

Acoustic spectrum analysis of genuine and counterfeit euro coins

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Bandgap dynamics in locally resonant metastructures : a general theory of internal resonator coupling

Alimohammadi, Hossein; Vassiljeva, Kristina; HosseinNia Kani, Seyed Hassan; **Petlenkov, Eduard** Applied Sciences (Switzerland) 2024 / art. 2447 <https://doi.org/10.3390/app14062447> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparison of system identification methods applied to analysis of inter-area modes [Online resource]

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Design of light-weight sandwich panels for trailers

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Exploring internally coupled resonator's dynamics and spatial variability in metamaterials for vibration suppression

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