1.	Record Nr.	UNINA9910480010403321
	Autore	Denk Robert <1964->
	Titolo	R-boundedness, Fourier multipliers, and problems of elliptic and parabolic type / / Robert Denk, Matthias Hieber, Jan Pruss
	Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 2003
	ISBN	1-4704-0386-2
	Descrizione fisica	1 online resource (130 p.)
	Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 788
	Disciplina	510 s 515/.35
	Soggetti	Boundary value problems Differential equations, Parabolic Differential equations, Elliptic Multipliers (Mathematical analysis) Electronic books.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	"November 2003, volume 166, number 788 (first of 3 numbers)."
	Nota di bibliografia	Includes bibliographical references (pages 111-114).
	Nota di contenuto	""3.2 Unconditional Schauder Decompositions""""3.3 Operator-Valued Fourier Multipliers: One Variable""; ""3.4 Fourier Multipliers: Several Variables""; ""4 R-Sectorial Operators and Maximal L[sub(p)]-Regularity""; ""4.1 R-Sectorial Operators""; ""4.2 R-Sectorial Operators and Maximal L[sub(p)]-Regularity""; ""4.3 Sufficient Conditions""; ""4.4 Operators with R-Bounded Functional Calculus""; ""4.5 Further Sufficient Conditions for R-Boundedness""; ""II: Elliptic and Parabolic Boundary Value Problems""; ""5 Elliptic Differential Operators in L[sub (p)](R[sup(n)]; E)""; ""5.1 Kernel Estimates"" ""8.1 Localization Techniques and Main Result for Domains""""8.2 Proof of the Main Result for Domains""; ""Notes""; ""References""