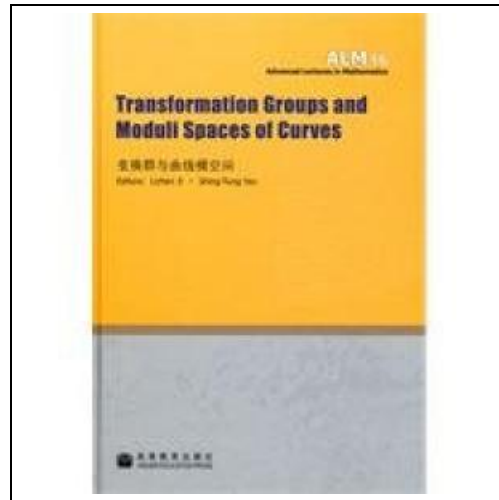# Transformation Groups and Moduli Spaces of Curves

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Reviews

It in a of my personal favorite pdf. Of course, it really is play, nevertheless an amazing and interesting literature. It is extremely difficult to leave it before concluding, once you begin to read the book.
(Nicholas Ratke)

TRANSFORMATION GROUPS AND MODULI SPACES OF CURVES

Higher Education Press, 2010. Soft cover. Book Condition: New. 185*260mm. transformation groups have played a fundamental role in many areas of mathematics such as differential geometry, geometric topology, algebraic topology, algebraic geometry, number theory. ore of the basic reasons for their importance is that symmetries are described by groups (or rather group actions). quotients of smooth manifolds by group actions are usually not smooth manifolds. on the other hand, if the actions of the groups are proper, then the quotients are orbifolds. an important example is given by the action of the mapping class groups on the teichmuller spaces, and the quotients give the moduli spaces of riemann surfaces (or algebraic curves) and are orbifolds. this book consists of expanded lecture'' notes of two summer schools transformation groups and orbifolds and geometry of teichmuller spaces and moduli spaces of curves in 2008 and will be a valuable source for people to learn transformation groups, orbifolds, teichmuller spaces, mapping class groups, moduli soaces of curves and related topics. lectures on orbifolds and group cohomology alejandro adem and michele klaus 1 introduction 2 classical orbifolds 3 examples of orbifolds 4 orbifolds and manifolds 5 orbifolds and groupoids 6 the orbifold euler characteristic and k-theory 7 stringy products in k-theory 8 twisted version references lectures on the mapping class group of a surface thomas kwok-keung au, feng luo and tian yang introduction 1 mapping class group 2 dehn-lickorish theorem 3 hyperbolic plane and hyperbolic surfaces 4 quasi-isometry and large scale geometry 5 dehn-nielsen theorem references .lectures on orbifolds and reflection groups michael w. davis 1 transformation groups and orbifolds 2 2-dimensional orbifolds 3 reflection groups 4 3-dimensional hyperbolic reflection groups 5 aspherical orbifolds references lectures on moduli spaces of elliptic curves richard hain 1 introduction to elliptic curves and the moduli problem 2...

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