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Structural Health Monitoring data fusion for in-situ life prognosis of composite structures

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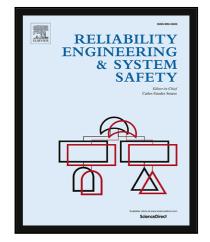
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Highlights

- A novel data fusion methodology is proposed utilizing heterogeneous SHM data.
- Utilization of a stochastic model for the prognostic task with fused SHM data.
- Two new prognostic performance metrics are introduced and validated.

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