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Title:	Spectral Characters of a Class of Integrable Representations of Toroidal Lie Algebras
Authors:	Khandai, Tanusree (/jspui/browse?type=author&value=Khandai%2C+Tanusree)
Keywords:	Block decomposition
	Center acting nontrivially
	Integrable representations of finite-length
	Spectral character
	Toroidal Lie algebra
Issue Date:	2019
Publisher:	Springer Link
Citation:	Algebras and Representation Theory, 22(05), pp.1149-1181.
Abstract:	In this paper we study the subcategory of finite-length objects of the category of positive level integrable representations of a toroidal Lie algebra. The main goal is to characterize the blocks of the category. In the cases when the underlying finite type Lie algebra associated with the toroidal Lie algebra is simply-laced, we are able to give a parametrization for the blocks.
URI:	https://link.springer.com/article/10.1007/s10468-018-9816-2 (https://link.springer.com/article/10.1007/s10468-018-9816-2) http://hdl.handle.net/123456789/1805 (http://hdl.handle.net/123456789/1805)

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