

Stanford



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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)