

PUBLICATIONS

A) Mathematics

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2. Y. Cao, Z. Li and Zhuo Li, Conjugacy classes of the symplectic Renner monoid, *J. of Algebra*, accepted, 2010.
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10. **Z. Li**, Idempotent Lattices, Renner Monoids and Cross Section Lattices of the Special Orthogonal Algebraic Monoids, *Journal of Algebra*, Vol. 270, No. 2, 445-458, 2003
11. **Z. Li**, Cell Decompositions of the Special Orthogonal Algebraic Monoids, *Communications in Algebra*, Vol. 31, No. 1, 281-297, 2003
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16. **Z. Li**, On the q-Analogue of the Algebra of Differential Operators and its Derivations, J. of Hebei University (Science). Vol. 16, No. 4, 49-51, 1996
17. **Z. Li**, Some Properties of Modules over Generalized Kac-Moody Algebras, Chinese Science Bulletin Vol. 39, No. 1, 9-13, 1994
18. **Z. Li**, Complete Lie Superalgebras, J. of Math. Research and Exposition Vol. 14, No. 2, 159-164, 1994
19. **Z. Li**, Uniqueness of the Decomposition of Complete Lie Superalgebras, Northeastern Math. J., Vol. 9, No. 3, 403-405, 1993

B) Computer Science and Engineering

20. **Z. Li**, A. Pardasani and Michael Kernahan, Interactive Face Validation System for Isometric Drawings, IMTI-CTR, 2005.
21. **Z. Li**, Recognizing Freehand Sketches by Using Pen and Tablet, Proceedings of the 14th International Conference on Flexible Automation and Intelligent Manufacturing, July 12-14, 2004, Ryerson University, Toronto, Canada.
22. Y. Zeng, A. Pardasani, J. Dickinson, **Z. Li**, H. Antunes, V. Gupta, and D. Baulier, Mathematical Foundation for Modeling Conceptual Design Sketches, Journal of Computing and Information Science in Engineering, June 2004, Vol. 4, Issue 2, pp. 150-159
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