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5.6 Data Treatment; 5.7 Data Storage; 6 Lifetime Assessment of Bridges
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9.29 Pioneer Bridge, Singapore

Sommario/riassunto

Health Monitoring of Bridges prepares the bridge engineering community for the exciting new technological developments happening in the industry, offering the benefit of much research carried out in the aerospace and other industrial sectors and discussing the latest methodologies available for the management of bridge stock. Health Monitoring of Bridges: Includes chapters on the hardware used in health monitoring, methodologies, applications of these methodologies (materials, methods, systems and functions), decision support systems, damage detection systems and t
