

1. Record Nr.	UNISA996466867903316
Titolo	Banach space theory and its applications : proceedings of the First Romanian-GDR Seminar held at Bucharest, Romania, August 31-September 6, 1981 // edited by A. Pietsch, N. Popa, and I. Singer
Pubbl/distr/stampa	Berlin : , : Springer-Verlag, , [1983] ©1983
ISBN	3-540-39877-5
Edizione	[1st ed. 1983.]
Descrizione fisica	1 online resource (X, 302 p.)
Collana	Lecture notes in mathematics ; ; 991
Disciplina	515.732
Soggetti	Banach spaces
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Isomorphisms of unitary matrix spaces -- Inf-compact potentials and Banachic kernels -- On summability in conjugate Banach spaces -- Fixed points of nonexpansive mappings and Chebyshev centers in Banach spaces with norms of type (KK) -- Best approximation and intersections of balls -- Estimates for the Pettis integral in interpolation spaces with some applications -- Elementary equivalence of L1-preduals -- Some open problems in the nonlinear classification of Banach spaces -- M-ideals, related spaces, and some approximation properties -- On Etcheberry's extended Milutin lemma -- Extreme points and an unusual Banach space -- Tensor products and nuclearity -- Linear operators in (F) - spaces -- Local duality of ultraproducts of Banach lattices -- On the existence of spheres and dual spheres without gap points -- Problems in the classification of certain compact spaces -- Eigenvalue problems depending nonlinearly on the parameter -- The weak Radon-Nikodym property in conjugate Banach spaces -- Order λ -continuous operators on Banach lattices -- The primariness of rearrangement invariant function p-spaces, $0 < p < \infty$ -- A proposition of A. Grothendieck revisited -- Bounded operators in Banach lattices -- Generating topologies and quotients of injective operator ideals -- Sequences in Banach spaces -- The perfect M-tensor product of perfect Banach lattices -- Intersecting balls in spaces of vector-valued functions.

