

Ali Shamekh

Tabriz University of Medical Sciences, Tabriz, Iran.



❖ Personal Information

Gender: Male

Date of Birth: 24. February. 1998

Address: Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran.

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❖ Education

- M.D. (2017-now), School of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran
- M.P.H. (2020-now), School of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran

❖ Publications

- **Shamekh A**, Mahmoodpour A, Sanaie S. COVID-19: Is it the black death of the 21st century?. Health Promotion Perspectives. 2020;10(3):166-7.
- Sanaie S, Mirzalou N, Shadvar K, Golzari SE, Soleimanpour H, **Shamekh A**, Bettampadi D, Safiri S, Mahmoodpour A. A comparison of nasogastric tube insertion by SORT maneuver (sniffing position, NGT orientation, contralateral rotation, and twisting movement) versus neck flexion lateral pressure in critically ill patients admitted to ICU: a prospective randomized clinical trial. Annals of Intensive Care. 2020 Dec;10(1):1-8.
- Jafari F, Javdansirat S, Sanaie S, Naseri A, **Shamekh A**, Rostamzadeh D, Dolati S. Osteosarcoma: A comprehensive review of management and treatment strategies. Annals of Diagnostic Pathology. 2020 Oct 25:151654.

- Mahmoodpoor A, **Shamekh A**, Sanaie S. Foodomics and COVID-19. Clinical nutrition ESPEN. 2020 Aug 1.
- Mahmoodpoor A, **Shamekh A**, Sanaie S. A Debate on Vitamin C: Supplementation on the Hotline for Critically Ill Patients with COVID-19.
- Aghbash PS, Eslami N, **Shamekh A**, Entezari-Maleki T, Baghi HB. SARS-CoV-2 infection: The role of PD-1/PD-L1 and CTLA-4 axis. Life Sciences. 2021 Apr 1;270:119124.
- Aghbash PS, Hemmat N, Nahand JS, **Shamekh A**, Memar MY, Babaei A, Baghi HB. The role of Th17 cells in viral infections. International Immunopharmacology. 2021 Feb 1;91:107331.

Ongoing projects registered in Pazhoohan

- x

❖ Attended Workshops

- RDCC workshops: research strategy, search strategy, guide to proposal writing, guide to article writing; fall of 2016
- USERN essentials of research in collaboration with NIMAD (idea development and research strategy, search strategy, end note, SPSS, article editing, book editing) ; summer 2018
- Special talents' workshops of research; winter of 2019
- Systematic review workshops by RDCC and aging research institute; 2019
- Critical thinking and idea development held on 4th Alavi meeting
- Multiple other workshops on writing articles, proposal editing, NIMAD programs, etc.

❖ Awards and Honors

- x

❖ Professional Experiences

- (2018-now) Member of Student Committee of Aging Research Institute, Aging Research Institute, Tabriz University of Medical Sciences, Tabriz, Iran
- (2019-now) Member of Language Editors, Journal of Research in Clinical Medicine

❖ Research Grants

NO	Organization Name providing grant	Project name	Role in project
1	TUOMS	x	Main co-investigator

❖ Social Media

- Researchgate: [x](#)
- Linked in: [x](#)

❖ Research Interests

- Molecular medicine
- Medical virology
- Immunology
- Clinical medicine

❖ Languages

- Persian (Farsi)
- English