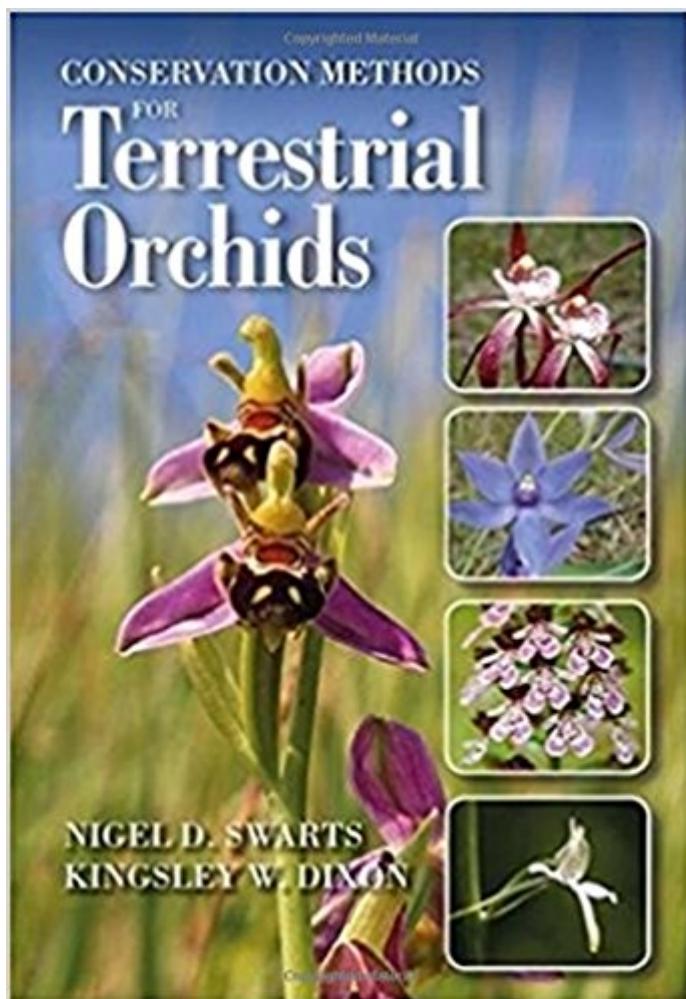


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# Conservation Methods For Terrestrial Orchids



## Synopsis

Orchids are unmatched in their floristic diversity, wide range of growth habitats, and, most importantly, their unique and highly adapted biology and ecology. With terrestrial orchids now among the world's most threatened plants, the need for conservation is paramount. *Conservation Methods for Terrestrial Orchids* equips orchid biologists, botanists, conservationists, students, and hobbyists with the necessary methodologies to facilitate the conservation of this endangered group of orchids. This first-ever comprehensive volume on terrestrial orchids includes background information, techniques, procedures, and relevant case studies on topics such as monitoring, approaches used for mycorrhizal isolation and culture, seed sowing techniques, soil baiting, symbiotic culture of terrestrial species, translocation of propagated plants, pollination, genetic approaches for orchid biology and conservation, innovations in alginate encapsulation of seed and mycorrhizal fungus, and more.

**KEY FEATURES:**

- Clearly and concisely explains the procedures necessary for terrestrial orchid conservation and restoration
- Offers methods and techniques complete in their detail, utilization of modern technology, simplicity, and ease of application across species from different parts of the world
- Features beautiful color illustrations and photographs outlining procedures and concepts
- Provides stand-alone guidance in each chapter and collectively enables practitioners to undertake what were previously considered complex scientific procedures
- Includes relevant case studies to illustrate key principles and success stories in orchid conservation, written by world leaders in orchid conservation practice and science

## Book Information

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## Customer Reviews

This authoritative and magnificent book is the work of many years of two well-respected scientists in the field, who clearly share a lifetime passion for terrestrial orchids. It describes breakthrough orchid research that now makes it possible to propagate even the most recalcitrant of species. This book includes case studies of conservation success and technology advances written by experts in their field from around the world. --From the Foreword by Sir David Attenborough

Written by world leaders in the field, this first ever comprehensive reference on terrestrial orchids concisely explains the procedures necessary for their conservation and restoration. It includes beautiful color illustrations, methods and techniques in the utilization of modern technology and case studies to illustrate key principles and success stories. It covers topics such as monitoring, approaches used for mycorrhizal isolation and culture, seed sowing techniques, soil baiting, symbiotic culture of terrestrial species, translocation of propagated plants, pollination, genetic approaches for orchid biology and conservation, innovations in alginate encapsulation of seed and mycorrhizal fungus, and more. With terrestrial orchids now among the worlds most threatened plants, the need for conservation is paramount. It will equip orchid biologists, botanists, conservationists, students, and hobbyists with the necessary methodologies to facilitate the conservation of this endangered group of orchids. Although the focus is on terrestrial orchids, the techniques described in this book can also be applied equally to epiphytic (tree) orchids.

**Key Features**

- Clearly and concisely explains the procedures necessary for terrestrial orchid conservation and restoration
- Offers methods and techniques complete in their detail, utilization of modern technology, simplicity, and ease of application across species from different parts of the world
- Provides stand-alone guidance in each chapter and collectively enables practitioners to undertake what were previously considered complex scientific procedures
- Includes relevant case studies to illustrate key principles and success stories in orchid conservation, written by world leaders in orchid conservation practice and science
- Relates many of the techniques and procedures to epiphytic orchids to increase the appeal of the book to all orchid conservationists

Great book the only one to read. If you have an interest in native orchids, not just the conservation of orchids this is a fantastic resource. Already recommending it to my students, I teach tour guiding.

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