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Due to being nontoxic, nanoclays and their composites have been studied for biomedical applications such as bone cement, tissue engineering, drug delivery, wound healing, and enzyme immobilization, among others. This chapter presents the state of the art of biomedical application of nanoclays and nanoclay-polymer matrix composite materials.

Nanoclays for Biomedical Applications | SpringerLink
The synthesis and application of clay-based materials have attracted great interest in recent years, in particular for biomedical applications involving wound care . The most commonly used clay in the preparation of antibacterial materials is the montmorillonite (MMT), which is composed of silica tetrahedral sheets layered between an alumina octahedral sheets [[1] , [2] , [3]].

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Synthesis, characterization and application of magnetoferritin nanoparticle by using human H chain ferritin expressed by Pichia pastoris. Yao Cai 1,2,3, Jinjin Huang 5,6, Huangtao Xu 1,2,3,4, Tongwei Zhang 1,2,3, Changqian Cao 1,2,3 and Yongxin Pan 1,2,3,4.

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Decahedral nanocrystals of noble metals: Synthesis ...
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