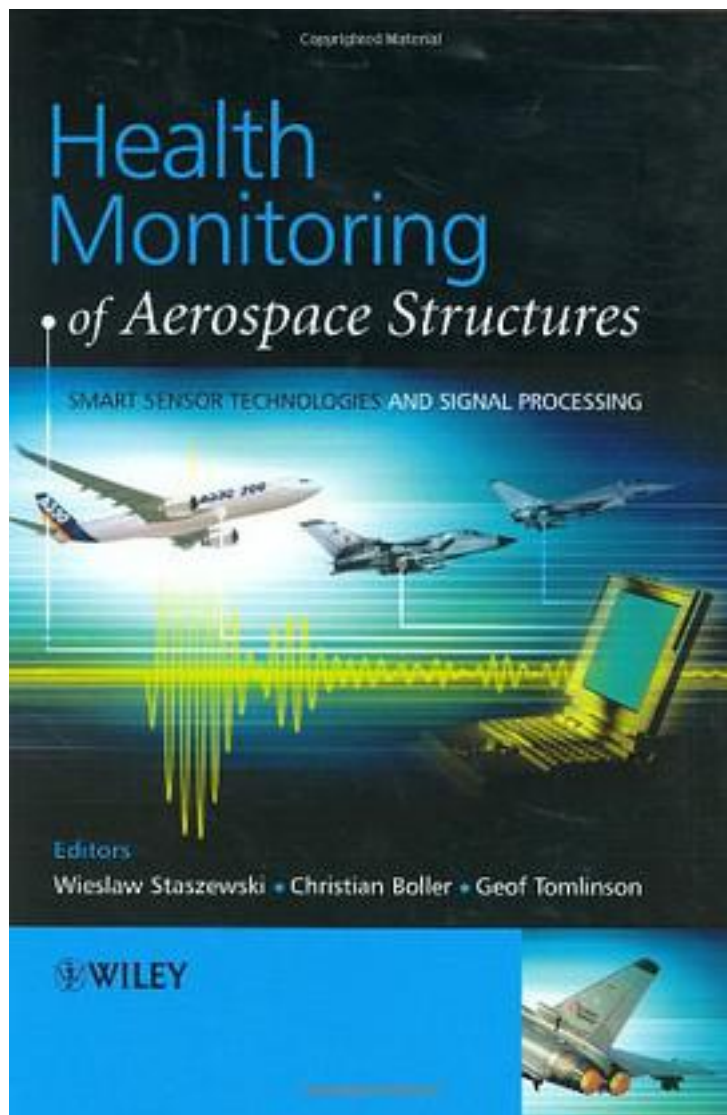


# Health Monitoring of Aerospace Structures



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出版者:Wiley

出版时间:2004-2-13

装帧:Hardcover

isbn:9780470843406

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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