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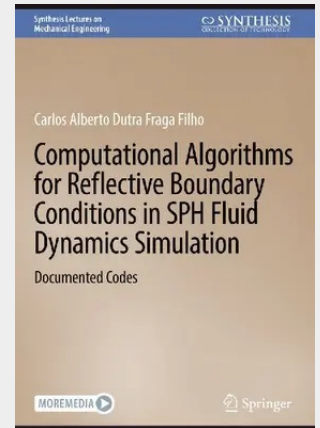
Computational Algorithms for Reflective Boundary Conditions in SPH Fluid Dynamics Simulation

Documented Codes

This book presents computational codes for the reflective boundary treatment technique used in the case studies presented in the book Reflective Boundary Conditions in SPH Fluid Dynamics Simulation by the same author. It provides basic computational programs that can be adapted by researchers and students for the simulation of other cases.

This work is intended for graduate and undergraduate students, researchers in different fields, software developers, and professionals in fields of engineering, physics, mathematics, and related sciences.

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