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1. **W-Gorenstein modules**
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Geng, Y.; Ding, N.
2. **Centralizers in endomorphism rings**
Journal of Algebra, Volume 324, Issue 12, December 2010, Pages 3378-3387
Drensky, V.; Szigeti, J.; van Wyk, L.
3. **@?-Clean rings; some clean and almost clean Baer @?-rings and von Neumann algebras**
Journal of Algebra, Volume 324, Issue 12, December 2010, Pages 3388-3400
Vas, L.
4. **1-Torsion of finite modules over semiperfect rings**
Journal of Algebra, Volume 324, Issue 10, November 2010, Pages 2595-2607
Martsinkovsky, A.
5. **Gorenstein syzygy modules**
Journal of Algebra, Volume 324, Issue 12, December 2010, Pages 3408-3419
Huang, C.; Huang, Z.
6. **Generalized Serre duality**
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7. **On the number of classes of conjugate Hall subgroups in finite simple groups**
Journal of Algebra, Volume 324, Issue 12, December 2010, Pages 3614-3652
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8. **Prime t-ideals in power series rings over a discrete valuation domain**
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9. **On @d-derivations of Lie algebras and superalgebras**
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10. **The structure of $Q^{\wedge} @ ?$ -inverse semigroups**
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11. **Automorphisms and isomorphisms of Chevalley groups and algebras**
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12. **On the connected components of the spectrums of the character rings of a finite group**
Journal of Algebra, Volume 328, Issue 1, February 2011, Pages 355-371
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13. **Direct sums of injective and projective modules**
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14. **Fine gradings on simple classical Lie algebras**
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17. **Complete reducibility theorems for modules over pointed Hopf algebras**
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19. **Weakly c-permutable subgroups of finite groups**
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20. **An embedding theorem**
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21. **Lie antialgebras: Premices**
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22. **On the Russell problem**
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- 23. Classification of group gradings on simple Lie algebras of types A, B, C and D**
Journal of Algebra, Volume 324, Issue 11, December 2010, Pages 2971-2989
Bahturin, Y.; Kochetov, M.
 Cited by SciVerse Scopus (1)
-
- 24. Homotopy equivalences induced by balanced pairs**
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-
- 25. Semisimple Hopf algebras of dimension 60**
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