PHYSICS-USPEKHI

Volume 38 Number 1 1995 Pages 1-116

English edition of Uspekhi Fizicheskikh Nauk
January 1995 Volume 165 Number 1

Contents

REVIEWS OF TOPICAL PROBLEMS

Abstract

Physics of B_c-mesons
S S Gershtein, V V Kiselev, A K Likhoded, A V Tkabladze

Full text

Magnetic breakdown with spin flip
Yu N Proshin, N Kh Useinov

Abstract

Full text

METHODOLOGICAL NOTES

Collective effects of plasma particles in bremsstrahlung
V N Tsytovich

Full text

On the interpretation of computer simulation of classical
Coulomb plasma
A M Ignatov, V P Korotchenko, V P Makarov, A A Rukhadze,
A A Samokhin

Full text

Comment on the article by A M Ignatov et al
S A Mayorov, A N Tkachev, S I Yakovlenko

PERSONALIA

Evgeni Pavlovich Velikhov (on his sixtieth birthday)
MA F Andreev, V Yu Baranov, A S Dykhne, B B Kadomtsev,
V D Shafranov

Full text