Sustainable Nanoremediation

Modern Technologies for a Clean Environment

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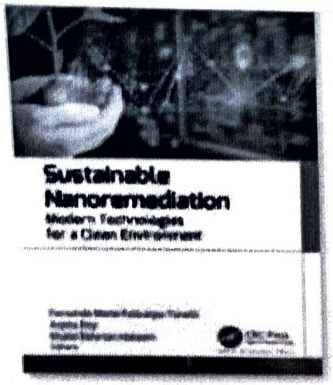

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By Atif Husain, Malik Nasibullah

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ABSTRACT

Over the last few decades, green and sustainable processes have undergone a rapid metamorphosis into key strategic methods to address the majority of the drawbacks of conventional synthesis. Continual progression in the field of green synthesis has contributed vastly to the development of greener pathways leading to the establishment of newer, efficient, cleaner pathways at no cost of environmental sustainability. To overcome these, a search for a reliant and environmentally friendly pathway by minimizing the use of potentially hazardous substances and adherence to "green synthesis", processes is the need of the hour. In establishing these pathways in the exploitation of environmentally friendly synthesis approaches, there is a brighter