

**SPECIAL ISSUE ON MATERIALS, DEVICES, CIRCUITS, AND ANALYTICAL METHODS  
FOR VARIOUS SENSORS (SELECTED PAPERS FROM ICSEVEN 2018) (3)**

**PREFACE**



The era of ubiquitous sensing has begun recently owing to the rapid development of Internet of Things (IoT). Sensors are essential components of automotive electronic systems used in modern applications including smart industry, smart cities, smart cars, robots, and smart homes.

This special issue focuses on “Materials, Devices, Circuits, and Analytical Methods for Various Sensors”. The topics include all aspects of research and development related to sensors and materials, sensor circuits, readout circuits, analytical software, and sensor applications. We selected very interesting papers on sensors with special materials, circuits, and/or softwares to achieve advanced sensing functions for some niche sensor markets.



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