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Title: Screening of Finger Millet (*Eleusine coracana* L. Gaertn.) Endophytes for Nitrate Reductase Genes

Publisher: Birsa Agricultural University, Ranchi, Jharkhand-6

Language: en_US

Type: Thesis

Pages: 51

Agrotags: null

Keywords: Screening of Finger Millet (*Eleusine coracana* L. Gaertn.) Endophytes for Nitrate Reductase Genes

Abstract: The endophytes of finger millet investigated in the present study have not been studied before. The presence of conserved regions of the dissimilatory pathway of nitrate metabolism suggests that these endophytes may be involved in harnessing the nitrogen and compounds in the immediate environment of host and converting it into available forms. Further investigations, especially in the symbiotic relations between the endophytes may elucidate how exactly they are benefitting the host plant.

Description: Screening of Finger Millet (*Eleusine coracana* L. Gaertn.) Endophytes for Nitrate Reductase Genes

Subject: Biotechnology

Theme: Screening of Finger Millet (*Eleusine coracana* L. Gaertn.) Endophytes for Nitrate Reductase Genes

These Type: M.Sc

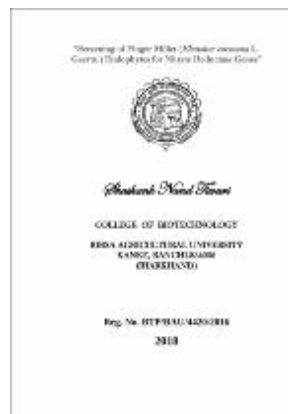
Issue Date: 2018

Appears in Thesis (/handle/1/93550)

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