



## Application of Artificial Intelligence in Gastrointestinal Disease

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### Message from the Guest Editor

Dear Colleagues,

In recent years, the synergy between computer vision and machine learning has emerged as a transformative force in the realm of medicine, revolutionizing the way that healthcare professionals diagnose, treat, and manage various medical conditions.

This Special Issue on the “Application of Artificial Intelligence in Gastrointestinal Disease” serves as a comprehensive platform with which to showcase the latest advances in AI-based gastrointestinal disease diagnosis, including, but not limited to, AI-based disease detection/segmentation, medical image enhancement, disease management and prognosis, radiomics and texture analyses, and 3D reconstruction as well as visualization.

Dr. Kai Zhao  
*Guest Editor*





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