

1. Record Nr.	UNINA9910451225803321
Titolo	Geometric aspects of Dwork theory [[electronic resource] /] / edited by Alan Adolphson ... [et al.]
Pubbl/distr/stampa	Berlin ; ; New York, : W. de Gruyter, 2004
ISBN	1-282-19438-0 9786612194382 3-11-019813-4
Descrizione fisica	1 online resource (568 p.)
Collana	De Gruyter Proceedings in Mathematics
Altri autori (Persone)	AdolphsonAlan <1951->
Disciplina	516.3/5
Soggetti	Geometry, Algebraic Number theory p-adic analysis Electronic books.
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	Geometric Aspects of Dwork Theory. Volume I -- Front matter -- Table of Contents of Volume I -- The Mathematical Publications of Bernard Dwork -- Exponential sums and generalized hypergeometric functions. I: Cohomology spaces and Frobenius action -- Exponential sums and free hyperplane arrangements -- Sur la conjecture des p-courbures de Grothendieck-Katz et un problème de Dwork -- Hilbert modular varieties of low dimension -- On Dwork cohomology for singular hypersurfaces -- On Dwork cohomology and algebraic D-modules -- An introduction to the theory of p-adic representations -- Smooth p-adic analytic spaces are locally contractible. II -- Germs of analytic varieties in algebraic varieties: canonical metrics and arithmetic algebraization theorems -- Thirty years later -- Approximation of eigenforms of infinite slope by eigenforms of finite slope -- Crystalline cohomology of singular varieties -- Stacks of twisted modules and integral transforms -- On some rational generating series occurring in arithmetic geometry -- Compactifications arithmétiques des variétés de Hilbert et formes modulaires de Hilbert pour $1(c, n)$ -- Geometric Aspects of Dwork Theory. Volume II -- Front matter Table of

Contents of Volume II -- Variétés et formes modulaires de Hilbert arithmétiques pour  $1(c, n)$  -- Introduction to  $p$ -adic  $q$ -difference equations (weak Frobenius structure and transfer theorems) -- An introduction to the Riemann-Hilbert correspondence for unit  $F$ -crystals -- Introduction to  $L$ -functions of  $F$ -isocrystals -- Notes on some  $t$ -structures -- Non-vanishing modulo  $p$  of Hecke  $L$ -values -- On semistable reduction and the calculation of nearby cycles -- Inequalities related to Lefschetz pencils and integrals of Chern classes -- Full faithfulness for overconvergent  $F$ -isocrystals -- Frobenius action,  $F$ -isocrystals and slope filtration -- Conjecture on Abbes-Saito filtration and Christol-Mebkhout filtration -- Transformation de Fourier des  $D$ -modules arithmétiques I -- Boyarsky principle for  $D$ -modules and Loeser's conjecture -- Cohomological descent in rigid cohomology -- Monodromie locale et fonctions Zêta des log schémas -- Trace et dualité relative pour les  $D$ -modules arithmétiques -- Geometric moment zeta functions

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Sommario/riassunto

This two-volume book collects the lectures given during the three months cycle of lectures held in Northern Italy between May and July of 2001 to commemorate Professor Bernard Dwork (1923 - 1998). It presents a wide-ranging overview of some of the most active areas of contemporary research in arithmetic algebraic geometry, with special emphasis on the geometric applications of the  $p$ -adic analytic techniques originating in Dwork's work, their connection to various recent cohomology theories and to modular forms. The two volumes contain both important new research and illuminating survey articles

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2. Record Nr.	UNINA9910496019603321
Autore	Cuvier Georges
Titolo	Historical Portrait of the Progress of Ichthyology / Tableau historique des progrès de l'ichthyologie : From Its Origins to Our Own Time / Depuis son origine jusqu'à nos jours // Georges Cuvier
Pubbl/distr/stampa	Paris : , : Publications scientifiques du Muséum, , 2020
ISBN	2-85653-844-4
Descrizione fisica	1 online resource (670 pages)
Altri autori (Persone)	W. PietschTheodore PietschTheodore W
Soggetti	History & Philosophy Of Science histoire des sciences zoologie ichthyologie history of science ichthyology zoology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Fondateur de l'anatomie comparée et figure centrale de la biologie du XIXe siècle, Georges Cuvier a réuni avec l'aide de son élève et collègue Achille Valenciennes tout ce que l'on savait sur les poissons dans leur imposante Histoire naturelle des poissons publiée en 22 volumes de 1828 à 1849. Malgré les années, ce travail demeure un jalon dans l'histoire des sciences et continue à être mobilisé par l'ichthyologie systématique et la biologie comparée en général. En guise d'introduction à cette œuvre monumentale, le premier volume retrace l'évolution de l'étude des poissons telle qu'elle était alors comprise — depuis les tout débuts jusqu'au premier tiers du xixe siècle— et résume les critères de classification que suivraient leurs propres travaux. Cuvier se fait donc ici historien de sa propre science. Cet essai d'une importance cruciale —l'une des premières tentatives d'histoire

complète d'un grand groupe d'organismes— est publié dorénavant en anglais en plus du texte français original, magnifiquement illustré et accompagné de riches annotations et commentaires, servant à porter à notre attention ce texte majeur tout en soulignant son importance historique. A founder of comparative anatomy and a giant of nineteenth-century biology, Georges Cuvier, and his student and colleague Achille Valenciennes, brought together all that was known about fishes in their massive 22-volume Histoire naturelle des poissons published from 1828 to 1849. Despite the passage of time, this work represents a landmark in the history of science, indispensable to systematic ichthyology and to comparative biology in general. As an introduction to this monumental work, the first volume traces the development of the study of fishes as then understood—from the earliest beginnings to the first third of the nineteenth-century—and summarizes the criteria for classification that their own work would follow. This critically important essay—one of the first attempts at a comprehensive history...

3. Record Nr.	UNISANNIOBVE0110429
Autore	Mattosco, Nicola <1950- >
Titolo	Inflazione, razionalità limitata e giochi di mercato : un modello di decisioni / Nicola Mattosco, Carmen Pagliari
Pubbl/distr/stampa	Pescara, : Facoltà di economia e commercio, 1990
Descrizione fisica	61 p. ; 24 cm.
Collana	Pubblicazioni dell'Istituto di scienze economiche, Università degli studi Gabriele D'Annunzio ; 7
Altri autori (Persone)	Pagliari, Carmen
Collocazione	POZZO LIB.ECON MON 4065
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia