

物理学論文選集 165

プラズマにおける非線形現象

池上英雄 西川恭治 責任編集

I. 非線形波動伝播

A. 捕捉粒子の問題

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- (2) T. M. O'Neil: Collisionless Damping of Nonlinear Plasma Oscillations.
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B. 衝突の効果

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II. 乱れ・モード間結合

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B. 実験

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III. 電磁場との相互作用

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- (16) C. B. Wharton and J. H. Malmberg: Microwave Scattering from Plasma Waves.
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IV. 計算機実験

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