

1. Record Nr.	UNINA9910796815703321
Autore	Crozier Lorna <1948->
Titolo	Angel of Tigers / Lorna Crozier
Pubbl/distr/stampa	Baltimore, Maryland : , : Project Muse, , 2018 Baltimore, Md. : , : Project MUSE, , 2018 ©2018
ISBN	988-237-726-2
Descrizione fisica	1 online resource (1 PDF (53 pages))
Altri autori (Persone)	CrozierLorna <1948->
Disciplina	821.808
Soggetti	Poetry Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Poems. "International Poetry Nights in Hong Kong 2017."
Sommario/riassunto	This pocket-sized paperback is one of the twenty-four titles published for 2017 Hong Kong International Poetry Nights. The theme of IPHK2017 is "Ancient Enmity". IPNHK is one of the most influential international poetry events in Asia. From 22-26 November 2017, over 20 invited poets from various countries will be in Hong Kong to read their works based on the theme "Ancient Enmity." Included in the anthology and box set, these unique works are presented with Chinese and English translations in bilingual or trilingual formats.

2. Record Nr.	UNISA996207426003316
Autore	Till Bradley J
Titolo	Low-Cost Methods for Molecular Characterization of Mutant Plants : Tissue Desiccation, DNA Extraction and Mutation Discovery: Protocols / / by Bradley J. Till, Joanna Jankowicz-Cieslak, Owen A. Huynh, Mayada M. Beshir, Robert G. Laport, Bernhard J. Hofinger
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-16259-4
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (X, 35 p. 9 illus., 3 illus. in color.)
Disciplina	631.52 660.6
Soggetti	Plant biotechnology Biology—Technique Biomaterials Nucleic acids Plant Biotechnology Biological Techniques Nucleic Acid
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Introduction -- Health and Safety Considerations -- Sample Collection and Storage -- Low-Cost DNA Extraction -- PCR Amplification for Low-Cost Mutation Discovery -- Enzymatic Mismatch Cleavage and Agarose Gel Evaluation of Samples -- Alternative Enzymology for Mismatch Cleavage for TILLING and Ecotilling: Extraction of Enzymes from Common Weedy Plants -- Example Data -- Conclusions. .
Sommario/riassunto	This book offers low-cost and rapid molecular assays for the characterization of mutant plant germplasm. Detailed protocols are provided for the desiccation of plant tissues; the extraction of high-quality DNA for downstream applications; the extraction of single-strand-specific nucleases for single nucleotide polymorphism; and small insertion/deletion discovery using standard agarose gel electrophoresis. The methods described can be applied in any

laboratory equipped for basic molecular biology and do away with the need for expensive freezers and toxic organic compounds. With the appropriate validation of sample quality and longevity, they can provide sufficient DNA for a variety of molecular applications, such as marker studies and TILLING, at approximately one tenth of the cost per sample when compared to commercial kits.

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