

Abstract:

Key words: Essential oil, Fumigant toxicity, Repellency, *Tribolium confusum*, *Tribolium castaneum*, Storage pests



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**The Thesis Submitted for the Degree of M.Sc
(in the field of Agricultural Entomology)**

**Insecticidal and repellency effects of
essential oils of *Ziziphora tenuir*, *Nepeta
racemosa* and *Apium graveolens* on
Tribolium castaneum and *Tribolium
confusum***

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