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Lusztig's \$a\$ function for Coxeter groups of rank 3

Peipei Zhou

(Submitted on 11 Jul 2011)

We show that Lusztig's \$a\$-function of a Coxeter group is bounded if the rank of the Coxeter group is 3.

Comments: 22pages

Subjects: **Quantum Algebra (math.QA)**; Representation Theory

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