

Computational Simulation In Architectural And Environmental Acoustics: Methods And Applications Of Wave-Based Computation

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minimal dispersion and dissipation for problems arising from computational acoustics. Methods & Applications 30, SIAM Journal on Numerical Analysis 26:2,

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by both analytical and computational methods Obtain the frequency oscillations and wave phenomena with applications to simulation-based

to predict the weather based on current weather analysis methods, because of the excessive computational cost such a simulation

Computational Simulation in Architectural and Environmental Acoustics: Methods and Applications of Wave-Based Computation (by Tetsuya Sakuma and Shinichi Sakamoto)

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