



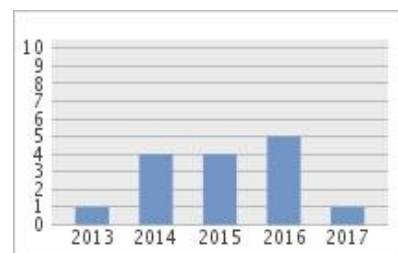
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个人简介

从事数学教学研究十余年, 讲授过表示论、代数学、数论、微分几何、复分析、微积分等课程, 研究兴趣涉及表示论、量子代数、环与代数、数学物理等方面。乐于与相关研究方向的同行探讨, 与研究生一起工作。

Profile in English

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培养研究生情况

1. 在读硕士生: 管晓远 (与王鹏辉教授合作培养), 欧明同
2. 在读博士生: 张驰 (与 University of Reims 联合培养), 朱三梅, 王瑾
3. 毕业硕士生: 从瑶 (现在哈工大附中任教), 任婷婷, 孔勇, 户亚青 (现在美国 Indiana University 攻读博士), 商曰丽
4. 毕业博士生: 董红昌 (与张顺华教授联合指导, 现为中国矿大讲师); Mamta Balodi (与 Shiv Datt Kumar 联合指导, MNIIT 博士, 现为 Chennai 数学所博士后); 陶文清 (CSC 资助 Queen Mary, University of London 博士, 华中科技大学讲师, 现在比利时 University of Hasselt 做博士后); 程涛 (山东师范大学讲师); 陆涛 (CSC 资助 University of Sheffield 博士, 现在华侨大学任讲师, 优秀博士引进人才); 杨毓萍 (University of Hasselt 联合培养博士, 现在西南大学任讲师)。

教育经历

1993/9-2002/6, 中国科学技术大学, 数学, 学士、博士

工作经历

2016/9-至今, 华侨大学, 数学科学学院, 教授

2007/8-2016/8, 山东大学, 数学学院, 教授

2004/3-2006/4, Abdus Salam 国际理论物理中心, 数学部, 博士后

2002/7-2007/7, 中国科学技术大学, 数学系, 讲师、副教授

访问经历

DAAD Visiting Professor, July 2015 - September 2015, University of Stuttgart

Visiting Scholar, July 2013 - August 2013, Hong Kong University of Science and Technology

Visiting Scholar, October 2011 - April 2012, University of Antwerp

Visiting Scholar, September 2011, University of Sydney

Visiting Scholar, June 2011 - July 2011, University of Almeria

DAAD Visiting Professor, October 2009 - December 2009, University of Cologne

Visiting Scholar, July 2009 - September 2009, The Abdus Salam International Centre for Theoretical Physics

Visiting Fellow, June 2006 - September 2006, Mathematical Institute, University of Oxford

研究领域

表示论; 量子代数; 环与代数; 数学物理

在研项目

1. 教育部博士点基金 20130131110001, 2014-2016, 张量范畴中的代数和表示论
2. 国家自然科学基金 11571199, 2016-2019, 量子代数和张量范畴

近期发表

Da-Jian Zhang; Xiao-Dong Yu; Hua-Lin Huang; *Dian-Min Tong, [Universal freezing of asymmetry](#), Physical Review A, 95 卷, 2017/2/21.

Da-Jian Zhang; Xiao-Dong Yu; Hua-Lin Huang; *Dian-Min Tong, [General approach to find steady-state manifolds in Markovian and non-Markovian systems](#), PHYSICAL REVIEW A, 94 卷, 2016/11/28.

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*Cheng, Tao; Huang, Hua-Lin; Yang, Yuping , [Generalized Clifford Algebras as Algebras in Suitable Symmetric Linear Gr-Categories](#), Symmetry Integrability and Geometry-Methods and Applications, Vol 12, 2016.

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*Huang, Hua-Lin; Tao, Wen-Qing , [Coquasitriangular structures on Hopf quivers](#), Journal of Algebra and Its Applications, 14(8), 10/2015.

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*Huang, Hua-Lin; Yang, Yuping ,[Quasi-quantum linear spaces](#), Journal of Noncommutative Geometry, 9(4), pp 1227-1259, 2015.

*Huang, Hua-Lin; Van Oystaeyen, Fred; Zhang, Yinhua ,[Division algebras in linear Gr-categories](#), Bulletin of the Belgian Mathematical Society Simon Stevin, 21(5), pp 859-872, 2014/12.

*Huang, Hua-Lin; Liu, Gongxiang; Ye, Yu ,[The Braided Monoidal Structures on a Class of Linear Gr-Categories](#), Algebras and Representation Theory, 17(4), pp 1249-1265, 2014/8.

*Huang, Hua-Lin; Van Oystaeyen, Fred; Yang, Yuping; Zhang, Yinhua ,[The Green rings of pointed tensor categories of finite type](#), Journal of Pure and Applied Algebra, 218(2), pp 333-342, 2014/2.

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*Huang, Hua-Lin; Torrecillas, Blas ,[Quiver bialgebras and monoidal categories](#), Colloquium Mathematicum, 131(2), pp 287-300, 2013.

*Huang HuaLin ,[From projective representations to quasi-quantum groups](#), Science China Mathematics, 55(10), pp 2067-2080, 2012/10.

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*Huang, Hua-Lin; Ye, Yu; Zhao, Qing ,[HOPF STRUCTURES ON THE HOPF QUIVER \$Q\(\mathfrak{g}\)\$](#) , Pacific Journal of Mathematics, 248(2), pp 317-334, 2010/12.

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Huang, Hua-Lin; *Liu, Gongxiang ,[On the structure of tame graded basic Hopf algebras II](#), Journal of Algebra, 321(9), pp 2650-2669, 2009/5/1.

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完成论文

Huang, Hua-Lin; *Liu, Gongxiang; Yang, Yuping; Ye, Yu, Finite quasi-quantum groups of diagonal type, arXiv:1611.04096.

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Hu, Ya-Qing; *Huang, Hua-Lin; Zhang, Chi, Z_2^n -graded quasilgebras and the Hurwitz problem on compositions of quadratic forms, to appear in Transactions of the American Mathematical Society. arXiv:1506.01502.