

SPECIAL ISSUE ON SMART SENSORS AND MATERIALS

PREFACE



Currently, there is a high demand for the development of technology and innovation to produce more efficient devices and products. Manufacturing and design processes are becoming increasingly complex. These developments must stem from advances in materials science, electricity, electronics, as well as the application of AI technology. The development should lead to intelligent products that are user-friendly and efficient. This special issue contains interesting papers on sensors, materials, and computational intelligence algorithms in robotics and AI engineering. These 11 papers are very intriguing and demonstrate new knowledge and methodologies for readers working in this field and its applications.

I would like to express my gratitude to all the authors for contributing their interesting and valuable papers, as well as to the dedicated reviewers who spent their time providing constructive suggestions and valuable comments. Additionally, I acknowledge the editorial team of Sensors and Materials for their encouragement and support in bringing this special issue to fruition.

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