عنوان مقاله:

Solvable L-subgroup of an L-group

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خلاصه مقاله:

In this paper, we study the notion of solvable L-subgroup of an L-group and provide its level subset characterization and this justifies the suitability of this extension. Throughout this work, we have used normality of an L-subgroup of an L-group in the sense of Wu rather than Liu.

کلمات کلیدی:

L-algebra, L-subgroup, Normal L-subgroup, Solvable L-subgroup, Derived series, Solvable series