

ABELIAN GROUPS WITH LEFT COMORPHIC ENDOMORPHISM RINGS

Grigore Călugăreanu and Andrey Chekhlov

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ABSTRACT. A ring R is called left comorphic if for every $a \in R$ there exists $b \in R$ such that the left and right annihilators satisfy $Ra = l(b)$ and $r(a) = bR$. In this paper, the Abelian groups with left comorphic endomorphism rings are completely determined.

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Grigore Călugăreanu (Corresponding Author)

Department of Mathematics
Faculty of Mathematics and Computer Science
Babeş-Bolyai University
40084 Cluj-Napoca, Romania
e-mail: calu@math.ubbcluj.ro

Andrey Chekhlov

Department of Mathematics
Faculty of Mechanics and Mathematics
Tomsk State University
Tomsk, Russia
e-mail: chekhlov@math.tsu.ru