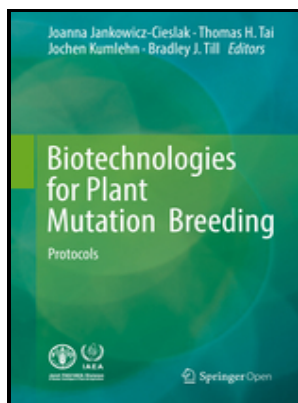


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Notes: English text, 1 paper in French.

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In this method I have conducted experiments on Winged bean by using chemical mutagens those are EMS and NMU and got many morphological and biochemical mutants. Plant breeders are under continuous pressure to improve and develop new cultivars for sustainable food production.

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Genetic variability is an important parameter for plant breeders in any conventional crop improvement programme. Studies were made on the effects of x and gamma irradiation on dry cabbage seeds and the utility of artificially induced mutations in plant breeding was examined. The

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