

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

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### Adaptive LINE-P : an adaptive linear energy prediction model for wireless sensor network nodes

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### Aerobic cascade oxidation of substituted cyclopentane-1,2-diones using metalloporphyrin catalysts

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### An electrochemical biosensor for direct detection of hepatitis C virus

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### Antifungal agents in agriculture : friends and foes of public health

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### Asymmetric synthesis with titanacyclopropane reagents : From early results to the recent achievements

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### Bridging the gap in technology transfer for advanced process control with industrial applications

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