



Alborz University of Medical Sciences

Research Ethics Certificate

Approval ID:	IR.ABZUMS.REC.1398.023	Approval Date:	2019-05-04
Evaluated by:	Alborz University of Medical Sciences		
Status:	Approved		
Approval Statement:	The project was found to be in accordance to the ethical principles and the national norms and standards for conducting Medical Research in Iran. Notice: <ol style="list-style-type: none">1. Although the proposal has been approved by the research ethics committee, meeting the professional and legal requirements is the sole responsibility of the PI and other project collaborators.2. This certificate is reliant on the proposal/documents received by this committee on 2019-05-04. The committee must be notified by the PI as soon as the proposal/documents are modified.		
Thesis Title:	Diagnostic value of peripheral venous oxygen saturation in comparison with atrial and venous base excess for hemorrhagic shock prediction in multiple traumatic patients		
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