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Magnetic Sensor Chips and Applications

Guest Editors:

Dr. Xuecheng Sun

School of Mechatronic Engineering and Automation, Shanghai University, Shanghai 200444, China

Dr. Lizhu Ren

Department of Electrical and Computer Engineering, National University of Singapore, Singapore 117576, Singapore

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Message from the Guest Editors

Dear Colleagues,

Currently, with the development of microelectronics technology, people have developed magnetic sensor chips using various physical, chemical and biological effects via micro-nano processing technology, which have been widely used in scientific research production and various aspects of society.

To promote the development of magnetic sensor chips and strengthen academic communication innovations, we are launching this Special Issue, "Magnetic sensor chips and applications", which will focus on new magnetic sensor chip design, simulation, and fabrication, micro/nano fabrication of magnetic materials including metals, organic compounds, alloys, 2D materials, and any materials used in magnetic sensor, as well as the applications of magnetic sensor chips, such as current detecting, navigation, bio-detecting, angle detecting, nondestructive testing, etc. We are convinced that this Special Issue will play a beneficial role in promoting the future research of magnetic sensor chips and their applications.













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Editor-in-Chief

Prof. Dr. Ai-Qun Liu

1. Department of Electrical and Electronic Engineering, The Hong Kong Polytechnic University, Hong Kong, China 2. School of Electrical and Electronic Engineering, Nanyang Technological University, Singapore 639798, Singapore

Message from the Editor-in-Chief

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