Publications

PUBLICATIONS

• Non-Boussinesq subgrid-scale model with dynamic tensorial coefficients *Physical Review Fluids*
  Agrawal, R., Whitmore, M. P., Griffin, K. P., Bose, S. T., Moin, P.
  2022; 7 (7)

• Large eddy simulations of forced and stably stratified turbulence: Evolution, spectra, scaling, structures and shear *International Journal of Heat and Fluid Flow*
  Agrawal, R., Chandy, A. J.
  2021; 89 (June 2021)

• Turbulent cascade, bottleneck, and thermalized spectrum in hyperviscous flows *Physical Review Fluids*
  Agrawal, R., Alexakis, A., Brachet, M. E., Tuckerman, L. S.
  2020; 5 (2)