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adaptive techniques for numerical simulation for elliptic and parabolic problems. Recently some numerical analysis based on wavelets has been applied in modelling of geophysical problems.

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Adaptive wavelet techniques in Numerical Simulation Albert Cohen¹, Wolfgang Dahmen², Ronald DeVore³ 1 Laboratoire d'Analyse Numerique, Universite Pierre et Marie Curie, 175 Rue du Chevaleret, 75013 Paris, France 2 Institut für Geometrie und Praktische Mathematik, RWTH Aachen, 52056 Aachen, Germany 3 Department of Mathematics, University of South Carolina, Columbia, SC 29208, U.S.A.

Adaptive wavelet techniques in Numerical Simulation

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