



## Research Paper

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# Association and path co-efficient analysis among seed yield and it's components in coriander (*Coriandrum sativum* L.)

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**ABSTRACT :** Seed yield plant<sup>-1</sup> exhibited a positive and significant correlation with number of fruits umbel<sup>-1</sup>. Number of fruits umbellet<sup>-1</sup> expressed a positive significant correlation with number of fruits umbel<sup>-1</sup> and 1000 seed weight. Days to 50 per cent flowering had the highest positive direct effect on seed yield plant<sup>-1</sup> followed by number of umbellets umbel<sup>-1</sup>, number of fruits umbel<sup>-1</sup> and chlorophyll content at 60 DAS.

**KEY WORDS :** Coriander, Association, Path co-efficient

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