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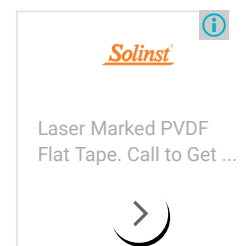
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Book Description

The fourth volume titled 'Sensors and Applications in Measuring and Automation Control Systems' contains twenty four chapters with sensor related state-of-the-art reviews and descriptions of latest advances in sensor related area written by 81 authors from academia and industry from 5 continents and 20 countries: Australia, Austria, Brazil, Finland, France, Japan, India, Iraq, Italia, México, Morocco, Portugal, Senegal, Serbia, South Africa, South Korea, Spain, UK, Ukraine and USA. Many of contributors of this Book Series are members of the editorials board of different journals related to the field and some of them are International Frequency Sensor Association (IFSA) members.

Like the first three volumes of this Book Series, the fourth volume also has been organized by topics of high interest. In order to offer a fast and easy reading of each topic, every chapter in this book is independent and self-contained. All chapters have the same structure: first an introduction to specific topic under study; second particular field description including sensing or/and measuring applications. Each of chapter is ending by well selected list of references with books, journals, conference proceedings and web sites.

This book ensures that our readers will stay at the cutting edge of the field and get the right and effective start point and road map for the further researches and developments. By this way, they will be able to save more time for productive research activity and eliminate routine work.

Built upon the Book Series 'Advances in Sensors: Reviews' - a premier sensor review source, it presents an overview of highlights in the field and becomes. Coverage includes current

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developments in physical sensors and transducers, chemical sensors, biosensors, sensing materials, signal conditioning, energy harvesters and sensor networks. Sure, we would have liked to include even more topics, but it is difficult to cover everything due to reasonable practical restrictions. With this unique combination of information in each volume, the 'Advances in Sensors: Reviews' Book Series will be of value for scientists and engineers in industry and at universities, to sensors developers, distributors, and users.

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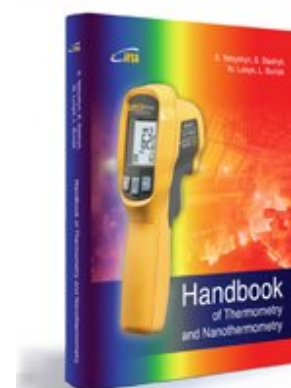
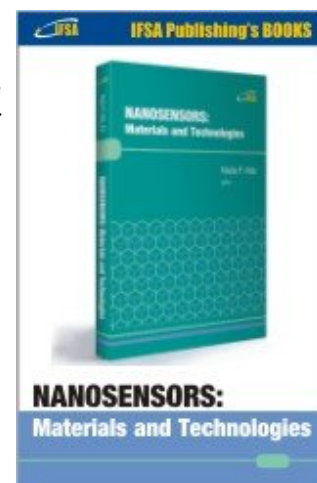
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Sensors for IoT

Sensores de Proximidad



Sensores de Posición y Controles de Nivel

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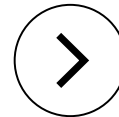
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