufi, Mehrdad Mesbah Kiaei, Maryam Aligholizadeh *, Azam Saei, Siavash Sangi, Parisa Akbarpour

Published in "Journal of Cellular and Molecular Anesthesia (JCMA)"

4- Mitigating Post-Spinal Anesthesia Shivering by Exploring Intravenous Ketamine vs. Intravenous Tramadol and comparison of the optimal dose of ketamine: A Scoping Review of Cohort and Randomized Controlled Trials Studies"

Siavash Sangi, Mehrdad Mesbah Kiaei, Maryam Aligholizadeh, Alireza Babajani, Parisa Akbarpour, Maryam Sarkhosh, Elnaz Jalalkamali

Accepted in the journal "Archives of Anesthesiology and Critical Care (AACC)"

5- Evaluating the Effectiveness of Multifactorial Interventions in Enhancing Blood Transfusion Safety During Anesthesia: A Quasi-Experimental Study

Parisa Moradimajd, parisa Akbarpour*, Azam Saei, Jamileh Abolghasemi

Accepted in the journal of "Education and Health Promotion"

6- "Ethical Implications of Artificial Intelligence in Anesthesiology: A Scoping Review"

Maryam Sarkhosh, Mehrdad Mesbah Kiaei, Maryam Aligholizadeh, Siavash Sangi, Elnaz Jalalkamali, Parisa Akbarpour

Accepted in the journal " Archives of Anesthesiology and Critical Care (AACC)".

7- Research project leader: Effectiveness of multifactorial intervention on compliance with safe blood transfusion standards in anesthesia

Congress and conferences

- 1- Participation in the first conference of common infectious diseases in Fars province in 2012
- 2- Executive staff of the Congress of Pain in Tehran in 2022
- 3- Participation in the International Anesthesia Congress in Tehran in 2023
- 4- Participation in the 25th National Congress and the 11th International Annual Research and Technology Congress of Medical Sciences Students of the country in Urmia.
- 5- Participation in the in the national congress of Covid lesson learned and Achievement in Tehran.

Poster:

- 1) Presentation of a poster with the title "Covid19 in Iran: Navigating challenges and Mitigating potential damages in the pandemic: A Systematic Review" in the first research and technology congress of medical science students in the 7th region of Amashi in the country in Isfahan.
- 2) Presentation of a poster with the title "Artificial intelligence in pediatric blood transfusion during anesthesia: A Scoping Review" The 25th National Congress and the 11th International Annual Research and Technology Congress of Medical Sciences Students of the country in Urmia.
- 3) Presentation of the poster with the title 'Exploring the impact of Artificial intelligence on prevention of medical errors in anesthesia" in The 25th National Congress and the 11th

International Annual Research and Technology Congress of Medical Sciences Students of the country in Urmia.

4) Presentation of the poster with title "From COVID-19 to pathways leading to brain fog: a scoping review" in the national congress of Covid lesson learned and Achievement in Tehran.

5) Presentation of the poster with title "Fast-Track Cardiac Surgery Anesthesia Protocols: A Systematic Review of Outcomes and Predictors" 16th in the international Congress of Anesthesiology, Critical Care and Pain Management in Tehran.

6) Presentation of the poster with title "Balancing Effective Sedation for Pain Management and the Risk of Delirium in Mechanically Ventilated ICU Patients: The Role of Ketamine" in the 16th international Congress of Anesthesiology, Critical Care and Pain Management in Tehran.

7) Presentation of the poster with title "Comparative Efficacy of Gabapentin and Acetaminophen in pain Management during Central Venous Line insertion in the intensive care unit: A Randomized Controlled Trial" in the 16th international Congress of Anesthesiology, Critical Care and Pain Management in Tehran.

8) Presentation of the poster with title " The Impact of Preoperative Anemia and Blood Transfusion on Postoperative Outcomes in Liver Transplant Recipients: A Systematic Review" in the 16th international Congress of Anesthesiology, Critical Care and Pain Management in Tehran.

9) Presentation of the poster with title "Improving Blood Transfusion Safety During Anesthesia: Impact of Educational Interventions" in the 16th international Congress of Anesthesiology, Critical Care and Pain Management in Tehran.

10) Presentation of the poster with title "The effect of ketamine administration on the incidence of delirium after coronary artery bypass graft surgery: A Scoping Review" in the 16th international Congress of Anesthesiology, Critical Care and Pain Management in Tehran.

11) Presentation of the poster with title "Ethical implications of Artificial intelligence in Anesthesiology: A Scoping Review" in the 16th international Congress of Anesthesiology, Critical Care and Pain Management in Tehran.

Participation in workshops

- 1) Participate in the workshop End note.
- 2) Participate in the workshop of writing scoping review articles.
- 3) Participate in the workshop of writing Narrative review articles.
- 4) Participate in the workshop of writing systematic review articles.
- 5) Participate in the workshop to learn about authentic journals and the does and don'ts of submitting an article.
- 6) Participate in the workshop on choosing the right journal to publish an article.
- 7) Participant in the Clinical Trial Principles Workshop
- 8) Participate in the Proposal Writing Principles Workshop
- 9) Participate in the SPSS Workshop
- 10) Participate in the Artificial Intelligence in Research Workshop

Cultural activity

Member of the Editorial Board of Hoshiyar Student Journal of Iran University of Medical Sciences.

Publications

- 1- Book with title:Anesthesia Comprehensive Test Bank, 1403 (2024), Heydari Publications
- 2- Dissertation: "Evaluating the Effectiveness of Multifactorial Interventions in Enhancing Blood Transfusion Safety During Anesthesia: A Quasi-Experimental Study"(2024)