



## Application of Artificial Intelligence to Advance Individualized Diagnosis and Treatment in Emergency and Critical Care Medicine

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submissions:

**closed (31 March 2024)**

### Message from the Guest Editor

This Special Issue welcomes articles addressing, but not limited to, the following specific topics:

Predictive analytics for the risk stratification of emergency and critically ill patients.

Diagnostics for critical syndromes such as sepsis, acute respiratory failure and acute circulatory failure.

Biomarkers for the differentiation of critical syndromes.

Individualized treatment strategies for patients with rapidly changing conditions.

Subphenotypes of heterogenous populations in emergency and critical care settings.

Bioinformatics analysis with transcriptomes to develop individualized management.

Reviews, opinions, original articles and secondary analysis are welcome.





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