



Challenges and Future Trends in Emergency Medicine

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Message from the Guest Editors

This Special Issue will focus on the crucial field of emergency imaging, from acute patient scenarios requiring rapid diagnosis to mass-casualty incidents, also the organizational and technological advances being made in this area. The major challenge for emergency radiologists is to match the traditional clinical culture of emergency medicine with the many sophisticated technologies providing a fast and effective contribution in a clinical and therapeutic perspective and to reduce costs by choosing the appropriate technique for each case.

It's a burgeoning area of clinical interest which has gathered a great deal of attention over the past few years, especially in the wake of several high-profile mass-casualty incidents and the coordinated efforts of the healthcare professionals involved. It is very timely to highlight some of the key topics with a series of comprehensive articles from leaders in the field.

Hope that this collection of themed articles will provide a comprehensive overview of where emergency radiology stands now, in addition to presenting some stimulating opinions and insights into the future direction of this fascinating field of research and clinical practice.





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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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