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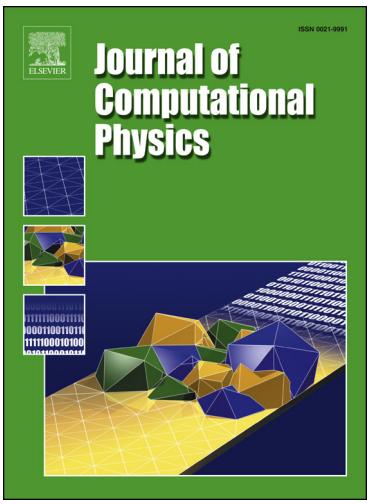

Computing singularly perturbed differential equations

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Highlights

- A computational tool for coarse-graining nonlinear ODE systems in time is presented.
- Conservative, dissipative, and forced systems are all dealt with in a unified manner.
- No assumptions of ergodicity are required.

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