
Plant Molluscicides Against Intermediate Hosts

effect of some plants extracts as a molluscicides against ... - effect of some plants extracts as a molluscicides against the snail *Lymnaea auricularia* L. in Basrah hind mahdi jarallah, marine science center, Basrah uni./ Iraq abstract this study showed the ability to use the aqueous extracts of fruit peel of *Punica granatum* and leaves of *Myrtus communis* in the biological control of *Lymnaea auricularia*, the intermediate host of *Fasciola gigantica* which are ... **accepted 27 October, 2010 - researchgate** - **Terminalia catappa** as molluscicides against the snail intermediate hosts of schistosomiasis adetunji, v. o.1* and salawu, o. t. 2 | department of veterinary public health and preventive veterinary ... **role of abiotic factors and plant molluscicides against ...** - plant molluscicides are gaining wide attention because they are effective, cheaper, safer to non-target organism, easier to handle and environmentally acceptable [8]. **plant molluscicides and their modes of action: a review** - effective control of the snail intermediate host. use of molluscicides is the most frequent public health intervention, as it prevents the transmission of many other trematodes. this can be achieved by the use of synthetic and vegetable agents in the bid to kill the intermediate host in water (Oniya et al., 2013). synthetic molluscicides such as copper sulphate are fairly toxic to aquatic ... **molluscicidal activity of selected plant extracts** - the elimination of the intermediate host responsible for its transmission. the use of synthetic molluscicides is becoming unpopular owing to their high cost and environmental pollution. **international journal of scientific & engineering research ...** - impact of plant extracts as molluscicides agent against *Biomphalaria alexandrina* snails and *Schistosoma mansoni*. fathy abdel ghaffar*, fayez a. bakry** and samir. a. taha*** abstract — in the present study, the efficacy of 6 different species of medicinal plants belonging to 5 different families against *Biomphalaria alexandrina* snails and *Schistosoma mansoni*. stages were examined ... **study effect of some medicinal plants on snail lymnaea ...** - *Terminalia catappa* as molluscicides against the snail intermediate hosts of schistosomiasis. *J. Dants*.4(22):2348-2352. 4-vijay,p.(2010):evaluation of molluscicidal activity of some indian medicinal plants against **evaluation of the ethanolic extracts of three plants for ...** - activities against snails intermediate hosts of *Schistosoma mansoni* and *Fasciola abdalla a. hassan, abeer e. mahmoud, rasha a. h. attia and *enas a. m. huseein* department of parasitology, faculty of medicine, Assiut university, Egypt. **molluscicidal activities of medicinal plants from eastern ...** - molluscicidal activities of medicinal plants from eastern China against *Oncomelania hupensis*, the intermediate plant species, is the third largest genetic diversity of plant species in the world, however less than twelve thousands **world health organization organisation mondiale de la ...** - the most thoroughly studied of the plant molluscicides is one derived from the berries of *Phytolacca dodecandra* (endod), an aqueous extract of which has been used for snail control in Ethiopia. in the Sudan, a water extract of the seeds of *Crotalaria crostachys* is found to have high molluscicidal activity. in the Philippines, *Jatropha curcas* showed activity against *Oncomelania* snails ... **the molluscicidal activities of some Euphorbia milii ...** - most interesting plant molluscicides that has been tested so far. it is active against mollusks that are intermediate hosts of *Schistosoma* trematodes (Vasconcellos and Schall, 1986; Mendes et al, 1997; Schall et al, 1998). the phytochemical fractionation of latex of *E. splendens* showed that milliamine I, one of eight substances derived from active fractions, was 100 times as active as ... **naturally occurring compounds for control of harmful snails** - tested snails was less active than the standard molluscicides. however, the mixture of thymol, eugenol or benzyl however, the mixture of thymol, eugenol or benzyl alcohol with pb notably increased the molluscicidal activity over methiocarb against *T. pisanas* snails. **review of using plants as molluscicidal, larvicidal and ...** - investigates on plant molluscicides has amplified in current existence in the expectation that they may confirm to be cheaper, more willingly obtainable and more associated to self-sufficient management strategies, than the use of imported artificial molluscicides. **bait formulation toxicity of plant derived molluscicides ...** - molluscicides against *L. acuminata* time and dose as acetogenin and azadirachtin in aquatic environment independent (table 2). there was a significant (p