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Phased Array Ultrasonic Transducers (PAUT) and Techniques for Nondestructive Inspection of Structures and Materials

Guest Editor:

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Deadline for manuscript submissions:

closed (15 April 2021)

Message from the Guest Editor

Phased array ultrasonic transducers (PAUT) and techniques are an effective approach to conduct inspections and form images in nondestructive inspection of structures and materials. They are now starting to see significant NDI applications in different industries, but many unique characteristics and issues need to be addressed.

This Special Issue of *Sensors*, entitled “Phased Array Ultrasonic Transducers (PAUT) and Techniques for Nondestructive Inspection of Structures and Materials”, will focus on all aspects of the research and development related to these areas.

Original research papers that focus on the design and experimental verification of new phased array sensors and imaging system operating in linear and nonlinear ultrasonics, as well as papers that address industrial NDI issues, are welcome.



mdpi.com/si/42903

Special Issue



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Message from the Editor-in-Chief

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