

1. Record Nr.	UNINA9910253870303321
Autore	Lim T. K
Titolo	Edible Medicinal and Non-Medicinal Plants [[electronic resource]] : Volume 10, Modified Stems, Roots, Bulbs / / by T. K. Lim
Pubbl/distr/stampa	Dordrecht : , : Springer Netherlands : , : Imprint : Springer, , 2016
ISBN	94-017-7276-2
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (670 p.)
Disciplina	570
Soggetti	Plant science Botany Agriculture Plant Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and indexes.
Nota di contenuto	Introduction -- Amaranthaceae -- Cannaceae -- Convolvulaceae -- Cyperaceae -- Dioscoraceae -- Doryanthaceae -- Droseraceae -- Dryopteridaceae -- Euphorbiaceae -- Fabaceae -- Lamiaceae -- Marantaceae -- Nelumbonaceae -- Nyctaginaceae -- Nymphaeaceae -- Onagraceae -- Piperaceae -- Poaceae -- Rubiaceae -- Simaroubaceae -- Solanaceae -- Tropaeolaceae.-Typhaceae -- Zingiberaceae -- Zygophyllaceae -- Medical Glossary -- Scientific Glossary -- Common Name Index -- Scientific Name Index.
Sommario/riassunto	This book continues as volume 10 of a multi-compendium on Edible Medicinal and Non-Medicinal Plants. It covers such plants with edible modified storage subterranean stems (corms, rhizomes, stem tubers) and unmodified subterranean stem stolons, above ground swollen stems and hypocotyls, storage roots (tap root, lateral roots, root tubers), and bulbs, that are eaten as conventional or functional food as vegetables and spices, as herbal teas, and may provide a source of food additive or nutraceuticals. This volume covers 66 plant species with with edible modified stems, roots and bulbs in the families Amaranthaceae, Cannaceae, Cibotiaceae, Convolvulaceae, Cyperaceae, Dioscoreaceae, Euphorbiaceae, Fabaceae, Iridaceae, Lamiaceae, Marantaceae, Nelumbonaceae, Nyctaginaceae,

Nymphaeaceae, Orchidaceae, Oxalidaceae, Piperaceae, Poaceae, Rubiaceae, Simaroubaceae, Solanaceae, Tropaeolaceae, Typhaceae and Zingiberaceae. The edible species dealt with in this work include wild and underutilized crops and also common and widely grown ornamentals. To help in identification of the plant and edible parts more than 200 colored illustrations are included. As in the preceding nine volumes, topics covered include: taxonomy (botanical name and synonyms); common English and vernacular names; origin and distribution; agro-ecological requirements; edible plant parts and uses; plant botany; nutritive, medicinal and pharmacological properties with up-to-date research findings; traditional medicinal uses; other non-edible uses; and selected/cited references for further reading. This volume has separate indices for scientific and common names; and separate scientific and medical glossaries.

2. Record Nr.	UNINA9910298302503321
Autore	Lim T. K
Titolo	Edible medicinal and non-medicinal plants . Volume 7 Flowers / / T.K. Lim
Pubbl/distr/stampa	Dordrecht, Netherlands : , : Springer, , 2014
ISBN	94-007-7395-1
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource : color illustrations
Collana	Gale eBooks
Disciplina	581.632
Soggetti	Medicinal plants Materia medica, Vegetable Plants, Edible
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction -- Amaryllidaceae -- Apocynaceae -- Asclepiadaceae -- Asparagaceae -- Asteraceae -- Balsaminaceae -- Begoniaceae -- Bignoniaceae -- Brassicaceae -- Cactaceae -- Calophyllaceae -- Caprifoliaceae -- Caryophyllaceae -- Combretaceae -- Convolvulaceae -- Costaceae -- Doryanthaceae -- Fabaceae.

Sommario/riassunto

This book continues as volume 7 of a multi-compendium on Edible Medicinal and Non-Medicinal Plants. It covers plants with edible flowers whose floral parts including the stalk and flower nectar are eaten as conventional or functional food and may provide a source of food colorant, additive or neutraceuticals. This volume covers plant species with edible flowers from families Acanthaceae to Fabaceae in a tabular form and seventy five such species from the families Amaryllidaceae, Apocynaceae, Asclepiadaceae, Asparagaceae, Asteraceae, Balsaminaceae, Begoniaceae, Bignoniaceae, Brassicaceae, Cactaceae, Calophyllaceae, Caprifoliaceae, Caryophyllaceae, Combretaceae, Convolvulaceae, Costaceae, Doryanthaceae and Fabaceae in detail. The edible species dealt with in this work include wild and underutilized crops and also common and widely grown ornamentals. To help in identification of the plant and edible parts about 200 coloured illustrations are included. As in the preceding six volumes, topics covered include: taxonomy (botanical name and synonyms); common English and vernacular names; origin and distribution; agro-ecological requirements; edible plant parts and uses; plant botany; nutritive, medicinal and pharmacological properties with up-to-date research findings; traditional medicinal uses; other non-edible uses; and selected/cited references for further reading. This volume has separate indices for scientific and common names; and separate scientific and medical glossaries.
