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Twisted Waves in Plasmas: Topology and Applications

Turbulence characteristics in dusty plasma

Comparison of hydrogen atom and hydrogen ion injection onto a tungsten surface using time-dependent density functional theory

Investigation of discharge characteristics of high-energy microwave plasma switches with different electrode spacings

Nonlinear Dust Drift Waves in rotating plasma and their role on spokes formation in Saturn's B-Ring.

Excitations of Surface Waves in Spin Polarized Quantum Magneto-Plasma over a Plasma-Vacuum Interface

On effective radiational gravity acceleration at the interface of dense plasmas and vacuum