

Acoustic forward model for guided wave propagation and scattering in a pipe bend

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Detection of axial cracks in pipes using focused guided waves

Fletcher, Sam; Lowe, Michael John Stewart; **Ratassepp, Madis**; Brett, Colin Journal of nondestructive evaluation 2012 / p. 56-64 : ill

https://www.researchgate.net/publication/234956324_Detection_of_Axial_Cracks_in_Pipes_Using_Focused_Guided_Waves

Geodesic equations for guided wave helical path separation for a pipe bend

Rasgado Moreno, Carlos Omar; Ratassepp, Madis Mechanical systems and signal processing 2023 / art. 110820

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Optimising full waveform inversion with inhomogeneous transducers : parameters and considerations for successful implementation

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Optimising full waveform inversion with inhomogeneous transducers: Parameters and considerations for successful implementation

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