

1. Record Nr.	UNISALENTO991003229569707536
Autore	Dollo, Corrado
Titolo	Filosofia e scienze in Sicilia : catalogo di testi inediti, 1501-1700 / Corrado Dollo ; appendice : La cultura filosofica e scientifica dei Gesuiti siciliani nel secolo 17.
Pubbl/distr/stampa	Catania : [s. n.], 1984
Descrizione fisica	81 p. ; 24 cm.
Collana	Quaderni del Dipartimento di scienze storiche antropologiche geografiche, Università di Catania ; 15
Disciplina	016.195
Soggetti	Filosofia - Sicilia - Bibliografia Scienze - Sicilia - Bibliografia
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910781093603321
Autore	Swartz Charles <1938->
Titolo	Multiplier convergent series [[electronic resource] /] / Charles Swartz
Pubbl/distr/stampa	Singapore ; ; Hackensack, NJ, : World Scientific, 2009
ISBN	1-282-44092-6 9786612440922 981-283-388-9
Descrizione fisica	1 online resource (264 p.)
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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 (p. 245-249) and index.
Nota di contenuto	Preface; Contents; 1. Introduction; 2. Basic Properties of Multiplier Convergent Series; 3. Applications of Multiplier Convergent Series; 4. The Orlicz-Pettis Theorem; 5. Orlicz-Pettis Theorems for the Strong Topology; 6. Orlicz-Pettis Theorems for Linear Operators; 7. The Hahn-Schur Theorem; 8. Spaces of Multiplier Convergent Series and Multipliers; 9. The Antosik Interchange Theorem; 10. Automatic Continuity of Matrix Mappings; 11. Operator Valued Series and Vector Valued Multipliers; 12. Orlicz-Pettis Theorems for Operator Valued Series; 13. Hahn-Schur Theorems for Operator Valued Series; 14. Automatic Continuity for Operator Valued MatricesAppendix A. Topological Vector Spaces; Appendix B. Scalar Sequence Spaces; Appendix C. Vector Valued Sequence Spaces; Appendix D. The Antosik-Mikusinski Matrix Theorems; Appendix E. Drewnowski's Lemma; References; Index
Sommario/riassunto	If Φ is a space of scalar-valued sequences, then a series $\sum x_j$ in a topological vector space X is Φ -multiplier convergent if the series $\sum_{j=1}^{\infty} t_j x_j$ converges in X for every $\{t_j\} \in \Phi$. This monograph studies properties of such series and gives applications to topics in locally convex spaces

and vector-valued measures. A number of versions of the Orlicz-Pettis theorem are derived for multiplier convergent series with respect to various locally convex topologies. Variants of the classical Hahn-Schur theorem on the equivalence of weak and norm convergent series in ℓ_1 are also developed for multipliers.
