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Sustainable Re-utilization of Waste Materials II

Guest Editor:

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Message from the Guest Editor

The scope of this Special Issue highlights advanced topics in the re-utilization of waste materials. Presently, a rapidly growing concern for environmental protection and resource utilization has stimulated many new activities in the industrialized world to cope with the urgent environmental problems created by the steadily increasing consumption of industrial products. Increasingly stringent regulations and widely expressed public concern for the environment highlight the importance of disposing of the solid waste generated from industrial and consumable products. How to efficiently tackle this problem is a very important issue all over the world.

Nanotechnology may be able to create many new materials and devices with a vast range of applications, such as nanomedicine, nanoelectronics, biomaterials energy production, and consumer products. Any kind of contribution under the broad framework of the sustainable utilization of waste materials is welcome.









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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy 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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