

Special Issue

Opto/Photoacoustic for Imaging, Material Characterization and Nondestructive Evaluation

Message from the Guest Editor

The Special Issue of *Acoustics* on “Opto/Photoacoustics for Imaging, Material Characterization and Nondestructive Evaluation” focuses on the broad topic of “Opto/Photoacoustics” and includes novel research on the use of Opto/Photoacoustic methods, instrumentation and techniques for imaging, material characterization and nondestructive testing and evaluation. Theoretical and empirical articles on the application of novel Opto/Photoacoustic techniques in characterization, simulation, signal/data processing, application of artificial intelligence (AI), machine learning (ML) and calibration with applications to for imaging, material characterization and nondestructive testing and evaluation are welcome. Contributions focusing on high-speed three-dimensional imaging, multispectral optoacoustic tomography (MSOT) and in situ process monitoring applications in today’s complex world, novel measurement techniques, and other types of in situ/ex situ monitoring and imaging are encouraged.

Guest Editor

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Editor-in-Chief

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