



*materials*



*Special Issue Reprint*

## **Soft Magnetic Materials and Their Application**

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This reprint is a collection of papers published in the Special Issue “Soft Magnetic Materials and Their Application”. The aim of this Special Issue was to present the latest achievements in the synthesis, fundamentals, characterization, and applications of soft magnetic materials, including soft ferrites, alloys, and composites, together with their processing technology, characterization, and applications in electronics, motors, wave absorbing, sensors, communications, etc. Seventeen papers are published in this Special Issue. For convenience of reading, these papers can be divided into four categories according to the contents of their studies: I. Soft Ferrite Materials; II. Soft Magnetic Alloys and Composites; III. Characterization of Soft Magnetic Materials; and IV. Applications of Soft Magnetic Materials.



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