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Scattering of flexural waves by an inhomogeneity in a thin plate

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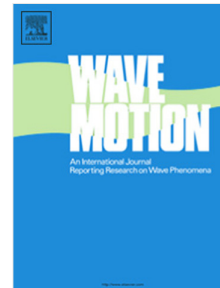
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1. The singular integration of Hankel function at $R=0$ is solved and the field inside the scatter can also be calculated.
2. Effective range of far-field approximation is investigated quantitatively

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