

Curriculum Vitae

Dr. Kamyar Kharazmi, MD

Current Position

Assistant Professor of Critical Care Medicine
Department of Anesthesiology
School of Medicine
Shahid Modarres Hospital
Shahid Beheshti University of Medical Sciences (SBMU)
Tehran, Iran

Professional Profile

Dr. Kamyar Kharazmi is an Assistant Professor of Critical Care Medicine in the Department of Anesthesiology at the School of Medicine, Shahid Beheshti University of Medical Sciences. He is actively engaged in the clinical management of critically ill patients, undergraduate and postgraduate medical education, and academic activities in critical care medicine and anesthesiology. His professional interests include evidence-based critical care, perioperative intensive care, advanced organ support, and multidisciplinary management of critically ill medical and surgical patients.

Academic Appointment

- Assistant Professor of Critical Care Medicine
 - Department of Anesthesiology
 - School of Medicine
 - Shahid Modarres Hospital
 - Shahid Beheshti University of Medical Sciences
 - Tehran, Iran
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Clinical Expertise

- Adult Critical Care Medicine
- Perioperative Critical Care
- Medical and Surgical Intensive Care
- Hemodynamic Monitoring

- Mechanical Ventilation
 - Sepsis and Septic Shock Management
 - Multiorgan Failure
 - Postoperative Critical Care
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Academic Activities

- Teaching undergraduate medical students
 - Training anesthesiology residents and critical care fellows
 - Clinical supervision in intensive care units
 - Participation in departmental educational and research programs
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Research Interests

- Critical Care Medicine
 - Perioperative Medicine
 - Mechanical Ventilation
 - Hemodynamic Monitoring
 - Sepsis and Organ Dysfunction
 - Artificial Intelligence in Critical Care
 - Precision Medicine
 - Outcomes Research in Intensive Care
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Affiliation

Department of Anesthesiology
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Shahid Beheshti University of Medical Sciences
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Selected Publications

Ebrahimi N, Kharazmi K, Ghanaatian M, Miraghel SA, Amiri Y, Seyedebrahimi SS, Mobarak H, Yazdani E, Parkhideh S, Hamblin MR, Aref AR. Role of the Wnt and GTPase pathways in

breast cancer tumorigenesis and treatment. Cytokine Growth Factor Rev. 2022 Oct;67:11-24.
doi: 10.1016/j.cytogfr.2022.05.001. Epub 2022 May 5. PMID: 35934612.