



Health Monitoring of Aerospace Structures: Smart Sensor Technologies and Signal Processing

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Providing quality research for the reader, this title encompasses all the recent developments in smart sensor technology for health monitoring in aerospace structures, providing a valuable introduction to damage detection techniques. Focussing on engineering applications, all chapters are written by smart structures and materials experts from aerospace manufacturers and research/academic institutions.

This key reference:

- Discusses the most important aspects related to smart technologies for damage detection; this includes not
 only monitoring techniques but also aspects related to specifications, design parameters, assessment and
 qualification routes.
- Presents real case studies and applications; this includes in-flight tests; the work presented goes far beyond academic research applications.
- Displays a balance between theoretical developments and engineering applications



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