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Recent Advances and Future Perspectives in Solid-State Lasers

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Deadline for manuscript submissions:
10 February 2025

Message from the Guest Editors

This Special Issue is dedicated to the continuous exploration of solid-state lasers, advances, and future perspectives. Solid-state lasers have made significant contributions across various fields, and with increasing research interest in disruptive technologies, this Special Issue is anticipated to gather fresh insights into the realm of solid-state lasers. This will foster innovative discoveries with potential applications in the future.

Solid-state lasers have been widely explored, and their extensive study has played a pivotal role in advancing diverse disciplines. The aspiration for this Special Issue is to draw cutting-edge research, presenting noteworthy findings from original investigations. This platform aims to facilitate the exchange of ideas and provide a space for the unveiling of new designs and advancements in solid-state lasers. This includes not only complex systems but also other disciplines closely connected to the exploration of novel applications.

- solid-state lasers
- complex systems
- optical engineering
- Q-switching