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# **Ferrite**

Nanostructures with Tunable Properties and Diverse Applications

### Eds. Gaurav Sharma, Amit Kumar, Pooja Dhiman

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errites are highly interesting high-tech materials. The book covers their classification, structure, synthesis, properties and applications.

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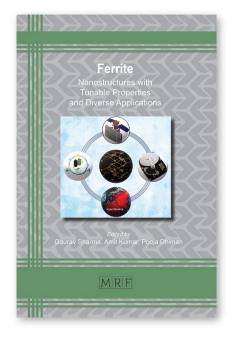
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Ferrites are highly interesting high-tech materials. The book covers their classification, structure, synthesis, properties and applications. Emphasis is placed an biomedical applications, degradation of organic pollutants, high frequency applications, photocatalytic applications for wastewater remediation, solar cell applications, removal of organic dyes and drugs from aquatic systems, and the synthesis of hexagonal ferrites.



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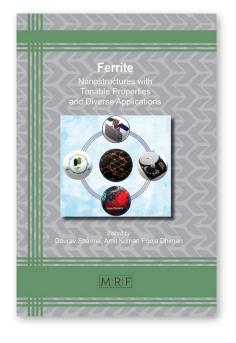
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