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SCREENING OF SOME ETHNO-MEDICINAL PLANTS FROM MELGHAT FOREST FOR ANTIFERTILITY ACTIVITY

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ABSTRACT: Three antifertility agents of plant origin, viz., aqueous/alcoholic extract of seeds of *Annona squamosa* leaves of *Croatalaria juncea* and bark of *Moringa oleifera* were tested on mice. The effectiveness was in the order: *A. squamosa>C.juncea>M.oleifera* and aqueous extract>alcoholic extract. Administration of 100mg seed extract per kg body weight resulted in 69.6% abortificient activity.

Keywords: Abortificient activity, antiimplantation, aqueous extract.