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# fluids



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- Geophysical fluid dynamics
- Granular/suspension flows
- Heat and mass transfer
- Hydrodynamics
- Magneto-hydrodynamics (MHD)
- Multiphase flows
- Nanofluids and Microfluids
- Newtonian and non-Newtonian fluids
- Polymers
- Rheology
- Stability
- Statistical and kinetic theory of fluids
- Tribology/Lubrication
- Turbulence







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