

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

Implementation of focused guided waves to locate axial defects in pipes

Fletcher, Sam; **Ratassepp, Madis**; Brett, C.; Lowe, Michael John Stewart The 48th Annual British Conference on NDT : Blackpool, UK, 14-17 September, 2009 2009 / ? p

Implementation of focused guided waves to locate axial defects in pipes

Fletcher, Sam; Lowe, Michael John Stewart; **Ratassepp, Madis**; Brett, C. Review of progress in quantitative nondestructive evaluation. Volume 29 2010 / p. 223-230 <https://doi.org/10.1063/1.3362398>

Reflection of the fundamental torsional guided wave mode from axially aligned defects in pipes

Fletcher, Sam; **Ratassepp, Madis**; Lowe, Michael John Stewart; Brett, C.; Trelawny, J. Anglo-French Physical Acoustics Conference abstracts : Arcachon, France, 8-10 December 2008 2008 / p. 8

Scattering of the fundamental shear horizontal mode in a plate when incident at a through-crack aligned in the propagation direction of the mode

Ratassepp, Madis; Lowe, Michael John Stewart; Cawley, P.; **Klauson, Aleksander** Journal of Acoustical Society of America 2008 / 5, p. 2873-2882 <https://pubmed.ncbi.nlm.nih.gov/19045775/>

Scattering of the fundamental torsional mode at an axial crack in a pipe

Ratassepp, Madis; Fletcher, Sam; Lowe, Michael John Stewart The journal of the Acoustical Society of America 2010 / 2, p. 730-740 : ill <https://pubs.aip.org/asa/jasa/article/127/2/730/917913/Scattering-of-the-fundamental-torsional-mode-at-an>

SH0 mode interaction with the propagation directional crack in a plate

Ratassepp, Madis; **Lowe, Michael John Stewart** Review of Progress in Quantitative Nondestructive Evaluation. Vols. 28A and 28B 2009 / p. 161-168 : ill

Wave scattering at discontinuities in plates and pipes = Lainete interaktsioon defektidega plaatides ja torudes

Ratassepp, Madis; **Klauson, Aleksander**; Lowe, Michael John Stewart 2010 https://www.eester.ee/record=b2561121*est