

**NUMERICAL APPROXIMATION OF EXACT CONTROLS  
FOR WAVES (SPRINGERBRIEFS IN MATHEMATICS)**

Louise Burgard

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### **ESAIM: Control, Optimisation and Calculus of Variations (ESAIM: COCV)**

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pointing towards some potential future perspectives of research. Fattorini and D.

We bound the first term in (40) by using Lemma 5 and More precisely, the following continuum stability estimate holds.