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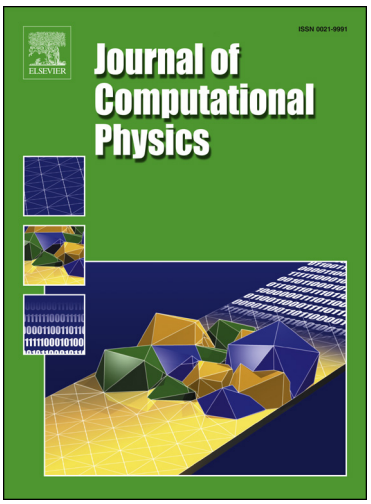

Flow feature detection for grid adaptation and flow visualization

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Highlights

- Employment of a spectrum of flow sensors to drive grid adaptation or visualization.
- Use of simple sensors which are transparent to the type of grid elements.
- Implementation of metrics to evaluate the merit of the sensors employed.
- Determination of a dynamic threshold that is set automatically for each sensor.