

1. Record Nr.	UNINA9910308051703321
Autore	Abad-Vega Brigitte
Titolo	Images réciproques du Brésil et de la France : Actes du colloque organisé dans le cadre du Projet France-Brésil // Solange Parvaux, Jean Revel-Mouroz
Pubbl/distr/stampa	Paris, : Éditions de l'IHEAL, 2018
ISBN	2-37154-077-3
Descrizione fisica	1 online resource (XII-IX-1057 p.)
Altri autori (Persone)	AubreeMarion BailbyÉdouard BallestaOlga BoisvertGeorges BouvierMonik Bouvier-LacroixIsabelle BretBernard BrugelleGabriel CarelliMario Carvalho de MeloJosé-Manuel ChassagneGuy ChassinJoëlle CivardiJean-Marc DantasLuiz DantesMaria Amélia DantesMaria Amélia M De PerettiAndré DreyfusDominique Fonseca FerreiraLigia FrançoisSerge FurtadoCelso GarriguePierre GeorgenDaniel GérandThierry Saint GiraudClaire GrasAlain Gumery-EmeryClaude HenriotPhilippe JoueLisa KechichianPatrick KlingebielAndré Leite LopesJosé Le SannJanine Machado de SousaEdson

Marques Galvão de Queiroz CastilhoArlete
MartinièreGuy
MattelartMichèle
MauroFrédéric
MeloJosé-Manuel Carvalho de
MetailiéAnne-Marie
MoniotHenri
MoniotHenry
MonoryRené
MontenegroAna Maria
ParvauxSolange
PatyMichel
PenjonJ
PenjonJacqueline
Pereira de Carvalho e SilvaCarlos
Pereira de QueirozMaria Isaura
PerraudAlain
Perrone-MoisésLeyla
Pestre de AlmeidaLilian
PetitjeanPatrick
PierreSylvie
Pires-SaboiaAnita
PisaClélia
Poirot-DelpechSophie
PontualRoberto
QuintA.-M
QuintA.M
QuintAnne-Marie
Revel-MourozJean
RiaudelMichel
RichardRobert
RivasPierre
RoyerMichel
RuellanAlain
SachsIgnacy
Saint-GérardThierry
SantosMilton
SchapiraMarie-France
SéguinAndré de
SeigneurDenis
SilemAhmed
TascaNorma
TheryHervé
TouzalinMarie-Hélène
TricoireCécile
VaugeChristian
VergèsPierre

Disciplina	303.482/81044
Soggetti	Public opinion - France - Congresses Public opinion - Brazil - Congresses Brazil Relations France Congresses France Relations Brazil Congresses Brazil Foreign public opinion, French Congresses France Foreign public opinion, Brazilian Congresses
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910303448003321
Titolo	Advances in Summability and Approximation Theory // edited by S. A. Mohiuddine, Tuncer Acar
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2018
ISBN	981-13-3077-8
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XIII, 241 p. 10 illus., 9 illus. in color.)
Disciplina	515.24
Soggetti	Sequences (Mathematics) Approximation theory Functional analysis Sequences, Series, Summability Approximations and Expansions Functional Analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1. A Survey for Paranormed Sequence Spaces Generated by Infinite Matrices -- Chapter 2. Tauberian Conditions under which Convergence Follows from Statistical Summability by Weighted Means -- Chapter 3. Applications of Fixed Point Theorems and General

Convergence in Orthogonal Metric Spaces -- Chapter 4. Application of Measure of Noncompactness to the Infinite Systems of Second-Order Differential Equations in Banach Sequence Spaces c , l_p and c_0 -- Chapter 5. Infinite Systems of Differential Equations in Banach Spaces Constructed by Fibonacci Numbers -- Chapter 6. Convergence Properties of Genuine Bernstein-Durrmeyer Operators -- Chapter 7. Bivariate Szász Type Operators Based on Multiple Appell Polynomials -- Chapter 8. Approximation Properties of Chlodowsky Variant of (P, Q) Szász–Mirakyan–Stancu Operators -- Chapter 9. Approximation Theorems for Positive Linear Operators Associated with Hermite and Laguerre Polynomials -- Chapter 10. On Generalized Picard Integral Operators -- Chapter 11. From Uniform to Statistical Convergence of Binomial-Type Operators -- Chapter 12. Weighted Statistically Uniform Convergence of Bögel Continuous Functions by Positive Linear Operators -- Chapter 13. Optimal Linear Approximation under General Statistical Convergence -- Chapter 14. Statistical Deferred Cesaro Summability Mean Based on (p, q) -Integers with Application to Approximation Theorems -- Chapter 15. Approximation Results for an Urysohn-type Nonlinear Bernstein Operators.

Sommario/riassunto

This book discusses the Tauberian conditions under which convergence follows from statistical summability, various linear positive operators, Urysohn-type nonlinear Bernstein operators and also presents the use of Banach sequence spaces in the theory of infinite systems of differential equations. It also includes the generalization of linear positive operators in post-quantum calculus, which is one of the currently active areas of research in approximation theory. Presenting original papers by internationally recognized authors, the book is of interest to a wide range of mathematicians whose research areas include summability and approximation theory. One of the most active areas of research in summability theory is the concept of statistical convergence, which is a generalization of the familiar and widely investigated concept of convergence of real and complex sequences, and it has been used in Fourier analysis, probability theory, approximation theory and in other branches of mathematics. The theory of approximation deals with how functions can best be approximated with simpler functions. In the study of approximation of functions by linear positive operators, Bernstein polynomials play a highly significant role due to their simple and useful structure. And, during the last few decades, different types of research have been dedicated to improving the rate of convergence and decreasing the error of approximation.