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• 学术经历

2000—，山东大学数学学院，教授  
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2011.5—2011.6，香港科技大学，访问学者  
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• 项目

2012—2015，预投射代数与高维丛范畴，国家自然科学基金，负责人  
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2008—2010，丛代数与丛范畴，国家自然科学基金，主要成员（位次3）  
2005—2007，代数表示论中的三角范畴，国家自然科学基金，主要成员（位次3）  
2001—2003，有限维代数的表示范畴上的Ringel-Hall代数与量子群，山东省自然科学基金，负责人  
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1999—2000，国家理科基地创建名牌课程项目，负责人

• 论著

1. (with A. Zhang) Subcategories and finitistic dimensions of Artin algebras. Acta Mathematica Scientia, 31B(5)(2011), 2033-2040.
2. (with H. Lv) Global dimensions of endomorphism algebras for generator-cogenerators over  $m$ -replicated algebras. Comm. Algebra, 39(2011), 560-571.
3. (with H. Lv) Tilting mutation for  $m$ -replicated algebras. J. Algebra Appl., 10(4)(2011), 649-664.
4. (with H. Liu) Equivalences induced by  $n$ -self-cotilting comodules. Adv. Pure Appl. Math., 2(1)(2011), 109-131.
5. Partial tilting modules over  $m$ -replicated algebras. J. Algebra, 323(2010), 2538 - 2546.
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8. (with H. Liu)  $r$ -costar modules. International Electronic Journal of Algebra, 8(2010), 167-176.
9. Tilting mutation and duplicated algebras. Comm. Algebra, 37(10)(2009), 3516-3524.
10. (with W. Chen) Intuitionistic fuzzy Lie sub-superalgebras and intuitionistic fuzzy ideals. Computers and Mathematics with Applications, 58(2009), 1645-1661.
11. (with X. Lei and H.Lv) Complements to the almost complete tilting  $\perp$ -modules. Comm.

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12. (with H. Liu) Tilting theory for comodule categories. Southeast Asian Bulletin of Mathematics, 33(2009), 757-767.
  13. (with A. Zhang) On the finitistic dimension conjecture of Artin algebras, J. Algebra, 320 (2008), 253-258.
  14. Lie algebra determined by cyclic quivers. Southeast Asian Bulletin of Mathematics 26 (2003), 199-208.
  15. Triangular decomposition of tame non-simply-laced composition algebras. J. Algebra, 241 (2001), 548-577.
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  18. (with L. Peng) Calculation for Ringel-Hall numbers of cyclic serial algebras. Comm. Algebra, 29(2) (2001), 493-501.
  19. Composition algebras of and . Southeast Asian Bull. Math. 23(1999), 171-178.
  20. (with P. Zhang) Indecomposables as elements in affine composition algebras. J. Algebra, 210 (1998), 614-629.
  21. Lie algebras determined by finite valued Auslander-Reiten quivers. Science in China (A), 40 (7) (1997), 714-724.
  22. Some Hall polynomials for representation-finite selfinjective algebra with without short chains. Chinese Science Bulletin, 42(12) (1997), 985-988.
  23. V-modules and V-additive categories. Northeastn Math. J. 10(3) (1994), 346-350.

• 已完成论著

1. Repetitive cluster-tilted algebras. arXiv:math.RT/0902.3047, Accepted for publication in Acta Mathematica Scientia.
2. (with H. Dong) Ringel-Hall algebra of duplicated tame hereditary algebras. Preprint, 2010, arXiv:1001.1188.
3. (with G. Wang) Tilting modules over duplicated algebras. Preprint 2011, arXiv:1105.2994.
4. (with H. Yin) Representation dimensions of triangular matrix algebras. Preprint 2011, arXiv:1107.3865.

• 已毕业研究生（以入学时间为序）

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