Special Issue

Progress in the Development in High-Z and Wide-Bandgap Compound Semiconductor Radiation Detectors

Message from the Guest Editors

This Special Issue aims to receive submissions of both review and original research articles related to the state-of-the-art in high-Z and wide-bandgap compound semiconductor radiation detectors as well as prospects for future developments and applications.

- compound semiconductor radiation detectors
- room temperature semiconductor detectors
- X-ray and gamma ray semiconductor detectors
- CdZnTe detectors
- CdTe detectors
- CdZnTeSe detectors
- GaAs detectors
- Hgl2 detectors
- TIBr detectors
- SiC detectors
- perovskite radiation detectors
- organic radiation detectors

Guest Editors

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Deadline for manuscript submissions

closed (25 January 2024)



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