

1. Record Nr.	UNINA9910480299603321
Autore	Allison Bruce N (Bruce Normansell), <1945->
Titolo	Lie algebras graded by the root systems [greater than or equal to] 2 // Bruce Allison, Georgia Benkart, Yun Gao
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 2002
ISBN	1-4704-0344-7
Descrizione fisica	1 online resource (158 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 751
Disciplina	510 s 512/.55
Soggetti	Lie algebras Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	On title page "[greater than or equal to]" appears as the greater than or equal to symbol. "July 2002, volume 158, number 751 (second of 4 numbers)."
Nota di bibliografia	Includes bibliographical references (pages 156-158).
Nota di contenuto	"The homomorphisms I? and I?""; "The homomorphism I?"; "The decomposition in the B[sub(2)], C[sub(2)], and D[sub(3)] cases"; "The coordinate algebra in the B[sub(2)], C[sub(2)], and D[sub(3)] cases"; "Calculation of the inner derivations in the B[sub(2)], C[sub(2)], and D [sub(3)] cases"; "BC[sub(r)]-coordinate algebras in the B[sub(2)], C[sub (2)], and D[sub(3)] cases"; "The decomposition in the D[sub(2)] case"; "The coordinate algebra in the D[sub(2)] case"; "Calculation of the inner derivations in the D[sub(2)] case"; "BC[sub(2)]-coordinate algebras in the D[sub(2)] case" "Peirce decompositions in structurable algebras" Models of B[sub(r)]-graded Lie algebras with grading subalgebra of type B[sub(2)], D[sub (2)] or D[sub(3)]"; "The coordinate algebra in the B[sub(2)] case"; "Examples in the B[sub(2)] case"; "The coordinate algebra in the D [sub(2)] case"; "Examples in the D[sub(2)] case"; "The coordinate algebra in the D[sub(3)] case"; "Examples in the D[sub(3)] case"; "J-ternary algebras and the Lie algebra construction L(J,X)"; "Peirce decompositions in J-ternary algebras" "Models of BC[sub(2)]-graded Lie algebras with grading subalgebra of type C[sub(2)]"

