

1. Record Nr.	UNINA9910822703703321
Titolo	Discrete groups and geometric structures : Workshop on Discrete Groups and Geometric Structures, with Applications III, May 26-30, 2008, Kortrijk, Belgium // Karel Dekimpe, Paul Igodt, Alain Valette, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2009] ©2009
ISBN	0-8218-8180-9 0-8218-4647-7
Descrizione fisica	1 online resource (162 p.)
Collana	Contemporary mathematics, ; 501 , 0271-4132
Disciplina	512/.2
Soggetti	Discrete groups Geometrical constructions
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	Contents -- Preface -- List of Participants -- Complex hyperbolic lattices -- Rank-one isometries of proper CAT(0)-spaces -- Trace polynomial for simple loops on the twice punctured torus -- Simplicial volume of products and fiber bundles -- Homology of Hantzsche-Wendt groups -- 1. Introduction -- 2. Facts and Preliminaries -- 3. Algorithm for Computing Homology -- 4. Example of Didicosm -- 5. Applications to Low Dimensions -- 6. Further Developments -- References -- Seifert fibred structure and rigidity on real Bott towers -- Exotic circles in groups of piecewise smooth circle homeomorphisms -- Groups generated by spine reflections admitting crooked fundamental domains.