

Dr Arvin Shahzamani

CONTACT

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Educational and Research Resume(2025)

Current Position

Assistant Professor of Otorhinolaryngology, Head and Neck Surgery, School of Medicine, Ilam University of Medical sciences.

Education

Grade	University	Year
General Practitioner	Isfahan University of Medical Sciences	2013-2020
Specialist in Otorhinolaryngology, Head and Neck Surgery	Shahidbeheshti University of Medical Sciences	2020-2024

ADDITIONAL SKILLS And Research Interests

- Surgical Skills
- Sinus & Allergy Management
- Hearing & Balance Care
- Voice and Swallowing Disorders
- Hearing Disorders and Treatments
- Facial plastic surgery
- Sinus and Nasal Diseases
- Sleep Disorders and Sleep Apnea
- Medical Technology and AI in ENT

Thesis

- **1.** *Evaluation* of the Effect of Topical Corticosteroid Application in the Middle Ear during Surgery for Otosclerosis on Reducing Postoperative Vertigo and Hearing Outcomes.**2024.**
- **2.** Comparative Evaluation of Different Doses of Tissue Plasminogen Activator (tPA) in Patients with Ischemic Stroke Admitted to Al-Zahra Hospital During 2017-2018.

Professional and Executive Experiences And Honors

- Faculty Member at Ilam University of Medical Sciences since 2025.
- Member of the Iranian Rhinology Society
- > Member of National Elite Foundation of Iran
- Outstanding Resident of Shahid Beheshti University of Medical Sciences, 2023
- > Third place in the specialized board of ENT, head and neck surgery 2024
- Teaching Semiology Course
- Teaching of Clinical Rotation Courses for Intern Medical Students

Google scholar https://scholar.google.com/citations?user=RM YbsQAAAAJ&hl=en Research Gate : https://www.researchgate.net/profile/Arvin-Shahzamani?ev=hdr xprf ORCID Page: https://orcid.org/0000-0002-7943-8253 ISID : https://isid.research.ac.ir/Arvin_Shahzamani

Rpis : https://rpis.research.ac.ir/Researcher.php?id=3189611

1. *Diagnostic* accuracy of sino-nasal outcome test-22 and lund-kennedy endoscopic score for chronic rhinosinusitis in pre-bone marrow transplantation assessment, Taheri, A., **Shahzamani, A.,** Asadi, M, **2024**.

 2. Reconstruction of nasal and upper lip defect using bilateral inferiorly based malar transposition flaps: A case report. *F Asadi, M., Rootivand, Z., Jahanshahi, F., Molai, H., Shahzamani, A.*2024.
 3. Post-stapedotomy dizziness after applying topical steroid on footplate: A randomized controlled trial. Barati B., Shahzamani A.,

Teachings Experiences

Scientific profiles

Research Articles

Tabrizi A.G., Asadi M.2024.

4. **Successful** management of an idiopathic first bite syndrome: A case report and review. AS Behrouz Barati, Matin Ghazizadeh, **A Shahzamani. 2024.**

5. *Bariatric* Surgery in Migraine patients: CGRP Level and Weight LossEtefagh, H.H., Shahmiri, S.S., Melali, H, **Shahzamani, A**., Deyhimi, M.S.*2022.*

6. Intraoperative repair for iatrogenic MCL tear due to medial piecrusting in TKA yields satisfactory mid-term outcomes. Motififard, M., Sheikhbahaei, E., Piri Ardakani, M., Cheraghsahar, H., Shahzamani, A., 2021.

7. Dose optimization study for recombinant tissue plasminogen activator in acute ischemic stroke: A study from middle-East.
Hemasian, H., Sheikhbahaei, E., Shahzamani, A., Saadatnia, M., Rastinmaram, Z, 2021.

8. **Comparison** of frequency of symptomatic kidney stone and risk factors of coronary artery disease in patients with coronary artery stenosis and patients without coronary artery. N Hadi, **A Shahzamani**, H Ghaderi, N Nikbakht. **2020**

9. **Perioperative** myocardial infarction diagnosis after coronary artery bypass grafting surgery using coupled electrocardiographic changes and cardiac troponin I. **Shahzamani, A**., Sheikhbahaei, E., Shahabi, S., Hadi, N., Zamani, S. **2019.**

10. Predicting long-term cardiovascular events after transient ischemic attacks: Carotid artery intima-media thickness or ABCD2 score or both?. Khorvash, F., Hemasian, H., Shahabi, S., Sheikhbahaei, E., Chitsaz, A. Shahzamani, A.,2018.

Research Projects

- Evaluation of the Diagnostic Value of Clinical and Endoscopic Nasal and Sinus Findings in Diagnosing Chronic Rhinosinusitis in Immunocompromised Patients with Hematologic Disorders.
- Evaluation of the Effect of Topical Corticosteroid Application in the Middle Ear during Surgery for Otosclerosis on Reducing Postoperative Vertigo and Hearing Outcomes. *Shahzamani*, Arvin, Behrooz Barati Sedeh, Ali Goljanian Tabrizi, Mohammadreza Sohrabi.
- 3. Evaluation of the Therapeutic Effect of Soft Tissue Repair in the Posteromedial Compartment of the Knee During Angle Balancing Using the Pie-Crusting Technique in Genu Varum Deformities Leading to Total Knee Arthroplasty (2018-2019) at Kashani Hospital. Mehdi Motififard, Erfan Sheikh Bahaei, *Shahzamani. Arvin.*
- Comparative Evaluation of Different Doses of Tissue Plasminogen Activator (TPA) in Patients with Ischemic Stroke Admitted to Al-Zahra Hospital During 2017-2018. Shahzamani Arvin, Helia Hamsian, Mohammad Saadatnia, Fariborz Khorvash.