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Instability and acoustic fields of the Rankine vortex as seen from long-term calculations with the tenth-order multioperators-based scheme

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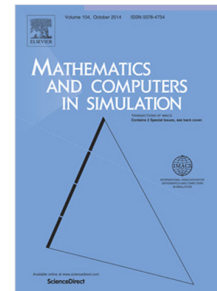
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**Keywords:** Tenth-order multioperators, optimized scheme, Euler equations, compressible Rankine vortex, instability, sound radiation

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