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An Introduction to structural reliability theory

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As structural designs and analysis techniques evolve, we find that there is a need to more rationally assess uncertainties associated with marine structures. Naval architects and structural engineers recognize that it necessary to gain a greater understanding of structural reliability as it relates to the safety and serviceability of marine structures. This report provides an excellent introduction to structural reliability theory. It was developed as a tutorial and should prove to be a valuable reference document.

Ключевые слова:

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