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LINEAR NONLINEAR DIA AND DA WAVES WITH TRAPPED PARTICLES



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Linear Nonlinear DIA and
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Trapped Particles in Dusty Electronegative Masma



Condition New. Publisher/Verlag: LAP Lambert Academic Publishing | Trapped Particles in Dusty Electronegative Plasma | A theoretical investigation has been made on linear and nonlinear propagation of the dust-ion-acoustic and dust-acoustic waves in a dusty plasma with vortex-like plasma particles. The linear dispersion relation for DIA and DA waves in an unmagnetized dusty plasma with vortex-like electron distribution and negatively charged dust particles have been analyzed elaborately. The basic characteristics of such waves have been theoretically investigated by using the...

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