

**Kopytov, V. M.**

**A non-Abelian variety of lattice-ordered groups in which every soluble  $\ell$ -group is Abelian.**

(English) [Zbl 0583.06012](#)

Math. USSR, Sb. 54, 239-257 (1986).

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**MSC:**

- 06F15 Ordered groups
- 20F60 Ordered groups (group-theoretic aspects)
- 20E10 Quasivarieties and varieties of groups
- 08B15 Lattices of varieties
- 06B20 Varieties of lattices

**Keywords:**

linearly ordered groups;  $\mathfrak{o}$ -approximable  $\ell$ -groups; variety of  $\ell$ -groups; solvable  $\ell$ -groups; minimal cover; lattice of varieties of  $\ell$ -groups

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