

1. Record Nr.	UNISA996466866103316
Titolo	Arbeitstagung Bonn 1984 [[electronic resource]] : Proceedings of the Meeting held by the Max-Planck-Institut für Mathematik, Bonn, June 15-22, 1984 // herausgegeben von Friedrich Hirzebruch, Joachim Schwermer, Silke Suter
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1985
ISBN	3-540-39298-X
Edizione	[1st ed. 1985.]
Descrizione fisica	1 online resource (481 S.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 1111
Disciplina	510
Soggetti	Mathematics Mathematics, general
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	to non commutative differential geometry -- Special values of hecke L-functions and abelian integrals -- An introduction to infinitesimal variations of hodge structures -- New dimensions in geometry -- Commentary on the article of manin -- The mandelbrot set in a model for phase transitions -- Recent developments in representation theory -- Loop groups -- Some recent results in complex manifold theory related to vanishing theorems for the semipositive case -- Groups and group functors attached to kac-moody data -- Modular points, modular curves, modular surfaces and modular forms -- Eigenvalues of the dirac operator -- Manifolds of non positive curvature -- Metrics with holonomy G_2 or spin (7) -- On riemannian metrics adapted to three-dimensional contact manifolds -- 4-Manifolds with indefinite intersection form -- Arithmetische Kompaktifizierung des Modulraums der abelschen Varietäten -- The schottky problem -- Vojta's conjecture -- A counterexample in 3-space to a conjecture of H. Hopf -- The topology and geometry of the moduli space of Riemann surfaces -- Addendum.