

1. Record Nr.	UNICAMPANIAVAN00290037
Autore	Hubbard, John H.
Titolo	MacMath 9.0 : A Dynamical Systems Software Package for the Macintosh TM / John H. Hubbard, Beverly H. West
Pubbl/distr/stampa	New York, : Springer, 1992
Descrizione fisica	vii, 162 p. : ill. ; 24 cm
Altri autori (Persone)	West, Beverly H.
Soggetti	34-XX - Ordinary differential equations [MSC 2020] 65-XX - Numerical analysis [MSC 2020] 65D18 - Numerical aspects of computer graphics, image analysis, and computational geometry [MSC 2020] 65K10 - Numerical optimization and variational techniques [MSC 2020] 65L05 - Numerical methods for initial value problems [MSC 2020] 65Y10 - Numerical algorithms for specific classes of architectures [MSC 2020] 93-XX - Systems theory; control [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9911020204403321
Titolo	Toxicogenomics : principles and applications
Pubbl/distr/stampa	[Place of publication not identified], : Wiley Liss, 2004
ISBN	1-280-55682-X 9786610556823 0-471-66903-2 0-471-66904-0
Descrizione fisica	1 online resource (368 pages)
Disciplina	616.042
Soggetti	Toxicogenetics Genomics Proteomics Gene Expression Toxicology & Public Health Public Health Health & Biological Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Note generali	Bibliographic Level Mode of Issuance: Monograph
Sommario/riassunto	Toxicogenomics: Principles and Applications fills the need for a single, thorough text on the key breakthrough technologies in genomics, proteomics, metabolomics, and bioinformatics, and their applications to toxicology research. The first section following a general introduction is on genomics and toxicogenomics, and qPCR. The next sections are toxicoproteomics and metabolomics. The final section covers bioinformatics aspects, from databases to data integration strategies.; A practical resource for specialists and non-specialists alike, this book includes numerous illustrations that support the textual explanations. It offers practical guidance to investigators wishing to pursue this line of research, and lists key relevant software and Internet resources.

