

The book was found

Current Trends In Transformation Groups (K-Monographs In Mathematics)



Synopsis

This book provides an overview of some of the most active topics in the theory of transformation groups over the past decades and stresses advances obtained in the last dozen years. The emphasis is on actions of Lie groups on manifolds and CW complexes. Manifolds and actions of Lie groups on them are studied in the linear, semialgebraic, definable, analytic, smooth, and topological categories. Equivalent vector bundles play an important role. The work is divided into fifteen articles and will be of interest to anyone researching or studying transformations groups. The references make it easy to find details and original accounts of the topics surveyed, including tools and theories used in these accounts.

Book Information

Series: K-Monographs in Mathematics (Book 7)

Hardcover: 252 pages

Publisher: Springer; 2002 edition (July 31, 2002)

Language: English

ISBN-10: 1402007833

ISBN-13: 978-1402007835

Product Dimensions: 6.1 x 0.6 x 9.2 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,708,414 in Books (See Top 100 in Books) #57 in [Books > Science & Math > Mathematics > Transformations](#) #217 in [Books > Science & Math > Mathematics > Geometry & Topology > Differential Geometry](#) #248 in [Books > Science & Math > Mathematics > Pure Mathematics > Group Theory](#)

[Download to continue reading...](#)

Current Trends in Transformation Groups (K-Monographs in Mathematics) Trends in Hip-Hop Dance (Dance and Fitness Trends) (Dance & Fitness Trends) African Dance Trends (Dance and Fitness Trends) (Dance & Fitness Trends) Trends in Martial Arts (Dance and Fitness Trends) (Dance & Fitness Trends) Groups and Symmetries: From Finite Groups to Lie Groups (Universitext) Modern Geometry $\hat{A}$ -theory Methods and Applications: Part I: The Geometry of Surfaces, Transformation Groups, and Fields (Graduate Texts in Mathematics) (Pt. 1) Introduction to compact transformation groups, Volume 46 (Pure and Applied Mathematics) Coin World 2014 Guide to U.S. Coins: Prices & Value Trends (Coin World Guide to Us Coins, Prices & Value Trends) Nursing

Today: Transition and Trends, 8e (Nursing Today: Transition & Trends (Zerwekh)) Line Dances Around the World (Dance and Fitness Trends) (Dance & Fitness Trends) Teens & Suicide (Gallup Youth Survey: Major Issues and Trends) (Gallup Youth Survey: Major Issues and Trends (Mason Crest)) Emergence of the Theory of Lie Groups: An Essay in the History of Mathematics 1869–1926 (Sources and Studies in the History of Mathematics and Physical Sciences) Theory and Typology of Proper Names (Trends in Linguistics. Studies and Monographs 168) Leading Life-Changing Small Groups (Groups that Grow) Transformational Groups: Creating a New Scorecard for Groups Patai's 1992 Guide to the Chemistry of Functional Groups (Patai's Chemistry of Functional Groups) The Chemistry of Double-Bonded Functional Groups, Supplement A3, 2 Part Set (Patai's Chemistry of Functional Groups) The Mathematical Theory of Symmetry in Solids: Representation Theory for Point Groups and Space Groups (Oxford Classic Texts in the Physical Sciences) Fundamental Algebraic Geometry (Mathematical Surveys and Monographs) (Mathematical Surveys and Monographs Series (Sep. Title P)) Cell Biology of Tooth Enamel Formation: Functional Electron Microscopic Monographs (Monographs in Oral Science, Vol. 14)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)