

Turkish Journal of Mathematics

Turkish Journal

of

Mathematics

Linear Automorphism Groups of Relatively Free Groups

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 [Keywords](#)
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Abstract: Let G be a free group in a variety of groups, but G is not absolutely free. We prove that the group of automorphisms $\text{Aut}(G)$ is linear if and only if G is a finitely generated virtually nilpotent group.



Turk. J. Math., **31**, (2007), 105-111.

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