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In particular, it provides: i) a basic illustration of some methods used in reliability and risk analysis for modelling the stochastic failure and repair behaviour of systems, e.g. the Markov and Monte Carlo simulation methods; ii) an introduction to Genetic Algorithms, tailored to their application for RAMS (Reliability, Availability, Maintainability and Safety) optimization; iii) an introduction to key issues of system reliability and risk analysis, like dependent failures and importance ...

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Monte Carlo simulation is the preferred method for reliability assessment of large and complex systems due to the realism it introduces, therefore, it is adopted as the benchmark when comparing accuracies among different computational methods. Both assessment methods have merit and demerit and can be very powerful when properly applied. 3.1.

Computational techniques for assessing the reliability and ...

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Efficient Computational Methods for Structural Reliability ...

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M-DRM, the involved computational cost can be remarkably reduced compared to the classical methods in literature (simulation method or tensor Gauss quadrature method). Accuracy and efficiency of the proposed method for polynomial chaos expansion were verified by considering several practical examples. iv

Efficient computational methods for structural reliability ...

In particular, it provides: i) a basic illustration of some methods used in reliability and risk analysis for modelling the stochastic failure and repair behaviour of systems, e.g. the Markov and...

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