

Penanganan hama penggerek daun artona flavipuncta hampson pada koleksi zingiberaceae di kebun raya eka karya bali-lipi / Farid Kuswantoro, I Putu Hendra Wibawa

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Abstrak

ABSTRACT

Leaf borer moth of *Artona flavipuncta* was a perennial pest of Bali Botanic Garden Zingiberaceae collection. This paper aims to discuss *A. flavipuncta* attack status as well as its life cycle and control attempts, both that already and potentially used in Bali Botanic Garden. This paper concluded that *A. flavipuncta* attack 54,5% of all Zingiberaceae species collected in Bali Botanic Garden. Its larval activity causes severe leaves damage but never caused plant mortality. Decis 2.5 EC insecticide was used to control this pest, but natural enemy control using assassin bug could be considered as alternative control method in the future.