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Structural Vibration: Analysis and Damping: C. Beards

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Nuclear Structural Engineering

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This paper outlines an experimental analysis of ground-borne vibration levels generated by high speed rail lines on various earthwork profiles (at-grade, embankment, cutting and overpass).

Field testing and analysis of high speed rail vibrations

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Black Hat USA 2013 | Briefings

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Hydraulic Structures Fourth Edition P. Novak, A.I.B. Moffat and C. Nalluri School of Civil Engineering and Geosciences, University of Newcastle upon Tyne, UK

Hydraulic Structures: Fourth Edition

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