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Vibrations Analysis of FG spinning beam using higher order shear deformation beam theory in thermal environment

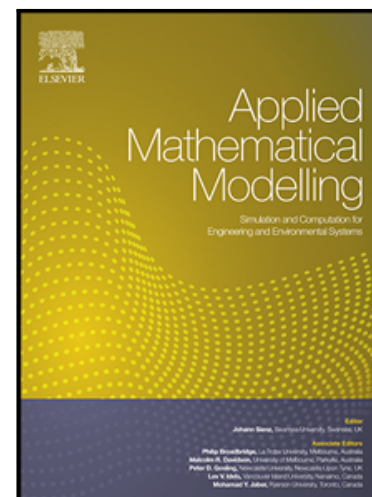
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Highlight

- Free vibration analysis of functionally graded spinning cylindrical beam is investigated.
- The beam is subjected to thermal environment.
- New displacement field of hollow circular cylindrical spinning beam is proposed.

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