



Propagation des Incertitudes : Krigeage et Simulations Stochastiques

By Ben Salah, Firas

Condition: New. Publisher/Verlag: Éditions universitaires européennes | Modélisation de la propagation des incertitudes de mesures sur l'aube d'une turbine hydraulique | La production de l'énergie électrique à partir de l'énergie hydraulique est assurée par des turbines hydroélectriques. Ne pas avoir des données expérimentales précises pourra facilement réduire la fiabilité résiduelle de la turbine, augmenter les risques de défaillances et engendrer des coûts d'exploitation supplémentaires suite à des arrêts pour des réparations. En revanche, le fait de mesurer plus précisément la charge appliquée permet de prédire le niveau de dommage et l'espérance de vie subsistante de la turbine. Ces deux paramètres seront des intrants clés dans un programme de gestion des risques. Le krigeage, une méthode d'interpolation spatiale, a été exploité pour prédire les mesures manquantes et conditionner les simulations stochastiques. Ce livre vulgarise les notions théoriques ainsi que pratiques du krigeage et des simulations stochastiques en les appliquant sur des exemples, notamment sur une aube d'une turbine, afin d'estimer la propagation des incertitudes des mesures expérimentales. Ce livre s'adresse à tout public intéressé par les sciences d'ingénierie : Pour les enseignants, les industriels, les étudiants et les passionnés par les incertitudes de mesures. | Format: Paperback | Language/Sprache: fre |...



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