



Nondestructive Testing in Composite Materials

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Message from the Guest Editor

Composite materials are ever-more-increasingly employed in many application. Their success is mainly due to their high strength-to-weight ratio, easy formability and relatively low costs. However, being composites made of two or more basic materials and manufactured through complex processes involving temperature, pressure, chemical reaction, etc., it may be expected the final product to be affected by anomalies. Therefore, effective non-destructive evaluation methods able to discover defects at an incipient stage are necessary to either assure the quality of a composite material prior to putting it into service, or for monitoring a composite structure in service.

This Special Issue of *Applied Sciences* on “Nondestructive Testing in Composite Materials” aims to attract contributions covering all the applicable nondestructive testing techniques.

- Composites
- Bio-composites
- Ceramic matrix
- Metal matrix
- Polymeric matrix
- Thermoset matrix
- Thermoplastic matrix
- Nondestructive testing
- Nondestructive evaluation
- Acoustic emission
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Message from the Editor-in-Chief

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