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| Titolo                  | 10th International Conference on Robotics, Vision, Signal Processing and Power Applications : Enabling Research and Innovation Towards Sustainability // edited by Mohamad Adzhar Md Zawawi, Soo Siang Teoh, Noramalina Binti Abdullah, Mohd Ilyas Sobirin Mohd Sazali   |
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| Collana                 | Lecture Notes in Electrical Engineering, , 1876-1100 ; ; 547   |
| Disciplina              | 629.8  |
| Soggetti                | Automatic control<br>Robotics<br>Mechatronics<br>Artificial intelligence<br>Signal processing<br>Image processing<br>Speech processing systems<br>Power electronics<br>Control, Robotics, Mechatronics<br>Artificial Intelligence<br>Signal, Image and Speech Processing<br>Power Electronics, Electrical Machines and Networks  |
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| Nota di contenuto       | Robotics, Control, Mechatronics and Automation -- Vision, Image, and Signal Processing -- Artificial Intelligence and Computer Applications -- Electronic Design and Applications -- Biomedical, Bioengineering and Applications -- RF, Antenna Applications and Telecommunication Systems -- Power Systems, High Voltage and Renewable Energy -- Electrical Machines, Drives and Power Electronics -- Devices, Circuits and Embedded Systems -- Sensors and Sensing Techniques. |
| Sommario/riassunto      | This proceedings book presents a collection of research papers from the 10th International Conference on Robotics, Vision, Signal  |

Processing & Power Applications (ROVISP 2018), which serves as a platform for researchers, scientists, engineers, academics and industrial professionals from around the globe to share their research findings and development activities. The book covers various topics of interest, including, but not limited to: •Robotics, Control, Mechatronics and Automation •Vision, Image, and Signal Processing •Artificial Intelligence and Computer Applications •Electronic Design and Applications •Biomedical, Bioengineering and Applications •RF, Antenna Applications and Telecommunication Systems •Power Systems, High Voltage and Renewable Energy •Electrical Machines, Drives and Power Electronics •Devices, Circuits and Embedded Systems •Sensors and Sensing Techniques.

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