

1. Record Nr.	UNINA9910788638203321
Titolo	Quasiconformal mappings, Riemann surfaces, and Teichmuller spaces : AMS special session in honor of Clifford J. Earle, October 2-3, 2010, Syracuse University, Syracuse, New York // Yunping Jiang, Sudeb Mitra, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2012] ©2012
ISBN	0-8218-9029-8
Descrizione fisica	1 online resource (386 p.)
Collana	Contemporary mathematics, ; 575 , 0271-4132
Disciplina	515/.93
Soggetti	Geometric analysis Quasiconformal mappings Riemann surfaces Teichmuller spaces
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Preface -- Some remarks on singly degenerate Kleinian groups -- On a theorem of Kas and Schlessinger -- Conformally scattered sets in the unit circle -- Finiteness conditions on translation surfaces -- Holomorphic plumbing coordinates -- On Böttcher coordinates and quasiregular maps -- Discontinuity of asymptotic Teichmüller modular group -- Extremal annuli on the sphere -- Lifting free subgroups of $(2, \mathbb{R})$ to free groups -- An introduction to Beauville surfaces via uniformization -- Symmetry and moduli spaces for Riemann surfaces -- Conformally natural extensions of continuous circle maps: I. The case when the pushforward measure has no atom -- Normal and quasinormal families of quasiregular mappings -- Symmetric invariant measures -- Douady-Earle section, holomorphic motions, and some applications -- Part 1. Applications of Douady-Earle section in holomorphic motions -- Part 2. Some applications of holomorphic motions in complex analysis -- Cook-hats and crowns -- On cohomology of Kleinian groups V: -groups -- Fundamental inequalities of Reich-Strebel and triangles in a Teichmüller space -- The Petersson

series vanishes at infinity -- On fiber spaces over Teichmüller spaces -- On the number of holomorphic families of Riemann surfaces -- Veech groups of flat structures on Riemann surfaces -- On families of holomorphic differentials on degenerating annuli -- Transformations of spheres without the injectivity assumption.
