



Address: 5th floor, No:7, Azadi street, Abrasan crossroad, Tabriz, Iran.

TEL: +989143118581

Email: hsaghaleini@gmail.com

Seied Hadi Saghaleini

Personal Information:

Nationality: Iranian

Date of Birth: 22/7/1980

Place of Birth: Tabriz

Material Status: Married

Contact Information:

Department: Anesthesiology. Critical Care Medicine

Address: School of medicine, Department of Anesthesiology and Critical Care Medicine

Tell: 09143118581

Tell (Hospital) Sina : 04135412101

Alzahra : 04135561531

Email: hsaghaleini@gmail.com

Educations:

2017: Critical Care Medicine Subspecialty Board Certificate

2015-2017: Subspecialty in Critical Care Medicine

Shohada Hospital, Emam Reza Hospital

Tabriz University of Medical Sciences

2014: Anesthesiology Board Certificate

2009-2013: Specialized Residency in Anesthesiology

Emam Khomeini Hospital, Motahhari and Seiedoshahada Hospitals

Urmia University of Medical Sciences

1998-2005: General Medicine Degree in Medicine

Shahed Tehran University of Medical Sciences

Professional Society Membership:

2005 till now: Member of Iranian medical council

2013 till now: Member of Iranian society of Anesthesiologist

2014 till now: Member of East Azerbaijan society of Anesthesiologist

2016 till now: Member of Iranian Critical Care Society (ICCS)

Executive activities:

1. Research Assistant of Sina Medical Research Training Center. Tabriz University of Medical Sciences. (2022 till now)
- 2.
- 3.
- 4.
- 5.
6. Director of Sina hospital surgical operation room, Sina Hospital, Tabriz University of Medical Sciences. (2019 till now)
7. ICU Bed manager of Sina hospital, Tabriz University of Medical Sciences. (2019 till now)

8. Head of Anesthesiology department in Sina hospital, Tabriz University of Medical Sciences. (2019 till now)
9. Director of Alzahra ICU(Maternal ICU), Alzahra Hospital, Tabriz University of Medical Sciences. (2018 till now)
10. Director of General 1 ICU(Emergency ICU), Sina Hospital, Tabriz University of Medical Sciences. (2018 till now)
11. Member of Advanced cardiac life support Training program, Shohada and Alzahra and Sina Hospital, Tabriz University of Medical Sciences. 2015 till now
12. Consultant for Surgical , Toxicology and Burn Intensive Care Units of Sina Hospital, Tabriz University of Medical Sciences. 2018 till now
13. Work at general ICU Emam Reza hospital , Shohada Hospital and Sina Hospital, Tabriz University of Medical Sciences 2015 till now
14. Director of Operation Rooms in Mahnesan city , Zanjan University of Medical Sciences 2013 till 2015
15. Work at private hospitals and ICUs 2013 till 2015.

Clinical activities:

Critical Care Medicine:

Surgical , Medical ,Burn, Toxicology and Maternal Intensive Care Unit

- Daily patients rounds with anesthesiology residents
- Acquisition of patients history
- Physical Examination
- Drug selection and monitoring
- Discharge of patients
- Counseling
- Daily educational sessions for Anesthesiology, Emergency Medicine, critical care medicine fellows.
- Providing Critical Care consultation
- Providing Medical Educational sessions for medical and nursing staff
- Research projects

Anesthesiology

- Shams, Algadir , Mahallati , Shafa,Ghazi Hospital, 2013 till 2016
- Preoperative visit of patients
- Anesthesia process
- Research projects

Teaching Service:

2018-present: Tabriz University of Medical Sciences, Anesthesiology And Critical Care department

Thesis in any educational course:

1-Comparison of lactate clearance with scvo2-sao2 in initial resuscitation phase on outcome of patients with septic shock who admitted in intensive care units. 2016

2- Comparison of the effect of gabapentin, pregabalin and acetaminophen in post-dural puncture headache.2013

3- Identification of Helicobacter Pylori in Sino-nasal Mucosa of Patients with Chronic Sinusitis.2005

Publications:

Articles

- 1- Mahmoodpoor A, Shadvar K, **Saghaleini SH**, Koleini E, Hamishehkar H, Ostadi Z, Nader ND. Which one is a better predictor of ICU mortality in septic patients? Comparison between serial serum lactate concentrations and its removal rate. J Crit Care. 2017 Oct 17;44:51-56. doi: 10.1016/j.jcrc.2017.10.01
- 2- Ata Mahmoodpoor, Hadi Hamishehkar, Kamran Shadvar, Zohreh Ostadi, Sarvin Sanaie, **Seied Hadi Saghaleini**, Nader D Nader. The Effect of Intravenous Selenium on Oxidative

- Stress in Critically Ill Patients with Acute Respiratory Distress Syndrome. Immunological investigations. 2018/7/11.p1-13.
- 3- Ostadi Z, **Saghaleini SH**, Dehghan K, Shadvar K, Sanaie S, Mahmoodpoor A. Pressure ulcers and nutrition. Indian journal of critical care medicine, vol 22,issue 4 . 2018
 - 4- **Saghaleini SH**, Dehghan K, Shadvar K, Sanaie S, Mahmoodpoor A, Ostadi Z .Bedsore: Epidemiology; Risk Factors; Classification; Assessment Scales and Management. Archives of Anesthesiology and Critical Care ,vol 2,issue 3 .2016
 - 5- Mahoori A, **Saghaleini SH**, Noroozinia H, Hasani E.Comparing the effect of pregabalin,gabapentin, and acetaminophen on post-dural puncture headache.Saudi journal of anaesthesia 2014, 8 (3), 374.
 - 6- Yarmohammadi E,Saderi H,**Saghaleini SH**.Identification Of Helicobacter Pylori In Sinonasal Mucosa Of Patients With Chronic Sinusitis. Journal of medical council of I.R.I. Spring 2006 .
 - 7- Zohreh Ostadi, Kamran Shadvar, Sarvin Sanaie, Ata Mahmoodpoor , **Seied Hadi Saghaleini**. Thrombocytopenia in the intensive care unit. Pak J Med Sci January - February 2019 Vol. 35 No. 1
 - 8- Ata Mahmoodpoor, Kamran Shadvar, Sarvin Sanaie, Mir Reza Hadipoor, Mohammad Ata Pourmoghaddam, Seied Hadi Saghaleini. [Effect of Vitamin C on mortality of critically ill patients with severe pneumonia in intensive care unit: a preliminary study](#). BMC Infectious Diseases. 2021/12
 - 9- Sanaie, S., Rahnemayan, S., Javan, S., (...), Saghaleini, S.-H., Mahmoodpoor, A..Comparison of Closed vs Open Suction in Prevention of Ventilator-associated Pneumonia: A Systematic Review and Meta-analysis. Indian Journal of Critical Care Medicine, 26(7), pp. 839-845
 - 10- Sanaie, S., Rahnemayan, S., Azizi, S., Saghaleini, S.-H (...), Ghojzadeh, M., Mahmoodpoor, A. Comparison of subglottic vs. non-subglottic secretion drainage in prevention of Ventilator Associated Pneumonia: A systematic review and meta-analysis. Trends in Anaesthesia and Critical Care, 43, pp. 23-29
 - 11- Mahmoodpoor, A., Sanaie, S., Saghaleini, S.H., (...), Samim, A., Rahimi-Bashar, F.Prognostic value of National Early Warning Score and Modified Early Warning Score on intensive care unit readmission and mortality: A prospective observational study. **Frontiers in Medicine, 9,938005**
 - 12- Mahmoodpoor, A., Hosseini, M., Soltani-Zangbar, S., Saghaleini, S.H., (...), Kafil, H.S., Yousefi, M. Reduction and exhausted features of T lymphocytes under serological changes, and prognostic factors in COVID-19 progression. Molecular Immunology, 138, pp. 121-127
 - 13- Mousavi, M.A., Saghaleini, S.H., Mahmoodpoor, A., Ghojzadeh, M., Mousavi, S.N. Daily parenteral selenium therapy in critically ill patients: An updated systematic review and meta-analysis of randomized controlled trials. Clinical Nutrition ESPEN, 41, pp. 49-58
 - 14- Shahsavarinia, K., Bahramian, M., Shadvar, K., Saghaleini, S.H. (...), Sabzevari, T., Mahmoodpoor, A. Correlation of urinary potassium and acute kidney injury in patients admitted to the intensive care unit. Journal of Clinical Anesthesia, 74,110429

Presentations:

1. CPR, 2020 updates. Alzahra hospital, Tabriz University of Medical Sciences. 2020.2021.2022.
2. Sarcopenia index in ICU,7th international congress on critical care, Tehran,2020.
3. Maternal Sepsis and Multi-organ Failure,15th international congress on obstetrics and gynecology, Tehran,2019.
4. Scientific Editor in Mechanical Ventilation 1 CME program at sina hospital .2018
5. Dysglycemia in ICU, Tabriz anesthesia congress. 2018
6. Video laryngoscopy, Tabriz University of Medical Sciences, 2018
7. CPR, 2015 updates. Alzahra hospital, Tabriz University of Medical Sciences. 2018
8. Airway management in cardiopulmonary resuscitation. Tabriz University of medical sciences, 2018 and 2017.
9. CPR, 2015 updates. Shohada hospital, Tabriz University of Medical Sciences. 2018
10. CPR, 2015 updates. Emam reza hospital, Tabriz University of Medical Sciences. 2017
11. Mechanical ventilation course for emergency medicine residents , sina hospital.2018
12. Updates on CPR. CME for nurses, Shohada hospital, Tabriz, 2018.
13. Antioxidant therapy in critically ill patients. Tabriz .2016
14. EGDT in shock . Tabriz 2016
15. ICU nursing CME . Tabriz 2016
16. Traumatic brain injury . Tabriz anesthesia congress. 2016

Certifications/Workshops

- 1- English for academic purposes(EAP), Tabriz University of Medical Sciences, 2020.
- 2- How to write a review article. Tabriz University of Medical Sciences, 2018.
- 3- Medical Research Method Elementary and Advanced. Tabriz 2018
- 4- ICDL 1,2 Certificates, Tabriz, Iran, 2017
- 5- -workshop of US in CPR .Tabriz 2016
- 6- workshop of Bronchoscopy and Echocardiography in ICU .Tehran 2016
- 7- workshop of NAVA . Tabriz 2016
- 8- workshop of Sonography in ICU . Tabriz 2013

Book editor:

Description of 20 clinical cases in anesthesia and pain management.2015

Multimedia products:

- 1- Arterial blood gas analysis ...released
- 2- Pressure ulcer ... released
- 3- Mechanical Ventilation ... released
- 4- Everything we need to know about Corona viruse 1.... Released
- 5- Corona viruse 2.... Released

With coordination of Tabriz university of medical science and resaneh gostare ark company in 2018.

Practical Experiences:

- Working as director of ICU in Alzahra hospital (Tabriz University of Medical Sciences), 2018 till now.
- Working as director of ICU in Sina hospital (Tabriz University of Medical Sciences), 2018 till now.
- Writing intensive care unit protocols for ICU staff of Alzahra hospital.
- Writing intensive care unit protocols for ICU staff of Sina hospital.
- Working as an anesthesiologist in operating room of private hospitals in tabriz and shahid ghazi hospital of Tabriz University of Medical Sciences, 2013 till 2015.
- Working as fellow of critical care medicine in Tabriz University of Medical Sciences Hospitals for 2 years (2015-2017)
- Working as anesthesiologist in operative room in zanzan and hadishahr hospitals for 2 year, OR director of razi hospital in mahnesan zanzan.(2013-2015)
- Working as resident of anesthesiology in operative room and intensive care unit of urmia University of Medical Sciences Hospitals for 4 years (2009-2013)

- Working as general physician for 18 months in urmia and private clinics in tabriz (2006-2008)