

عنوان مقاله:

SOME APPLICATIONS OF ALGEBRAIC TOPOLOGICAL METHODS TO GROUP THEORY

محل انتشار:

سی و هشتمین کنفرانس ریاضی ایران (سال: 1386)

تعداد صفحات اصل مقاله: 3

نویسندگان:

BEHROOZ MSHAYEKHY - *Department of Mathematics, Ferdowsi University of Mashhad, Iran*

HANIEH MIREBRAHIMI

خلاصه مقاله:

In this paper talk, using properties of fundamental groups and covering spaces of connected polyhedra, we present topological proof for some famous theorems in group theory such as Nielsen-Schreier theorem, Kurosh subgroup theorems, and Reidemeister-Schreier theorem.

کلمات کلیدی:

fundamental groups, Eilenberg-MacLane space, Covering space, Finitely presented group

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/56996>

