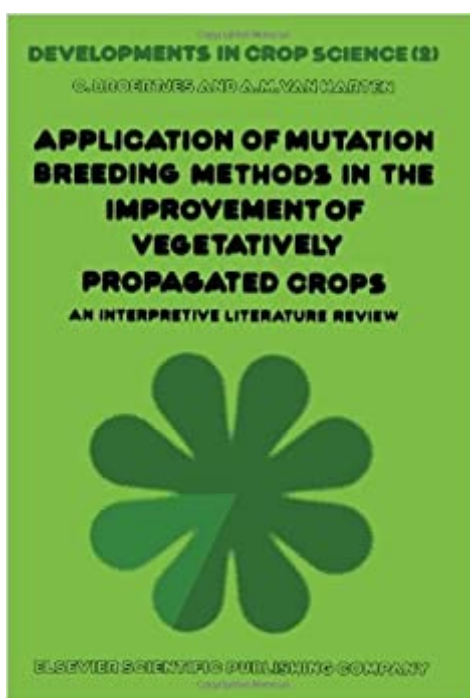


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# Application Of Mutation Breeding Methods In The Improvement Of Vegetatively Propagated Crops: An Interpretative Literature Review (Developments In Crop Science)



## Synopsis

Application of Mutation Breeding Methods in the Improvement of Vegetatively Propagated Crops: An Interpretive Literature Review summarizes advances in the use of artificially induced mutations to improve cultivated plants, particularly those that are vegetatively propagated. It brings together all available and accessible references that examine the advantages, drawbacks, and possibilities of the mutation breeding method, as well as the challenges that prevent it from being applied to various crops. Comprised of eight chapters, this volume begins with an overview of various aspects of mutagenic treatment using chemical and physical mutagens. It then discusses the structure and functioning of shoot apices and their behavior after irradiation; adventitious bud techniques and other in vivo or in vitro methods of asexual propagation; and breeding of root and tuber crops, such as cassava and potato, ornamental crops such as foliage plants and cut flowers, fruit crops, and other crops. Plant breeders who want to better understand how to apply mutation breeding to their crops will find this book extremely helpful. --This text refers to the Paperback edition.

## Book Information

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Disclaimer I've never had nice knives before so I'm not sure what I'm comparing it to. I just know I'm happy!

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