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Title:	Group algebras
Authors:	Passi, I.B.S. (/jspui/browse?type=author&value=Passi%2C+I.B.S.)
Keywords:	algebraic elements augmentation ideal Bass conjecture
Issue Date:	2012
Publisher:	Indian National Science Academy
Citation:	Indian Journal of Pure and Applied Mathematics, 43 (2), pp. 89-106.
Abstract:	Given a group G and a commutative ring k with identity, one can define a k -algebra $k[G]$ called the group algebra of G over k . An element $\alpha \in k[G]$ is said to be algebraic if $f(\alpha) = 0$ for some non-zero polynomial $f(X) \in k[X]$. We will discuss some of the developments in the study of algebraic elements in group algebras.
URI:	http://link.springer.com/article/10.1007%2Fs13226-012-0006-3 (http://link.springer.com/article/10.1007%2Fs13226-012-0006-3) http://hdl.handle.net/123456789/171 (http://hdl.handle.net/123456789/171)
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