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A NURBS-enhanced finite volume solver for steady Euler equations

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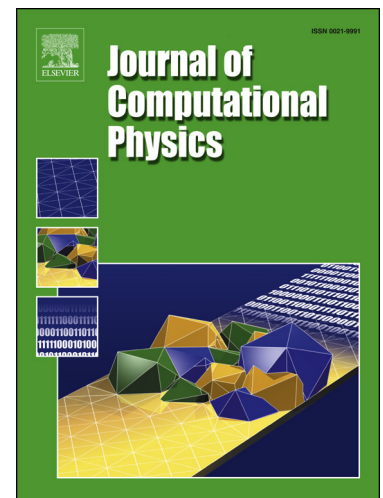
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Highlights

- A quality high order finite volume solver is developed for steady Euler equations
- NURBS are successfully used to handle the domain with curved boundaries.
- The solver is not sensitive to the parameters.
- A Moore patch is effectively designed to improve both accuracy and convergence.
- The efficient solver consists of Newton iteration and a multigrid method.

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