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On the robust, flexible and consistent implementation of time domain impedance boundary conditions for compressible flow simulations

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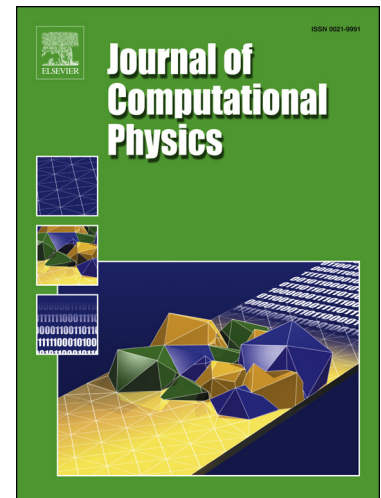
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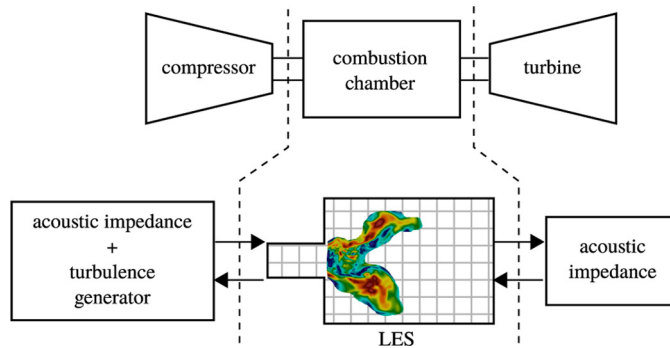
Graphical abstract

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