

1. Record Nr.	UNINA9910817970603321
Titolo	Dynamical, spectral, and arithmetic zeta functions : AMS Special Session on Dynamical, Spectral, and Arithmetic Zeta Functions, January 15-16, 1999, San Antonio, Texas / / Michel L. Lapidus, Machiel Van Frankenhuysen, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2001] ©2001
ISBN	0-8218-7880-8
Descrizione fisica	1 online resource (210 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 290
Disciplina	515/.56
Soggetti	Functions, Zeta
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.
Nota di contenuto	""Contents""; ""Preface""; ""Eigenfunctions of the transfer operators and the period functions for modular groups""; ""A note on dynamical trace formulas""; ""Small eigenvalues and Hausdorff dimension of sequences of hyperbolic three-manifolds""; ""Dynamical zeta functions and asymptotic expansions in Nielsen theory""; ""Computing the Riemann zeta function by numerical quadrature""; ""On Riemann's zeta function""; ""A prime orbit theorem for self-similar flows and Diophantine approximation""; ""The 1022-nd zero of the Riemann zeta function"" ""Spectral theory, dynamics, and Selberg's zeta function for Kleinian groups""""On zeroes of automorphic L-functions""; ""Artin L-functions of graph coverings""