

Abd-Elgayed, A. A. and Hussein, S. H. A. (2014): Host preference of the anthocorid predator, *Blaptostethus pallescens* Poppius on certain maize lepidopterous larvae, Minufiya J. Agric. Res., 39(6):1927 – 1933.

الملخص الانجليزي :

The present study was carried out in 2012 in Plant Protection Department laboratory, Fac. of Agric., Fayoum Univ. under laboratory conditions of $27 \pm 1^{\circ}\text{C}$ and $57.7 \pm 5\%$ R.H. The anthocorid predator, *Blaptostethus pallescens* Poppius was reared on larvae of each of *Pyroderces simplex* Wlsm., *Cryptoplabea gnidiella* Mill., *Gymnoscelis pumilata* Hb. and *Sesamia cretica* Led. The most preferable host was *P. simplex* larvae, largest preying rate . The second preferred host *G. pumilata* then *C. gnidiella*, while the larvae of *S. cretica* appeared as unsuitable host for this predator.