

## Topics in model validation and uncertainty quantification, volume 4 : proceedings of the 30th IMAC, a conference on structural dynamics, 2012

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### Abstrak

Topics in model validation and uncertainty quantification, volume 4, proceedings of the 30th IMAC, a conference and exposition on structural dynamics, 2012, the fourth volume of six from the conference, brings together 19 contributions to this important area of research and engineering. The collection presents early findings and case studies on fundamental and applied aspects of structural dynamics, including papers on:

robustness to lack of knowledge in design

bayesian and markov chain Monte Carlo methods

uncertainty quantification

model Calibration