

Books Reviewed During 2008

Irreversible Phenomena: Ignitions, Combustion and Detonation Waves, by Kunio Terao, *Springer* (46, 2, p. 541); reviewed by J. M. Austin

Prediction of Turbulent Flows, edited by G. F. Hewitt and J. C. Vassilicos, *Cambridge University Press* (46, 3, p. 796); reviewed by P. Bradshaw

Large Eddy Simulation for Incompressible Flows, An Introduction, 3rd Edition, by P. Sagaut, *Springer-Verlag* (46, 4, p. 1021); reviewed by F. F. Grinstein

Shock Wave Reflection Phenomena, 2nd Edition, by G. Gen-Dor, *Springer* (46, 8, p. 2110); reviewed by S. Mölder

The Genesis of Fluid Mechanics, 1640–1780, by Julián Simón Calero, *Springer* (46, 9, p. 2397); reviewed by M. Gad-el-Hak

Springer Handbook of Experimental Fluid Mechanics, edited by Cameron Tropea, Alexander Yarin, and John Foss, *Springer-Verlag* (46, 10, p. 2653); reviewed by R. L. Simpson

Particle Image Velocimetry: A Practical Guide, Second Edition, by M. Raffel, C. Willert, S. Wereley, and J. Kompenhans, *Springer* (46, 11, p. 2974); reviewed by K. Christensen

Implicit Large Eddy Simulation: Computing Turbulent Fluid Dynamics, edited by Fernando F. Grinstein, Len G. Margolin, and William J. Rider, *Cambridge University Press* (46, 12, p. 3168); reviewed by G. A. Blaisdell