



NAVID SHAFIGH

Critical Care Fellowship

EDUCATION

Fellowship of Intensive Care Medicine

2018-Present

Shahid Beheshti University of Medical Sciences, Tehran , Iran

Top Rated Intensive Care Board 2020

Resident in Anesthesiology and Critical Care

2013 - 2017

Zanjan University of Medical Sciences , Qazvin, Iran

Top Rated anesthesiology Board 2017

Two –year Medical Internship

2010 - 2011

Qazvin University of Medical Sciences, Qazvin, Iran

Doctor of Medicine and Clerkship

2004 - 2010

Accepted at Iran University of Medical Sciences

Transfer to Qazvin university of Medical Sciences, Qazvin , Iran

WORK EXPERIENCE

Loghman Hakim Hospital ,Tehran, Iran

2016-2020

Anesthesiologist in the intensive care unit

Manjil Hospital, Iran

2011–2013

Administrator and Emergency Ward Physician, Managed operations of a family-owned 100 bed general hospital and served as emergency ward physician as necessary

SKILLS

In the intensive care unit,non Invasive monitoring and invasive monitoring and surgeries such as tracheostomy, CV line are performed, and I have special skills in performing these operations.

Since March 2020, with the outbreak of Covid-19, I have worked at Covid-19 Disease Center in the intensive care unit of Masih Daneshvari Hospital and come up with new ideas such as isolation beds and ideas to solve the problem of reduced oxygen generator.

PROFILE

Birth 1986/4/15

Tabriz-Iran

CONTACT

PHONE:

+989123826016

EMAIL:

shafighnavid@Gmail.com

HOBBIES

Training

Mountaineering

NAVID SHAFIGH

Critical Care Fellowship

PROFILE

Date of Birth: 1986/04/15
Tabriz, Iran

CONTACT

+98-912-382-6016
shafighnavid@gmail.com

CITATION METRICS

Google Scholar
Citations (All): 352
Citations (Since 2021): 310
h-index: 12 (all) / 11 (since 2021)
i10-index: 14 (all) / 13 (since 2021)

Scopus

Documents: 5
Citations: 38
h-index: 3

HOBBIES

Training & Fitness
Mountaineering

CLINICAL SKILLS

- Invasive & Non-invasive Monitoring
- Tracheostomy
- Central Venous Line Placement
- ICU Management
- COVID-19 Critical Care

EDUCATION

Fellowship of Intensive Care Medicine 2018–Present
Shahid Beheshti University of Medical Sciences, Tehran, Iran
Top Rated Intensive Care Board 2020

Residency in Anesthesiology and Critical Care 2013–2017
Zanjan University of Medical Sciences, Qazvin, Iran
Top Rated Anesthesiology Board 2017

Medical Internship 2010–2011
Qazvin University of Medical Sciences, Qazvin, Iran

Doctor of Medicine (MD) 2004–2010
Iran University of Medical Sciences → Qazvin University of Medical Sciences, Iran

WORK EXPERIENCE

Intensivist / Critical Care Specialist 2020–Present
Masih Daneshvari Hospital (COVID-19 ICU), Tehran, Iran
Managed complex COVID-19 critical care cases; innovated isolation bed designs and oxygen supply solutions during the pandemic.

Anesthesiologist – Intensive Care Unit 2016–2020
Loghman Hakim Hospital, Tehran, Iran

Administrator & Emergency Ward Physician 2011–2013
Manjil Hospital, Iran
Managed operations of a family-owned 100-bed general hospital and served as emergency ward physician.

PUBLICATIONS

- Torkani F, Ahmadi SH, Binazir A, Fath MM, Shafigh N, et al. The relationship between health-related quality of life and academic success in nursing students: the mediating role of academic burnout and academic motivation. *BMC Medical Education* 25(1):42, 2025.
- Norouzi M, Rezvankhah B, Haeri MR, et al. Magnesium supplementation and insulin resistance in patients with rheumatoid arthritis. *European Journal of Translational Myology* 32(3):10622, 2022.
- Akbari M, Akhavan-Bahabadi M, Shafigh N, et al. Expression analysis of IFNAR1 and TYK2 transcripts in COVID-19 patients. *Cytokine* 153:155849, 2022.
- Hashemian SMR, Jamaati H, Khalili-Pishkhani F, Roshanzamiri S, Shafigh N, et al. Molnupiravir in combination with remdesivir for severe COVID-19 patients admitted to hospital: a case series. *Microbes, Infection and Chemotherapy* 2:e1366, 2022.
- Hashemian SM, Shafigh N, Afzal G, et al. Blood purification techniques, inflammatory mediators and mortality in COVID-19 patients. *Tanaffos* 19(4):291, 2020.
- Hashemian SMR, Shafigh N, Afzal G, et al. Plasmapheresis reduces cytokine and immune cell levels in COVID-19 patients with ARDS. *Pulmonology* 27(6):486–492, 2021. [Cited: 53]
- Darazam IA, et al. (incl. Shafigh N). Investigation into beneficial effects of high-dose vs low-dose interferon beta 1-a in severe COVID-19: The COVIFERON II randomized trial. *International Immunopharmacology* 99:107916, 2021.
- Hashemian SM, et al. Efficacy of early prone positioning combined with noninvasive ventilation in COVID-19. *Tanaffos* 20(2):82, 2021.
- Naghbi T, Shafigh N, Mazloomzadeh S. Role of omega-3 fatty acids in the prevention of delirium in mechanically ventilated patients. *Journal of Research in Medical Sciences* 25(1):10, 2020.
- Shafigh N, Hasheminik M, Shafigh E, et al. Prediction of mortality in ICU patients: A comparison between the SOFA score and other indicators. *Nursing in Critical Care*, 2024.
- Beheshti Roy A, Tavakoli-far B, Fallah Huseini H, Tousi P, Shafigh N, et al. Efficacy of Melaleuca alternifolia Essential Oil in the Treatment of Facial Seborrheic Dermatitis: A Double-blind, Randomized, Placebo-Controlled Clinical Trial. *Journal of Medicinal Plants* 13(51):26–32, 2014. [Cited: 12]
- Beheshti A, Shafigh Y, Zangivand AA, et al. Comparison of Topical Sucralfate and Silver Sulfadiazine Cream in Second Degree Burns in Rats. *Advances in Clinical and*

Experimental Medicine 22(4):481–487, 2013. [Cited: 37]

- [Hassanzadeh G](#), et al. Comparing Effects of Silver Sulfadiazine, Sucraffate and Brassica oleracea Extract on Burn Wound Healing. Life Science Journal 10:104–113, 2013. [Cited: 29]
- [Shafigh Y](#), [Beheshti A](#), [Shafigh N](#), [Shafikhani AA](#). Determining the Validity and Reliability of the Persian Version of the Psoriatic Arthritis Screening and Evaluation Questionnaire. Journal of Clinical & Experimental Dermatology Research, 2017.
- [Goorani R](#), [Shafagh Sorkh O](#), [Haji Esmaili MR](#), [Babaei AA](#), [Shafigh N](#). Optimizing Neurosurgical ICU Bed Allocation: A Combined Simulation and Design of Experiments Approach. Journal of Safety Promotion and Injury Prevention, 2020. [Persian]
- [Salaryan S](#), [Shafigh N](#), [Sistanizad M](#), et al. Case Report: Incompatible Blood Transfusion in the Operating Room. [Koomesh Journal](#), 2020. [Persian]

