

## In Vitro Culture Of Mycorrhizas

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### In Vitro Culture Of Mycorrhizas

An in vitro technique has been developed using mycorrhizal root organ cultures, which made it possible to investigate the genetics, cell biology and physiology of AM fungi. We can now be objective enough to critically evaluate the impacts the in vitro technique has had to improve our knowledge on mycorrhizal symbiosis.

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### In Vitro Culture of Mycorrhizas | Stéphane Declerck | Springer

This volume of the Soil Biology series compiles experts' advice and know-how in the use of in vitro cultivation methods in AM symbiosis research. ... this book will be useful to researchers envisaging in vitro system for conservation, production, and studies of mycorrhizal fungi." (Ghislaine Recorbet, Mycorrhiza, 2006)

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### In Vitro Culture of Mycorrhizas (Soil Biology Book 4) 2005 ...

Bécard G, Piché Y (1992) Establishment of vesicular-arbuscular mycorrhiza in root organ culture: review and proposed methodology. Methods Microbiol 24:89-108 Google Scholar Fortin JA, Bécard G, Declerck S, Dalpé Y, St Arnaud M, Coughlan AP, Piché Y (2002) Arbuscular mycorrhiza on root-organ cultures.

### In Vitro Culture of Mycorrhizas | SpringerLink

As stated by Fortin et al. (2005), monoxenic 5 cultures of an arbuscular mycorrhizal fungus can be defined as: 'a reproducible and contaminant-free, in vitro co-culture between a root organ and a...

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The next training on in vitroculture of AMF will be held on 27 September - 02 October 2020 NEW SESSION: Production of hairy roots by Agrobacterium rhizogenes- mediated transformation (demonstration) Presentation of the international training on in vitroculture of arbuscular mycorrhizal fungi

### Presentation of the international training on - Mycorrhiza.be

In vitro root organ culture is very useful for studying these symbiotic relationships and for mass production of arbuscular mycorrhizal fungal inoculants. This research aimed to study the effect of different phenolic compounds on the growth of the arbuscular mycorrhizal fungus Gigaspora gigantea using in vitro tomato root organ culture.

### Production of Arbuscular Mycorrhizal Fungi using In vitro ...

In: Declerck S., Strullu D.G. and Fortin A. (eds.), In Vitro Culture of Mycorrhizas, to be published in Srpinger Verlag, end March 2005. Published Glomeromycota species cultivated in vitro on root organs (Cranenbrouck et al.)

### Glomeromycota in vitro collection (GINCO-BEL) - Mycorrhiza

An in vitro technique has been developed using mycorrhizal root organ cultures, which made it possible to investigate the genetics, cell biology and physiology of AM fungi. We can now be objective enough to critically evaluate the impacts the in vitro technique has had to improve our knowledge on mycorrhizal symbiosis.

### In Vitro Culture of Mycorrhizas | J. André Fortin ...

In Vitro Culture of Mycorrhizas. Stéphane Declerck Desire-Georges Strullu J.-André Fortin (Eds.) In Vitro Culture of Mycorrhizas. With 84 Figures, 13 in Color. 4y Springer. Contents. PartI State of the Art 1 In Vitro Culture of Mycorrhizas 3 /. André Fortin, Stéphane Declerck, Desire-Georges Strullu 1 Introduction 3 2 A Tool for Germplasm Collection 4 3 A Tool for Systematics and Biodiversity 5 4 Life Cycle of Glomus spp 6 5 Life History of Gigasporaceae 6 6 Effects of Environmental Factors ...

### In Vitro Culture of Mycorrhizas - GBV

Summary: "The technique of in vitro cultivation of root organs was developed over the last decades and opens new ways for studying plant-fungi associations. It is a technical breakthrough, especially for the investigation of the ubiquitous arbuscular mycorrhizal fungi, since these obligate symbionts rely on plant tissue."

### In vitro culture of mycorrhizas (Book, 2005) [WorldCat.org]

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In Vitro Culture of Mycorrhizas / J. André Fortin, Stéphane Declerck, Désiré-Georges Strullu -- Part II. Systematics -- 2. The Monoxenic Culture of Arbuscular Mycorrhizal Fungi as a Tool for Germplasm Collections / Stéphané Declerck, Sylvie Séguin, Yolande Dalpé -- 3.

### In vitro culture of mycorrhizas (eBook, 2005) [WorldCat.org]

In VitroCulturing of Mycorrhiza and Mycorrhiza Like Fungi. International Journal of Agricultural Technology 13(7.2): 1675-1689. Arbuscular mycorrhizal (AM) fungi exist in rhizosphere of several vascular plants and have important roles in sustainable agriculture as well as agricultural ecosystems management.

### In Vitro Culturing of Mycorrhiza and Mycorrhiza Like Fungi

Product Description. This is the first book describing in vitro cultivation of root organs. The text describes various biological aspects such as the physiology, biochemistry, biodiversity, and life cycles of fungi, as well as the effects of symbiosis on plant growth and development, including large-scale fungus production for biotechnological use. Detailed protocols allow the immediate application of the method to culture mycorrhizal fungi in vitro.