

1. Record Nr.	UNINA9910788798603321
Titolo	Quantum affine algebras, extended affine Lie algebras, and their applications : Quantum Affine Algebras, Extended Affine Lie Algebras, and Applications, March 2-7, 2008, Banff International Research Station, Banff, Canada // Yun Gao [and three others], editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2010] ©2010
ISBN	0-8218-8185-X 0-8218-4507-1
Descrizione fisica	1 online resource (314 p.)
Collana	Contemporary mathematics, ; 506 , 0271-4132
Disciplina	516/.4
Soggetti	Geometry, Algebraic Geometry, Affine
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	Imaginary Verma modules and Kashiwara algebras for $U_q(\mathfrak{sl}(2))$ -- Perfectness of Kirillov-Reshetikhin crystals for nonexceptional types -- Multi-parameter quantum groups and quantum shuffles, (I) -- Tilings, Lie theory and combinatorics -- The \mathfrak{gl}_2 Bethe algebra associated with a nilpotent element -- Affine geometric crystal of type $D(3)_4$ -- Unitary highest weight modules of locally affine Lie algebras -- Finite- dimensional representation theory of loop algebras: A survey -- Locally extended affine root systems -- .