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$K \frac{1}{4} \lim_{T \rightarrow \infty} \frac{1}{T} \int_0^T \langle R(t) \rangle dt = \frac{1}{4} \lim_{T \rightarrow \infty} \frac{1}{T} \int_0^T \langle R(t) \rangle dt$ Where $R(t)$ Is The Lagrangian Autocovariance Of A Component Of The Turbulent Velocity, U_0 , Computed Following The Fluid Particles. (Examples Of Generalizations Of The Definition Of Diffusivity Are Discussed By B98, Such As Davis [1987].) From Equation 1, Diffusivity Is Defined Only When Jan 1th, 2024

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4.S. Vo, O.T. Stein, A. Kronenburg And M. Cleary, Large Eddy Simulation Of Nanoparticle Nucleation Using Multiple Mapping Conditioning, Proceedings Of 8th European Combustion Meeting, Dubrovnik, 2017. This Paper Has Been Published In The Conference Proceedings. Data And Results Discussed Therein Are Presented In Chapter 9. Mar 7th, 2024

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