



Nilpotent Elements of Vertex Algebras

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(Submitted on 10 Jul 2011)

Using the method of commutative algebra, we show that the set $\mathfrak{R}$ of nilpotent elements of a vertex algebra V forms an ideal, and $V/\mathfrak{R}$ has no nonzero nilpotent elements.

Comments: 4 pages

Subjects: **Representation Theory (math.RT)**; Commutative Algebra (math.AC)

MSC classes: 17B69, 13A15

Cite as: **arXiv:1107.1827 [math.RT]**

(or **arXiv:1107.1827v1 [math.RT]** for this version)

Submission history

From: Lin Xianzu [view email]

[v1] Sun, 10 Jul 2011 02:50:45 GMT (3kb)

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