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Sensitivity analysis of parametric uncertainties and modeling errors in computational-mechanics models by using a generalized probabilistic modeling approach

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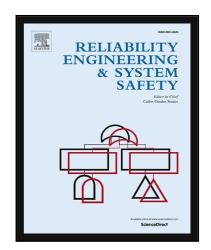
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#### ACCEPTED MANUSCRIPT

#### Highlights

- A sensitivity analysis of parametric uncertainties and modeling errors is proposed.
- The proposed method relies on generalized probabilistic modeling.
- Two illustrations relevant to computational mechanics are provided.

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