

Deutschland



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Reviews

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While an numerical model may be validated through comparisons with analytical results and laboratory data, this does not necessarily imply physical realism for tsunamis of geophysical scales. One example is wave breaking. While an numerical model may realistically approximate the solution of the Navier-Stokes equations at laboratory scales, it may not do so at large scales. Calculating the evolution of breaking waves involves calculating turbulent shear terms and invoking turbulence closure constraints which are scale-dependent. . . This item ships from La Vergne, TN. Paperback.

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