

1. Record Nr.	UNINA9910782096503321
Autore	Okada Susumu
Titolo	Optimal domain and integral extension of operators [[electronic resource]] : acting in function spaces / / Susumu Okada, Werner J. Ricker, Enrique A. Sanchez Perez
Pubbl/distr/stampa	Basel ; ; Boston, : Birkhauser, 2008
ISBN	3-7643-8648-7
Edizione	[1st ed. 2008.]
Descrizione fisica	1 online resource (410 p.)
Collana	Operator theory, advances, and applications ; ; v. 180
Altri autori (Persone)	RickerWerner <1954-> Sanchez PerezEnrique A
Disciplina	515/.7246
Soggetti	Set functions Linear operators Function spaces Functional analysis Integral operators
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Quasi-Banach Function Spaces -- Vector Measures and Integration Operators -- Optimal Domains and Integral Extensions -- p-th Power Factorable Operators -- Factorization of p-th Power Factorable Operators through Lq-spaces -- Operators from Classical Harmonic Analysis.
Sommario/riassunto	Operator theory and functional analysis have a long tradition, initially being guided by problems from mathematical physics and applied mathematics. Much of the work in Banach spaces from the 1930's onwards resulted from investigating how much real (and complex) variable function theory might be extended to functions taking values in (function) spaces or operators acting in them. Many of the first ideas in geometry, basis theory and the isomorphic theory of Banach spaces have vector measure-theoretic origins and can be credited (amongst others) to N. Dunford, I.M. Gelfand, B.J. Pettis and R.S. Phillips. Somewhat later came the penetrating contributions of A. Grothendieck, which have pervaded and influenced the shape of functional analysis and the theory of vector measures/integration ever since. Today, each

of the areas of functional analysis/operator theory, Banach spaces, and vector measures/integration is a strong discipline in its own right. However, it is not always made clear that these areas grew up together as cousins and that they had, and still have, enormous influences on one another. One of the aims of this monograph is to reinforce and make transparent precisely this important point.

2. Record Nr.

**Titolo**

UNINA9910961583103321

Perspectives on Arabic linguistics III : papers from the Third Annual Symposium on Arabic Linguistics / / editors, Bernard Comrie, Mushira Eid

**Pubbl/distr/stampa**

Amsterdam ; ; Philadelphia : , : John Benjamins Pub. Co., , 1991

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**Edizione**

[1st ed.]

**Descrizione fisica**

1 online resource (286 pages) : illustrations, charts

**Collana**

Amsterdam studies in the theory and history of linguistic science. Series IV, Current issues in linguistic theory, , 0304-0763 ; ; v. 80

**Altri autori (Persone)**

ComrieBernard <1947->

EidMushira

**Disciplina**

492.7

492.705

**Soggetti**

Arabic language - Syntax

Arabic language - Grammar

Arabic language - Social aspects

**Lingua di pubblicazione**

Inglese

**Formato**

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**Note generali**

Symposium held at the University of Utah, Mar. 3-4, 1989.

**Nota di bibliografia**

Includes bibliographical references and index.

**Nota di contenuto**

PERSPECTIVES ON ARABIC LINGUISTICS III PAPERS FROM THE THIRD ANNUAL SYMPOSIUM ON ARABIC LINGUISTICS; Editorial page; Title page; Copyright page; Table of contents; FOREWORD; INTRODUCTION; I. ARABIC IN RELATION TO OTHER LANGUAGES; ON THE IMPORTANCE OF ARABIC FOR GENERAL LINGUISTIC THEORY; VERBLESS SENTENCES IN ARABIC AND HEBREW; SEMITIC GUTTURALS AND DISTINCTIVE FEATURE THEORY; ARABIC LOANWORDS IN ACEHNESE; A CONTRASTIVE STUDY

OF MIDDLE AND UNACCUSATIVE CONSTRUCTIONS IN ARABIC AND ENGLISH; II. GRAMMATICAL PERSPECTIVES  
EPENTHESIS IN MAKKAN ARABIC: UNSYLLABIFIED CONSONANTS VS. DEGENERATE SYLLABLES; COMPUTER ANALYSIS OF ARABIC MORPHOLOGY: A TWO-LEVEL APPROACH WITH DETOURS; CAUSATIVES IN MOROCCAN ARABIC; III. SOCIO- AND PSYCHO- LINGUISTIC PERSPECTIVES; WOMEN, MEN, AND LINGUISTIC VARIATION IN THE ARAB WORLD; CODE-SWITCHING AND LINGUISTIC ACCOMMODATION IN ARABIC; AGRAMMATISM IN ARABIC; INDEX

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**Sommario/riassunto**

This is the third in a continuing series of papers presented at the annual meetings of the Arabic Linguistic Society whose primary purpose is to provide a forum for the study of Arabic within current approaches in linguistics. The volume includes a section on Arabic in relation to other languages, with papers ranging from the importance of Arabic to general linguistic theory, and guttural phonology to Arabic loanwords in Acehnese, verbless sentences in Arabic and Hebrew, and a contrastive study of middle and unaccusative constructions in Arabic and English.

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