

Special Issue

Toward Circular Economy: Solid Waste Treatment

Message from the Guest Editor

The current model of economic growth based on mass production caused more consumption, which generates more solid waste, causing social issues throughout the world. Although in the past several decades, waste recycling has been a well-known issue in the world, the lack of a sufficient recycling market is also a long-standing issue. To develop a new model of economic growth based on decoupling of natural resource and green energy and net zero emissions has become indeed necessary. Furthermore, depression is also becoming a growing social problem. Research on the circular economy just started a few years ago, and government policy on this front is also attracting attention globally. Until now, there has been much confusion between waste recycling and the circular economy. This Special Issue aims to report on practical cases of circular economy, to collect representative cases or policies throughout the world on the circular economy, report on recent advances and novel techniques in solid waste treatment and recycling, and to understand the current social needs regarding the coming "Circular Era".

Guest Editor

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