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**By Hyungjun Kim**

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**"Spatiotemporal Compound Wavelet Matrix Framework -**

The proposed method is intended to serve as a key component of a multiscale/  
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Springer-Verlag, 2010 Multiscale and Multiphysics Computational Frameworks for Nano- and Bio-Systems, von: Hyungjun Kim, Preis:

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### **Development of a Wavelet-based Multiphysics/ -**

Development of a Wavelet-based Multiphysics/Multiscale Framework and its a novel multiscale/multiphysics computational framework that can consistently

### **Time Parallel Scalable Multiphysics/ Multiscale -**

A multiphysics/multiscale framework capable of temporal and spatial scaling, International Journal for Multiscale Computational Engineering 4, 755 (2006).

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## **[0804.0017] Time Parallel Scalable Multiphysics/ -**

Mar 30, 2008 Abstract: We propose a new computational framework that combines the recently developed time-parallel (TP) and the compound wavelet matrix (CWM) methods.

## **Spatiotemporal compound wavelet matrix framework -**

Spatiotemporal compound wavelet matrix framework for multiscale/multiphysics reactor simulation: Case study of a heterogeneous reaction/diffusion system

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