1. Record Nr. UNINA990005560450403321

Autore	Rabkin, Eric S.
Titolo	The fantastic in literature / by Eric S. Rabkin
Pubbl/distr/stampa	Princeton : Princeton University press, 1977
ISBN	0-691-06301-X
Edizione	[2nd printing with corrections]
Descrizione fisica	XI, 234 p. ; 21 cm
Disciplina	809.3876
Locazione	FLFBC
Collocazione	809.3876 RAB 1
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNISA996395850903316

Autore	Campion Robert
Titolo	The truth of the case betvveen the Right Honourable City of London, and Robert Campion [[electronic resource]] : Represented to publike view, after fourteen years private sad sufferings, and attendance, early and late, upon the several Lord Mayors, aldermen, and common-councels, without relief
Pubbl/distr/stampa	[London, : s.n., 1657?]
Descrizione fisica	1 sheet ([1] p.)
Soggetti	Debts, Public - England Debtor and creditor - England Broadsides17th century.England Great Britain History Commonwealth and Protectorate, 1649-1660 Early works to 1800
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa

Livello bibliografico	Monografia
Note generali	Place and date of publication suggested by Wing. Respecting money lent to the city. Reproduction of original in the British Library.
Sommario/riassunto	eebo-0018

3. Record Nr. UNINA9910887813403321

Autore	Al-Khayri Jameel M
Titolo	Innovative Methods in Horticultural Crop Improvement : Biosensors and Nanosensors / / edited by Jameel M. Al-Khayri, Lina M. Alnaddaf, Shri Mohan Jain, Suprasanna Penna
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	3-031-61095-4
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (337 pages)
Collana	Advances in Plant Breeding Strategies, , 3004-8745 ; ; 2
Altri autori (Persone)	AlnaddafLina M JainS. Mohan PennaSuprasanna
Disciplina	631.5
Soggetti	Agriculture Botany Nanotechnology Materials Detectors Sustainability Plant Science Sensors and biosensors
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1 Biosensors for Monitoring of Analytes in Horticulture -- 2 Nanosensors for enhancing plant growth and productivity -- 3 Nano sensors for Studying Biochemical Pathways in Plants -- 4 Advances in the fabrication of nanosensors for management of abiotic stress in crop

plants -- 5 Trends in MIP-inspired Biosensors for Early Detection of Crop Pathogens -- 6 Biosensors for determination of harvest quality parameters, sorting and grading -- 7 Biosensors and nanosensors for determination of harvest quality parameters and fruit handling processes monitoring -- 8 Biosensors and nanosensors for determination of fruit safety -- 9 Smart biosensors for precision agriculture -- 10 Smart biosensors for environment sustainability -- 11 Biosensor in climate-smart organic agriculture.

Sommario/riassunto

This book focuses on recent advances in biosensors and nanosensors to monitor, manage and improve horticultural crops in terms of plant growth, nutrient deciency, toxicity, diseases, abiotic stress, soil amendments and agrochemicals entry into surrounding environment. Besides contributing to sustainable agriculture, these innovative tools facilitate promoting plant health and horticultural products quality and safety. The book consists of 11 chapters grouped in 4 parts. Part I Growth, Development and Productivity, Part II Trends in Abiotic and Biotic Stress Management, Part III Harvest Quality, Part IV Precision Agriculture and Environment Sustainability. Increased productivity, stimulation of plant growth, precise farming, monitoring food quality and freshness during production, processing, distribution and storage, reduced costs and waste, and sustainable agriculture are some of the concepts discussed. The book presents the mechanisms of biosensors and nanosensors for monitoring the various changes during pre- and post-harvest stages of horticultural crops. These are considered as efcient tools to achieve goals of plant breeders in horticultural crops improvement programs. Chapters are written by globally recognized scientists and subjected to a rigorous review process to ensure quality presentation and scientific precision. Each chapter begins with an introduction that covers similar contexts and includes a detailed discussion of the topic accompanied by high-quality color images, diagrams and relevant details and concludes with recommendations for future study directions in addition to a comprehensive bibliography. .