

1. Record Nr.	UNINA9910788849503321
Autore	Haagerup U.
Titolo	Banach embedding properties of non-commutative $L^p$ -spaces // U. Haagerup, H.P. Rosenthal, F.A. Sukochev
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2003] ©2003
ISBN	1-4704-0374-9
Descrizione fisica	1 online resource (82 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 776
Disciplina	510 s 515/.73
Soggetti	Lp spaces Normed linear spaces Von Neumann algebras Noncommutative function spaces
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Volume 163, number 776 (third of 5 numbers)."
Nota di bibliografia	Includes bibliographical references (pages 67-68).
Nota di contenuto	""Contents""; ""Chapter 1. Introduction""; ""Chapter 2. The modulus of uniform integrability and weak compactness in $L^1(N)$ ""; ""Proof of the Main Theorem""; ""Chapter 3. Improvements to the Main Theorem""; ""Proof of Theorem 3.2""; ""Proof of Theorem 3.1""; ""Chapter 4. Complements on the Banach/operator space structure of $L^p(N)$ -spaces""; ""Chapter 5. The Banach isomorphic classification of the spaces $L^p(N)$ for $N$ hyperfinite semi-finite""; ""Chapter 6. $L^p(N)$ -isomorphism results for $N$ a type III hyperfinite or a free group von Neumann algebra""; ""Bibliography""