MATERIALS SCIENCE IN SEMICONDUCTOR PROCESSING
Functional Materials for (Opto)electronics, Sensors, Detectors, and Green Energy.

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DESCRIPTION

*Materials Science in Semiconductor Processing* provides a unique forum for the discussion of novel processing, applications and theoretical studies of functional materials and devices for (opto)electronics, sensors, detectors, biotechnology and green energy.

Each issue will aim to provide a snapshot of current insights, new achievements, breakthroughs and future trends in such diverse fields as **microelectronics**, **energy conversion and storage**, **communications**, **biotechnology**, (photo) **catalysis**, nano- and thin-film **technology**, hybrid and composite materials, **chemical processing**, **vapor-phase deposition**, device **fabrication**, and **modelling**, which are the backbone of advanced **semiconductor processing** and applications.

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