

1. Record Nr.	UNINA9910796889803321
Autore	Abbas Saïd
Titolo	Implicit fractional differential and integral equations : existence and stability / / Said Abbas [and three others]
Pubbl/distr/stampa	Berlin, [Germany] ; ; Boston, [Massachusetts] : , : De Gruyter, , 2018 ©2018
ISBN	3-11-055318-X
Descrizione fisica	1 online resource (362 pages) : illustrations
Collana	De Gruyter Series in Nonlinear Analysis and Applications, , 0941-813X ; ; Volume 26
Disciplina	515.35
Soggetti	Differential equations Existence theorems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Preface -- Contents -- Introduction -- 1 Preliminary Background -- 2 Nonlinear Implicit Fractional Differential Equations -- 3 Impulsive Nonlinear Implicit Fractional Differential Equations -- 4 Boundary Value Problems for Nonlinear Implicit Fractional Differential Equations -- 5 Boundary Value Problems for Impulsive NIFDE -- 6 Integrable Solutions for Implicit Fractional Differential Equations -- 7 Partial Hadamard Fractional Integral Equations and Inclusions -- 8 Stability Results for Partial Hadamard Fractional Integral Equations and Inclusions -- 9 Hadamard-Stieltjes Fractional Integral Equations -- 10 Ulam Stabilities for Random Hadamard Fractional Integral Equations -- Bibliography -- Index
Sommario/riassunto	This book deals with the existence and stability of solutions to initial and boundary value problems for functional differential and integral equations and inclusions involving the Riemann-Liouville, Caputo, and Hadamard fractional derivatives and integrals. A wide variety of topics is covered in a mathematically rigorous manner making this work a valuable source of information for graduate students and researchers working with problems in fractional calculus. ContentsPreliminary Background Nonlinear Implicit Fractional Differential Equations Impulsive Nonlinear Implicit Fractional Differential Equations Boundary Value Problems for Nonlinear Implicit Fractional Differential Equations

Boundary Value Problems for Impulsive NIFDE Integrable Solutions for
Implicit Fractional Differential Equations Partial Hadamard Fractional
Integral Equations and Inclusions Stability Results for Partial Hadamard
Fractional Integral Equations and Inclusions Hadamard-Stieltjes
Fractional Integral Equations Ulam Stabilities for Random Hadamard
Fractional Integral Equations

2. Record Nr.

UNINA9910780148603321

Titolo

Predicting invasions of nonindigenous plants and plant pests
[[electronic resource] /] / Committee on the Scientific Basis for
Predicting the Invasive Potential of Nonindigenous Plants and Plant
Pests in the United States, Board on Agriculture and Natural Resources,
Board on Life Sciences, Division on Earth and Life Studies, National
Research Council

Pubbl/distr/stampa

Washington, D.C., : National Academy Press, c2002

ISBN

0-309-17016-8
1-280-18406-X
9786610184064
0-309-50914-9

Descrizione fisica

1 online resource (212 p.)

Disciplina

632/.5

Soggetti

Nonindigenous pests - Control - United States
Invasive plants - Control - United States
Biological invasions - United States - Prevention
Plant invasions - United States - Prevention

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 (p. 152-175).

Nota di contenuto

""Front Matter""; ""Acknowledgments""; ""Preface""; ""Contents"";
""Executive Summary""; ""1 Introduction""; ""2 Immigration: Predicting
the Mode and Pathways of Introduction""; ""3 Establishment""; ""4 Biotic
Invasion""; ""5 The Impact of Invasions""; ""6 Evaluating Predictive
Systems""; ""7 Enhancing the Science in a Science-Based System"";

