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Material Science and Artificial Intelligence for Green Hydrogen Production and Storage

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Message from the Guest Editors

ICRI'23 is one of the major conferences on research and innovation in the Maghreb area. The conference examines key research topics in the stated domains of interest, as well as their applications in commercial markets and technical and industrial areas. The conference draws on the world's leading research, with topics ranging from resource evaluation to market and policy changes. Materials, renewable energies, green hydrogen, and artificial intelligence were selected as the topics for this edition. This conference also focuses on cutting-edge research that meets the scientific needs of academic researchers, industry, and professionals in order to uncover new areas of knowledge in the fields of materials and energy applications, which are linked.

This Special Issue will publish selected papers from ICRI'23, which will take place on 20–22 February at FSBM, Casablanca. Morocco.

We encourage contributions of significant and original works on material science and artificial intelligence and their applications for green hydrogen technologies.











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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network

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