

1. Record Nr.	UNINA9910480005503321
Titolo	Mapping class groups and moduli spaces of Riemann surfaces : proceedings of workshops held June 24-28, 1991, in Gottingen, Germany, and August 6-10, 1991, in Seattle, Washington with support from the Sonderforschungsbereich 170 "Geometrie und Analysis" and the National Science Foundation // Carl-Friedrich Bodigheimer, Richard M. Hain, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [1993] ©1993
ISBN	0-8218-7741-0 0-8218-5484-4
Descrizione fisica	1 online resource (394 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 150
Disciplina	515/.9223
Soggetti	Riemann surfaces Class groups (Mathematics) Moduli theory Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The Workshops on Mapping Class Groups and Moduli Spaces of Riemann Surfaces were held at the Mathematical Institute of the University of Gottingen, Gottingen, Germany."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Contents""; ""Preface""; ""Introduction""; ""Participants""; ""List of Tables""; ""A combinatorial approach to reducibility of mapping classes""; ""Interval exchange spaces and moduli spaces""; ""Cohomology of the group of motions of n strings in 3-space""; ""Mapping class groups and classical homotopy theory""; ""Completions of mapping class groups and the cycle $C \in \mathbb{Z} \langle C \rangle$ ""; ""The rational Picard group of the moduli space of Riemann surfaces with spin structure""; ""On certain families of compact Riemann surfaces"" ""On the moduli space of principally polarized abelian varieties"" ""The Weil-Petersson volume of the moduli space of punctured spheres""

