

1.	Record Nr.	UNINA990004243940403321
	Autore	Jones, John
	Titolo	The Egoistical sublime : a history of Wordsworth's imagination / by John Jones
	Pubbl/distr/stampa	London : Chatto and Windus, 1954
	Descrizione fisica	IX, 212 p. ; 21 cm
	Locazione	FLFBC
	Collocazione	P.3 BR.C.1436
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNISA996466377003316
	Autore	Jorgenson Jay
	Titolo	Basic analysis of regularized series and products / / Jay Jorgenson, Serge Lang
	Pubbl/distr/stampa	Berlin, Germany ; ; New York, New York : , : Springer-Verlag, , [1993] ©1993
	ISBN	3-540-48193-1
	Edizione	[1st ed. 1993.]
	Descrizione fisica	1 online resource (X, 130 p.)
	Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 1564
	Disciplina	512/.73
	Soggetti	Spectral theory (Mathematics) Sequences (Mathematics) Number theory
	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 (pages [119]-122).
	Sommario/riassunto	Analytic number theory and part of the spectral theory of operators

(differential, pseudo-differential, elliptic, etc.) are being merged under a more general analytic theory of regularized products of certain sequences satisfying a few basic axioms. The most basic examples consist of the sequence of natural numbers, the sequence of zeros with positive imaginary part of the Riemann zeta function, and the sequence of eigenvalues, say of a positive Laplacian on a compact or certain cases of non-compact manifolds. The resulting theory is applicable to ergodic theory and dynamical systems; to the zeta and L-functions of number theory or representation theory and modular forms; to Selberg-like zeta functions; and to the theory of regularized determinants familiar in physics and other parts of mathematics. Aside from presenting a systematic account of widely scattered results, the theory also provides new results. One part of the theory deals with complex analytic properties, and another part deals with Fourier analysis. Typical examples are given. This LNM provides basic results which are and will be used in further papers, starting with a general formulation of Cramér's theorem and explicit formulas. The exposition is self-contained (except for far-reaching examples), requiring only standard knowledge of analysis.
