

Some Good Turbulence Books

- Batchelor, G.K., 1953: *The Theory of Homogeneous Turbulence*, Cambridge.
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- Emanuel, K., 1994: *Atmospheric Convection*, Oxford.
- Foias, C., O. Manley, R. Rosa, and R. Temam, 2001: *Navier-Stokes Equations and Turbulence*, Cambridge.
- Friedlander, S.K., and L.T. Topper (eds.), 1961: *Turbulence: Classic Papers on Statistical Theory*, Interscience.
- Frisch, U., 1995: *Turbulence*, Cambridge.
- Garratt, J., 1992: *The Atmospheric Boundary Layer*, Cambridge.
- Herring, J.R., and J.C. McWilliams, 1989: *Lecture Notes on Turbulence*, World Scientific.
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- Lumley, J.L., and H.A. Panofsky, 1964: *Structure of Atmospheric Turbulence*, Wiley.
- Moeng, C.H., 1995: *The Planetary Boundary Layer and its Parameterization*, NCAR.
- Monin, A.S., and A.M. Yaglom, 1971: *Statistical Fluid Mechanics, I & II*, MIT.
- Phillips, O., 1977: *The Dynamics of the Upper Ocean*, Cambridge.
- Pope, S.B., 2000: *Turbulent Flows*, Cambridge.
- Schlichting, H., 1987: *Boundary Layer Theory*, McGraw-Hill.
- Tennekes, H., and J.L. Lumley, 1972: *A First Course in Turbulence*, MIT.
- Thorpe, S.A., 2007: *Ocean Turbulence*, Cambridge.
- Tritton, D., 1988: *Physical Fluid Dynamics*, Oxford.
- Turner, J.S., 1973: *Buoyancy Effects in Fluids*, Cambridge.