

1. Record Nr.	UNINA990010021210403321
Autore	Antonelli, Claudio
Titolo	Etica pane quotidiano : concetti chiave e linne guida di sviluppo dei comportamenti etici nella professione / Claudio Antonelli
Pubbl/distr/stampa	Milano : FrancoAngeli, 2015
ISBN	978-88-917-1414-5
Descrizione fisica	119 pp. : fig. ; 20 cm
Collana	AM ; 122
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Collocazione	174 ANT 1
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910814719303321
Autore	Schiesser W. E.
Titolo	Differential equation analysis in biomedical science and engineering : ordinary differential equation applications with R // William E. Schiesser
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2014 ©2014
ISBN	1-118-70523-8 1-118-70507-6 1-118-70539-4
Descrizione fisica	1 online resource (439 p.)
Disciplina	610.280285
Soggetti	Biomedical engineering - Mathematics Biomathematics Bioreactors - Data processing Differential equations
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 index.
Nota di contenuto	Introduction to ordinary differential equation analysis bioreactor dynamics -- Diabetes glucose tolerance test -- Apoptosis (programmed cell death) -- Dynamic neuron model -- Stem cell differentiation -- Acetylcholine neurocycle -- Tuberculosis with differential infectivity -- Corneal curvature -- Stiff ode integration.
Sommario/riassunto	Features a solid foundation of mathematical and computational tools to formulate and solve real-world ODE problems across various fields With a step-by-step approach to solving ordinary differential equations (ODEs), Differential Equation Analysis in Biomedical Science and Engineering: Ordinary Differential Equation Applications with R successfully applies computational techniques for solving real-world ODE problems that are found in a variety of fields, including chemistry, physics, biology, and physiology. The book provides readers with the necessary knowledge to reprodu

