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Novel Research on Quantum Optics Simulations and Quantum Simulators

Guest Editor

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Message from the Guest Editor

This Special Issue of *Optics* serves as a professional international medium for the publication of research in quantum simulations and, specifically, optical quantum simulators. Areas of interest broadly include experimental and theoretical research simulations of condensed matter phenomena via photonic-based quantum simulators. The focus is on gaining physical insights into the properties and potential applications of optical quantum simulators. The main aim of this Special Issue is to publish the latest research results and most recent developments at the frontier of quantum simulations.











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