

1. Record Nr.	UNINA990000551670403321
Autore	Norris, A.
Titolo	Commissioning and sea trials of machinery in ships / A. Norris
Pubbl/distr/stampa	London : IME, 1976
ISBN	0 900976 60 8
Descrizione fisica	21 cm ; 94 p.
Collana	Marine engineering practice vol 2 ; 12
Locazione	DININ
Collocazione	05 62 217
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA990002685300403321
Autore	Di Guerrino, Gianni
Titolo	Check up aziendale : guida per la realizzazione dei sistemi di controllo e di riscontr i procedurali amministrativicon il metodof dei questionari. / di Di Guerrino Gianni
Pubbl/distr/stampa	Milano, : IPSOA, 1988
Locazione	ECA
Collocazione	26-4-68-RA
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910800113703321
Autore	Walia Sohan Singh
Titolo	Earthworms and Vermicomposting : Species, Procedures and Crop Application / / by Sohan Singh Walia, Tamanpreet Kaur
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	981-9989-53-1
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (153 pages)
Altri autori (Persone)	KaurTamanpreet
Disciplina	579.17
Soggetti	Microbial ecology Agricultural biotechnology Soil science Microbial Ecology Agricultural Biotechnology Soil Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Earthworms and vermicomposting -- Anatomy of earthworms.- Earthworms, their species and biological features -- Vermitechnology- History and its applications -- Role of earthworms in vermicomposting -- Different sources of vermicompost -- Preparation of vermicompost -- Influence of vermicompost on soil health -- Harvesting of vermicompost -- By-product and value-added products -- Problems in handling vermicompost -- Importance of application of vermicompost in cereal, fruit and vegetable crops -- Beneficial role of vermicompost and nutrient content in vermicompost -- Conclusion.
Sommario/riassunto	This book explains the lifecycle of earthworms, biological features, multiplication of worms, species of earthworms that are suitable for vermicomposting, different sources of vermicompost, nutrient recovery and different procedures for making of vermicompost and importance of application of vermicompost in cereal, fruit and vegetable crops. The tremendous increase in population, urbanization, industrialization and agricultural production results in accumulation quantities of solid wastes. This has created serious problem in the environment. In order to dispose this waste safely it should be converted effectively. This is

achieved by bio-composting and vermicomposting of farm, urban and agro-industrial waste. It is being increasing realized that composting is an environment friendly process, convert wide variety of wastes into valuable agricultural inputs. Compost is excellent source of humus and plant nutrients, on application of which improve soil biophysical properties and organic matter status of the soil. India generates about 350 million tonnes of agricultural waste every year. Agricultural wastes include crop residues, weeds, leaf litter, sawdust, forest waste, and livestock waste. Under appropriate conditions, worms eat agricultural waste and reduce the volume by 40 to 60%. Vermicompost produced by the activity of earthworms is rich in macro and micro-nutrients, vitamins, growth hormones, enzymes such as proteases, amylases, lipase, cellulase and chitinase and immobilized microflora. This book will assist farmers, students and scholars to guide them about lifecycle of earthworms, biological features, multiplication of worms, species of earthworms that are suitable for vermicomposting and different procedures for making of vermicompost. This book will also benefit students of agriculture at graduate and post graduate level as students have a designated course on vermicomposting.
