

## 朱灿

<b>朱灿</b>	
Name	Can ZHU
Title	Lecturer
Postal Address	Department of Mathematics, College of Science, University of Shanghai for Science and Technology, 334 Jun Gong Road, Shanghai, 200093, P. R. China
Office:	<b>221</b>
Tel:	
Fax:	
Email:	czhu@usst.edu.cn
Education	2007.9—2011.7, Ph.D., Fudan university 2004.9—2007.7, M.S., Hunan normal university 2000.9—2004.7, B.S., Hunan normal university
Employment	2011.8--present, Lecturer, USST
Teaching	Algebra, abstract algebra, homological algebra
Research Interests	Noncommutative algebra and geometry, Poisson algebra and deformation theory
Research Projects	NSFC11201299(chair),2013---2015, NSFC11771085(order2),2018---2021, NSFC11871125(order3),2019--2022
Publications/ Preprints	<ol style="list-style-type: none"> <li>1. Skew group algebras of Calabi–Yau algebras, <i>Journal of Algebra</i> 340 (1), 53-76</li> <li>2. Poincare–Birkhoff–Witt deformation of Koszul Calabi–Yau algebras, <i>Algebras and Representation Theory</i> 16 (2), 405-420</li> <li>3. Nakayama automorphisms of double Ore extensions of Koszul regular algebras, <i>Manuscripta Mathematica</i> 152 (3), 555-584</li> <li>4. Returning arrows for self-injective algebras and Artin–Schelter regular algebras, <i>Journal of Algebra</i> 397, 365-378</li> <li>5. Hopf action on Calabi-Yau algebras, <i>New trends in noncommutative algebra</i> 562, 189-209</li> <li>6. On the (co) homology of Frobenius Poisson algebras, <i>Journal of K-Theory</i> 14 (2), 371-386</li> <li>7. Twisted Poincare duality for Poisson homology and cohomology of affine Poisson algebras, <i>Proceedings of the A. M. S.</i> 143 (5), 1957-1967</li> <li>8. Realization of Poisson enveloping algebra, <i>Frontiers of Mathematics in China</i> 13 (4), 999-1011</li> </ol>
Academic Service	