Documents

Obaid, M.A.

Finite groups whose hyperquasicenter contains certain subgroups of prime power orders (2011) Far East Journal of Mathematical Sciences, 54 (1), pp. 97-105.

Department of Mathematics, Faculty of Science, King Abdulaziz University, P. O. Box: 80111, Jeddah 21589, Saudi Arabia

Abstract

In this paper, we study the structure of a finite group G under the assumption that certain subgroups of largest possible exponent of prime power orders lie in the hyperquasicenter of G and some known related results on supersolvability of finite groups are generalized. © 2011 Pushpa Publishing House.

Author Keywords

Hyperquasicenter subgroups; P-nilpotent groups; Supersolvable groups

Document Type: Article Source: Scopus

About Scopus What is Scopus Content coverage What do users think Latest Tutorials Contact and Support Contact and support Live Chat About Elsevier About Elsevier About SciVerse About SciVal Terms and Conditions Privacy Policy



Copyright © 2012 Elsevier B.V. All rights reserved. SciVerse ® is a registered trademark of Elsevier Properties S.A., used under license. Scopus ® is a registered trademark of Elsevier B.V.