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the acoustic performance of the air Helmholtz resonator, and so on [2], Middle and High Frequency Sound Attenuation Optimization of Air Cleaner 199.

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Finite element solution of the helmholtz equation

structural acoustic optimization. four-pole parameter method to predict acoustic performance of SIAM Journal on Numerical Analysis 42

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a DDOF liner couples two Helmholtz resonator in series the acoustic performance is linked to the acoustic impedance which can be measured with one of

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