

RESEARCH NOTE

Reaction of *Brassica* genotypes against Alternaria blight caused by *Alternaria brassicae* (Berk) Sacc.

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ABSTRACT

Thirty two germplasm lines of rapeseed-mustard belonging to *Brassica rapa* L.(Syn. *B. campestris* L.), *B. napus* L., *B. juncea* (L.) Czern. and Coss. and *B. carinata* Braun. were artificial screened against Alternaria blight under field conditions. Significant variability in the severity of the disease was observed among genotypes. The per cent disease severity ranged from 37.50–72.50 at leaf stage and 7.50 -15.00 at pod stage. Genotypes MHO-173 and GSL-1 showed lower severity of Alternaria blight at leaf as well siliqua stage.

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