Zerrin Defne DUNDAR, Konya, Turkey

Associate Professor of Emergency Medicine, Necmettin Erbakan University Meram Faculty of Medicine Director of Necmettin Erbakan University Simulation Application and Research Center Member of Education Committee of Meram Faculty of Medicine Hospital

Full Member Sept 30, 2014 – to present; representing Turkey

Main Qualifications:

Emergency Medicine, Intensive Care in Emergency Medicine, Medical Statistics, Simulation—based Learning, Healthcare Management

Scientific Focus:

- Geriatric Emergency Medicine (full member of EUSEM Section of Geriatric Emergency Medicine)
- Early Warning Scores
- Biomarkers in Emergency Medicine
- Simulation-based Medical Learning

Three publications representing the focus of actual research and interest:

- 1. Lactate and NEWS-L are fair predictors of mortality in critically ill geriatric emergency department patients.
- Dundar ZD, Kocak S, Girisgin AS. Am J Emerg Med. 2019; pii: S0735-6757(19)30084-1.
- 2. The role of oxidative stress in α -amanitin-induced hepatotoxicityin an experimental mouse model.
- Dundar ZD, Ergin M, Kilinç İ, Çolak T, Oltulu P, Cander B. Turk J Med Sci. 2017;47(1):318-325.
- **3. Modified Early Warning Score and VitalPac Early Warning Score in geriatric patients admitted to emergency department.** Dundar ZD, Ergin M, Karamercan MA, Ayranci K, Colak T, Tuncar A, Cander B, Gul M. Eur J Emerg Med. 2016;23(6):406-412.

