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► **To cite this version:**

Vincent Mathieu, Fani Anagnostou, Emmanuel Soffer, Guillaume Haiat. Using quantitative ultrasound for the assessment of the stability of an implant: a numerical study. *Acoustics 2012*, Apr 2012, Nantes, France. hal-00811243

HAL Id: hal-00811243

<https://hal.science/hal-00811243v1>

Submitted on 23 Apr 2012

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ACOUSTICS 2012

Using quantitative ultrasound for the assessment of the stability of an implant: a numerical study

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