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DESCRIPTION

Contributions are invited on all aspects of the research, development and applications of the science and technology of measurement and instrumentation. Authors are encouraged to submit novel material which could include results of research or experimental work, may deal with practical developments related to plant or process, discuss new developments in sensors and instrumentation, or relate to systems evaluation or the connected world (‘the Internet of things’) and modeling and simulation.

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Topics covered include: General principles of measurement and instrumentation; Sensors and sensor systems: design and evaluation; Data acquisition; Signal transmission; Processing and evaluation; Data output; Systems aspects; Systems modelling and evaluation; Specific applications in measurement and instrumentation; Specific instruments and measurement systems; Design and manufacture of instruments; applications of sensors and instrumentation.

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