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Micropropagation of Orchids

Micropropagation of Orchids, 2nd Edition

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South Asia. Besides their ornamental value, orchids hold tremendous pharmaceutical potential. Root tubers of Habenaria edwardsiana form an important component of the ‘Aralam’ group of drugs in Ayurvedic medicine. It is an anti-convulsant drug, used for the treatment of convulsion in children, epilepsy, dysentery, intestinal disorders, cough, cold and tuberculosis. Some orchids, particularly those belonging to the genera Aerides, Anochusa, Cattleya, Cymbidium, Desmodium, Epipactis, Oncidium, Phalaenopsis, Remusatia, Vanilla, etc. have been extensively used to produce internationally acclaimed hybrids. Yet paradoxically, Indian orchids are victims of their own beauty and popularity. As a result, their natural populations have been declining rapidly because of unrestrained collection for trade and consumption for decorative purposes.

The Orchid Thief: Stolen Species, Secret Cultures, and the Lure of the Exotic—Trevor A. Thorpe 2016-08-23 A great fascination for biologists, the study of embryo development provides indispensable information concerning the origins of the various forms and structures that make up an organism, and our ever-increasing knowledge gained through the study of plant embryology has made it a source of inspiration and enjoyment. 

Biotechnology to the Pharmaceutical Sciences Provides detailed yet practical coverage of complex techniques, such as micropropagation, gene transfer, and their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and vital notes on troubleshooting and zygotic embryos as starting material. Written in the highly successful Methods in Molecular Biology™ series format, the detailed chapters include introductions to related topics, including the culture of zygotic embryos for developmental studies, the application of embryo culture techniques focusing on embryo rescue methods, and our ever-increasing knowledge gained through the study of plant embryology and the origins of the various forms and structures that make up an organism, and our ever-increasing knowledge gained through the study of plant embryology has made it a source of inspiration and enjoyment. 

Growing Hardy Orchids—Philip Seaton 2015-07-31 Focusing on the cultivation of orchids in greenhouses, pots and gardens, a well-researched and practical step-by-step guide highlights more than 150 species of hardy orchids in North America, Europe and Australia that will thrive in temperate climates with little or no protection. 

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The Species and Genera of Orchidaceous Plants—John Lindley 1840

Phalaenopsis—Erix 2009-10-30 Having spent nearly 30 years studying and working with Phalaenopsis, Christoffersen offers a timely monograph on phalaenopsis hybrids, which are doubtlessly the most widely grown orchids in today's market.

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New Visions in Plant Science
Özge Çelik 2018-09-19

Over the past decade, progress in plant science and molecular technologies has grown considerably. This book focuses on plant biotechnology applications specializing in certain aspects of breeding and molecular marker-assisted selection processes, omic strategies, usage of bioinformatic tools, and nanotechnological improvements in agricultural sciences. Most farmers and breeders can no longer simply turn to the older strategies, and new instructions are needed to adapt their systems to achieve their production goals. The book covers new information on using metabolomics and nanotechnology in agriculture. In these circumstances, all new data and technology are very important in plant science. The topics in this book are practical and user-friendly. They allow practitioners, students, and academicians with specific background knowledge to feel confident about the principles presented on a new generation of molecular plant biotechnology applications.

Orchids
IUCN/SSC Orchid Specialist Group 1996

This action plan chronicles the threats faced by wild orchids, but more importantly to critical habitats that host extraordinarily high orchid diversity and endemicity. It explores and recommends specific ways that national and local government, legislators, scientists and orchid conservationists as well as growers can all help to reverse present trends. The facts and viewpoints presented in this comprehensive document update and supplement the information available to conservation organizations and agencies through the world so that they can lobby their appropriate government offices more effectively.

Orchid Biotechnology IV
Wen-Huei Chen 2020-11

Orchid Biotechnology IV presents a series of recent work on both basic and applied researches in biotechnology progress for Phalaenopsis, Oncidium and Erycina pusila orchids. These include breeding of Phalaenopsis orchids of black flower, big-white flower and small and floriferous flowers, physiology for shipping and photosynthesis, SSR markers and mitochondrial DNA markers, virus detection and antiviral immunity, embryogenesis and relationship with mycorrhiza symbiosis, transposon and retrotransposon, orchid genome and evolution, regulation of orchid floral scent, floral color modification, and abiotic stress tolerances. The diversity and specialization in orchid floral morphology have fascinated botanists and collectors for centuries. The orchid industry has been growing substantially worldwide. To advance the orchid industry, enhancement of basic research as well as advanced biotechnology will provide a good platform to improve the flower quality and the breeding of new varieties. This book provides a first-hand and up-to-date information on orchid breeding, orchid genome evolution, detection of virus in nanotechnology, molecular markers for cultivar identification for orchid lovers, researchers and industry growers.

Plant Propagation by Tissue Culture: In practice
Edwin F. George 1993

Micropropagation of Orchids

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