Stanford



Azadeh Fayazi

Clinical Associate Professor, Pediatrics - Critical Care

CLINICAL OFFICE (PRIMARY)

- **Pediatric Critical Care at John Muir Walnut Creek**
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  Walnut Creek, CA 94598
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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**
  Yasmine Torres - Office Coordinator
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Bio

CLINICAL FOCUS

- Pediatric Critical Care Medicine

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics - Critical Care

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Critical Care Medicine, American Board of Pediatrics (2012)
- Fellowship: Virginia Commonwealth University Peds Critical Care (2012) VA
- Board Certification: Pediatrics, American Board of Pediatrics (2009)
- Residency: Virginia Commonwealth University Pediatric Residency (2009) VA
- Medical Education: Wright State University Boonshoft School of Medicine (2006) OH

Research & Scholarship

CLINICAL TRIALS

- Computer-assisted Oxygen Therapy Weaning in Critically Ill Children, Recruiting
- Optimal Ventilation for Cardiac Arrest, Recruiting

Publications

PUBLICATIONS

- **Effectiveness of Iterative Practice in Pediatric Simulation at a Community Hospital.** *Cureus*
  Fayazi, A., Hopkins, S.
  2026; 18 (3): e105834
- **Hyperoxemia among Pediatric Intensive Care Unit Patients Receiving Oxygen Therapy.** *Journal of pediatric intensive care*
  Fayazi, A. R., Sesia, M., Anand, K. J.
  2024; 13 (2): 184-191

- **Hyperoxemia among Pediatric Intensive Care Unit Patients Receiving Oxygen Therapy** *JOURNAL OF PEDIATRIC INTENSIVE CARE*
  Fayazi, A. R., Sesia, M., Anand, K. J. S.
  2021

- **Maintaining Social Distancing: Video and Just-in-Time In Situ Simulation During the COVID-19 Pandemic.** *Simulation in healthcare : journal of the Society for Simulation in Healthcare*
  Han, P. K., Fayazi, A. R., Wiryawan, B., Berg, M. D.
  2021

- **WEANING OXYGEN THERAPY WITH COMPUTER-ASSISTED ADAPTIVE CONTROL MODEL: A FEASIBILITY STUDY**
  Bhargava, V., Fayazi, A., Anand, K.
  LIPPINCOTT WILLIAMS & WILKINS.2020

- **Criteria for Critical Care Infants and Children: PICU Admission, Discharge, and Triage Practice Statement and Levels of Care Guidance** *PEDIATRIC CRITICAL CARE MEDICINE*
  Frankel, L. R., Hsu, B. S., Yeh, T. S., Simone, S., Agus, M. S. D., Arca, M. J., Coss-Bu, J. A., Fallat, M. E., Foland, J., Gadepalli, S., Gayle, M. O., Harmon, L. A., Hill, et al
  2019; 20 (9): 847–87