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A conservative and well-balanced surface tension model

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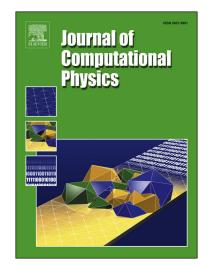
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Highlights

- Demonstration of well-balancing irrespective of spatial resolution.
 Low spurious currents for the translating drop case.
 Very accurate results for thermo-capillary migration of a drop.
 Simple algorithms.

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