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# **Frontiers in Hydrogen Technologies**

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## **Message from the Guest Editor**

Renewable energy agencies around the world are investing money in the direction of buildings for the green zeroemissions future through the use of green or blue hydrogen. Funding rounds and investments worldwide are expected to play a significant role in supporting commercial-scale deployments of renewable hydrogen and facilitating cost reductions in production-storageutilisation of hydrogen technologies. The IEA report has found that clean hydrogen is currently enjoying unprecedented political and business momentum with the number of policies and projects around the world expanding rapidly. Now is the time to scale up technologies and bring down costs to allow hydrogen to become widely used. The pragmatic and actionable recommendations that are provided to governments and industry will make it possible to take full advantage of this increasing momentum. Finally, educational materials should be developed and spread green knowledge about fuel cells and hydrogen in schools and beyond. For a practiceoriented and holistic science education, curiosity and excitement about renewable energy can be fostered through science. technology, engineering, and mathematics (STEM).











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## **Editor-in-Chief**

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# **Message from the Editor-in-Chief**

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