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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