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Bayesian network modelling and analysis of accident severity in waterborne transportation: a case study in China

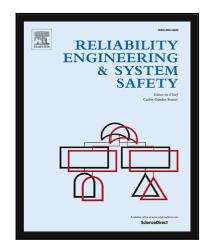
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Highlights

- Analysis of accident severity in waterborne transportation.
- Collection and statistical analysis of maritime accident data over 30 years.
- Identification of key factors influencing maritime accident severity using data-driven BN and expert verification.
- Dynamic prediction of maritime accident severity under high uncertainties.



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