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**STUDIES ON THE LIFE CYCLE OF CORN CYST  
NEMATODE *HETERODERA ZEA* KOSHY ET AL.,  
1970 ON MAIZE (*ZEA MAYS* L.)**

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**Abstract**

*Heterodera zea* larvae penetrated into maize roots cv. Ganga-5 within 26 hours of inoculation. The nematode completed its life cycle from second stage to newly hatched second stage larvae within 25 days at a temperature range of 28-36° C.