

DR . Hamidreza Samadpour

PERSONAL INFORMATION

- Assistant Professor of Anesthesiology
- Deputy Research Assistant of Anesthesia Department of Shahid Labbafi Nezhad Hospital
- Shahid Beheshti University of Medical Sciences
- Shahid Labbafi Nezhad Hospital, Pasdaran, Tehran, Iran
- Cell-Phone: +98 21 23602280
- E-mail: hamidrezasamadpour@sbmu.ac.ir
drhamidrezasamadpour@gmail.com

RESEARCH INTERESTS

- Pain
- Regional Anesthesia
- Artificial Intelligence
- Ophthalmology
- Pediatric
- urology

EDUCATION

- **General Medicine Doctorate's Degree**
 - 2006-2013
 - Islamic Azad University of Medical Sciences, School of Medicine, Tehran, Iran.
- **Specialist in Anesthesiology and Intensive Care**
 - 2017-2021
 - Shahid Beheshti of Medical Sciences, Tehran, Iran.

PUBLICATIONS

Journal Paper:

- 1. Mosaffa F, et al. Comparison of PENG vs FICB block for hip fracture pain control. Orthop Traumatol Surg Res. 2022. Citations: 130
- 2. Samadpour H, et al. Integrating Artificial Intelligence into Telemedicine. 2023. Citations: 43
- 3. Nemati P, et al. AI and Deep Learning in Cancer Pathogenesis. 2024. Citations: 14
- 4. Dadpour M, et al. Huge hematoma following ESWL leading to nephrectomy. Urology Case Reports. 2025. Citations: 1
- 5. Kimia F, et al. Epidemiology of airway foreign body in MENA region. Health Science Reports. 2026. Citations: 0 (recent publication)
- 6. Karimian M, et al. Resident exam performance data mining. 2024. Citations: 0
- 7. Mosaffa F, et al. PENG vs FICB (French edition). 2022. Citations: 0

Book:

- Anesthesia and Co-existing diseases –Persian Edition-2020
- Integrating Artificial Intelligence into Telemedicine: Revolutionizing Healthcare Delivery
- AI and Deep Learning in Understanding the Etiology and Pathogenesis of Cancers

Honors

- Awarded the first top 10% rank at national Iranian anesthesiology board examination. Based on which I was accepted as an assistant professor at Shahid Beheshti University of Medical Sciences.
 - September 2021

Employment

- Head and Family Doctor
 - November 2013- February 2015
 - Kookherd Health Center
 - Hormozgan, Bastak
 - Two years of Service in underprivileged areas as the head of kookherd health center and family doctor
- Anesthesiologist
 - January 2022-February 2022
 - Divan Darreh, Kurdistan University of Medical Sciences
 - Planning and anesthetizing patients (6 to 7 patients per day)
 - Visiting and management of ICU admitted patients including COVID-19 patients

LANGUAGE SKILLS

- **ENGLISH** Fluent
- **PERSIAN** Expert
- **ARABIC** Familiar