



# RELIABILITY ENGINEERING & SYSTEM SAFETY

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### DESCRIPTION

*Reliability Engineering and System Safety* is an international journal devoted to the development and application of methods for the enhancement of the **safety** and **reliability** of **complex technological systems**, like **nuclear power plants, chemical plants, hazardous waste facilities, space systems, offshore and maritime systems, transportation systems**, constructed **infrastructure** and **manufacturing plants**. The journal normally publishes only articles that involve the analysis of substantive problems related to the reliability of complex systems or present techniques and/or theoretical results that have a discernable relationship to the solution of such problems. An important aim is to achieve a balance between academic material and practical applications.

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The journal will contain contributed material in the form of original research papers, review articles, industrial case studies, safety recommendations, and short communications.

### AUDIENCE

Engineers and scientists concerned with the design, reliability, equality, production assurance and safety aspects of critical components, structural members and equipment.

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