

1. Record Nr.	UNINA9910555197803321
Titolo	Materials for carbon capture / / edited by De-en Jiang, Shannon M. Mahurin, Sheng Dai
Pubbl/distr/stampa	Hoboken, New Jersey ; ; West Sussex, England : , : Wiley, , [2020] ©2020
ISBN	1-119-09120-9 1-5231-3309-0 1-119-09119-5 1-119-09121-7
Descrizione fisica	1 online resource (376 pages)
Disciplina	577.144
Soggetti	Carbon sequestration Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910737596903321
Autore	Barth, Karl
Titolo	Antologia / Karl Barth ; a cura di Emanuele Riverso
Pubbl/distr/stampa	Milano, : Bompiani, 1964
Descrizione fisica	333 p., [1] carta di tav. : ritr. ; 22 cm
Collana	Portico ; 44
Locazione	FLFBC
Collocazione	DFT B15.1 BARK 06
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
3. Record Nr.	UNINA9910483546803321
Titolo	Applied Mathematical Analysis: Theory, Methods, and Applications // edited by Hemen Dutta, James F. Peters
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-319-99918-4
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (809 pages)
Collana	Studies in Systems, Decision and Control, , 2198-4190 ; ; 177
Disciplina	515
Soggetti	Computational intelligence Computer science - Mathematics Computational Intelligence Mathematical Applications in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	On Equivalent Properties of Hardy-Type Integral Inequality with the General Nonhomogeneous Kernel and Parameters -- Fundamental

Stabilities of Various Forms of Complex Valued Functional Equations -- Statistical summability of double sequences by the weighted mean and associated approximation results -- A survey on a conjecture of rainer bruck -- Nonlinear Magneto-Elasticity: Direct and Inverse Problems -- Note on periodic and asymptotically periodic solutions of fractional differential equations -- Mathematics of Wavefields -- A Variational Technique to the Homogenization of Maxwell Equations -- The Narimanov-Moiseev multimodal analysis of nonlinear sloshing in circular conical tanks -- The Lengyel–Epstein Reaction Diffusion System -- Prediction and Control of Buckling: The Inverse Bifurcation Problems for von Karman equations -- Numerical Solution with special layer adapted meshes for singularly perturbed boundary value problems -- Use of Galerkin technique in some water wave scattering problems involving plane vertical barriers -- Dynamics of a class of Leslie-Gower predation models with a non-differentiable functional response -- Entire solutions of a nonlinear diffusion system -- Goal Programming Models for Managerial Strategic Decision Making -- Modeling highly random dynamical infectious systems -- On weighted convergence of double singular integral operators involving summation -- Circular-like and circular elements in free product banach -algebras induced by p-adic number fields Q_p over primes p -- On Statistical Deferred Weighted B-convergence -- Multi Poly-Bernoulli and Multi Poly-Euler Polynomials -- Geometric properties of normalized Wright functions -- On the spectra of difference operators over some Banach spaces.

Sommario/riassunto

This book addresses key aspects of recent developments in applied mathematical analysis and its use. It also highlights a broad range of applications from science, engineering, technology and social perspectives. Each chapter investigates selected research problems and presents a balanced mix of theory, methods and applications for the chosen topics. Special emphasis is placed on presenting basic developments in applied mathematical analysis, and on highlighting the latest advances in this research area. The book is presented in a self-contained manner as far as possible, and includes sufficient references to allow the interested reader to pursue further research in this still-developing field. The primary audience for this book includes graduate students, researchers and educators; however, it will also be useful for general readers with an interest in recent developments in applied mathematical analysis and applications.
