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Bio-nanocomposites combine the enhanced properties of commercial polymer nanocomposites with the low environmental impact of biodegradable material, making them a topic of great current interest. Because of their tremendous role in reducing dependency on commercial non-biodegradable polymers, and their environmentally-friendly nature, bio-nanocomposites need to be studied in greater detail.

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The polymer matrices generally used for the synthesis of polymer nanocomposites are non-biodegradable, which poses an environmental hazard. Thus, to generate more environmentally friendly materials, as well as to decrease the dependence from the fossil based resources, use of a number of biopolymers has been developed in the recent years.

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