

*International Journal of*

# Reliability and Safety

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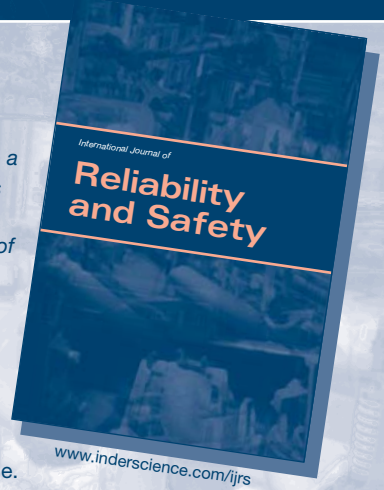
# Scope of the Journal

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*IJRS provides an authoritative source of information and an international forum in the field of reliability and safety. It is a highly professional and refereed journal that aims to achieve a balance between academic rigour and practical applications from all disciplines. In addition, prominent members of the reliability and safety community may serve as guest editors of special issues dedicated to a specific subject.*

## Contents:

IJRS publishes original and review papers, technical reports, case studies, conference reports, management reports, book reviews, notes, commentaries and news. Contribution may be by submission or invitation. Suggestions for special issues and publications are welcome.



## Topics covered include:

- Reliability assessment methods
- Uncertainty quantification and propagation using probabilistic and non-probabilistic methods
- Engineering decisions under uncertainty
- Probabilistic and non-probabilistic safety assessment
- Reliability and safety relationship
- Engineering design for safety and reliability
- Reliability-based condition assessment
- Reliability-based design optimisation
- Robust design
- Progressive reliability
- System reliability
- Random fields
- Stochastic finite elements
- Other relevant topics

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