

1. Record Nr.	UNINA990001215610403321
Autore	Bouvier, Alain
Titolo	Quatre Exposés sur les Anneaux de Krull. / de Bouvier, Alain
Pubbl/distr/stampa	Roma Università : Istituto di Matematica, 1977
Collana	Quaderni dei Gruppi di Ricerca Matematica del Consiglio Nazionale delle Ricerche
Locazione	MA1
Collocazione	16-A-20 16-A-21
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910457617903321
Titolo	China's environment and the challenge of sustainable development [[electronic resource] /] Kristen A. Day, editor; foreword by N.T. Wang
Pubbl/distr/stampa	Armonk, N.Y., : M.E. Sharpe, c2005
ISBN	1-315-49768-9 1-315-49769-7 1-280-91245-6 9786610912452 0-7656-2005-7
Descrizione fisica	1 online resource (320 p.)
Altri autori (Persone)	DayKristen
Disciplina	338.951/07
Soggetti	Economic development - Environmental aspects - China Environmental policy - China Environmental protection - China Sustainable development - China Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa

Livello bibliografico	Monografia
Note generali	"An East gate book."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; List of Illustrative Materials; Foreword; Acknowledgments; Introduction; Chapter 1 China's Road to Sustainable Development An Overview; Chapter 2 Public Environmental Consciousness in China Early Empirical Evidence; Chapter 3 Environmental Law in the People's Republic of China An Overview Describing Challenges and Providing Insights; Chapter 4 Environmental Enforcement in China; Chapter 5 Beyond the Bureaucracy Changing China's Policymaking Environment; Chapter 6 Emissions Trading to Improve Air Quality in an Industrial City in the People's Republic of China Chapter 7 Environmental Implications of China's Energy Demands An OverviewChapter 8 Reviving the Scorched Earth? A Snapshot of China's Hazardous Waste Management and Cleaner Production Programs; Chapter 9 Sandy Desertification in Northern China; Chapter 10 China's Environment A Bibliographic Essay; About the Editor and Contributors; Index
Sommario/riassunto	As a result of its economic growth in recent years China is facing a pressing issue: balancing its economic development needs with protecting its environmental resources. This book covers a broad range of topics, from specific environmental assessments in key sectors (i.e. desertification) to the policy implications of China's entry into the WTO.

3. Record Nr.	UNINA9910438144903321
Titolo	High Dimensional Probability VI : The Banff Volume / / edited by Christian Houdré, David M. Mason, Jan Rosinski, Jon A. Wellner
Pubbl/distr/stampa	Basel : , : Springer Basel : , : Imprint : Birkhäuser, , 2013
ISBN	9783034804905 3034804903
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (373 p.)
Collana	Progress in Probability, , 2297-0428 ; ; 66
Altri autori (Persone)	HoudreChristian
Disciplina	519.2
Soggetti	Probabilities Computer science - Mathematics Mathematical optimization Calculus of variations Probability Theory Mathematical Applications in Computer Science Calculus of Variations and Optimization
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; Inequalities and Convexity;; Limit Theorems;; Stochastic Processes;; Random Matrices and Applications;; High Dimensional Statistics;; Participants; Dedication; Part I Inequalities and Convexity; Bracketing Entropy of High Dimensional Distributions; 1. Introduction; 2. Bracketing entropy estimate; 3. Bounding bracketing entropy using metric entropy; Acknowledgement; References; Slepian's Inequality, Modularity and Integral Orderings; 1. Introduction; 2. Slepian's inequality; 3. Integral orderings; 4. Modular orderings; References A More General Maximal Bernstein-type Inequality1. Introduction; Acknowledgment; References; Maximal Inequalities for Centered Norms of Sums of Independent Random Vectors; 1. Introduction and main results; 2. Proofs; 3. Example; References; A Probabilistic Inequality Related to Negative Definite Functions; 1. Introduction; 2. Main result; 3. A relation to random processes; 4. Relation to bifractional Brownian motion; 5. A counterexample; Acknowledgement; References; Optimal

Re-centering Bounds, with Applications to Rosenthal-type Concentration of Measure Inequalities; 1. Introduction
2. Summary and discussion
3. Application: Rosenthal-type concentration inequalities for separately Lipschitz functions on product spaces; 4. Proofs; Acknowledgment; References; Strong Log-concavity is Preserved by Convolution; 1. Log-concavity and ultra-log-concavity for discrete distributions; 2. Log-concavity and strong-log-concavity for continuous distributions on \mathbb{R} ; 3. Appendix: strong convexity and strong log-concavity; Acknowledgment; References; On Some Gaussian Concentration Inequality for Non-Lipschitz Functions; 1. Introduction; 2. The result; 3. Application to U-statistics
References
Part II Limit Theorems; Rates of Convergence in the Strong Invariance Principle for Non-adapted Sequences. Application to Ergodic Automorphisms of the Torus; 1. Introduction and notations; 2. ASIP with rates for ergodic automorphisms of the torus; 3. Probabilistic results; 4. Proof of Theorem 2.1; 4.1. Preparatory material; 4.2. End of the proof of Theorem 2.1; 5. Appendix; References; On the Rate of Convergence to the Semi-circular Law; 1. Introduction; 2. Bounds for the Kolmogorov distance between distribution functions via Stieltjes transforms; 3. Large deviations I
4.3. Empirical process CLT's over C for other independent increment processes and martingales

Sommario/riassunto

This is a collection of papers by participants at the High Dimensional Probability VI Meeting held from October 9-14, 2011 at the Banff International Research Station in Banff, Alberta, Canada. High Dimensional Probability (HDP) is an area of mathematics that includes the study of probability distributions and limit theorems in infinite dimensional spaces such as Hilbert spaces and Banach spaces. The most remarkable feature of this area is that it has resulted in the creation of powerful new tools and perspectives, whose range of application has led to interactions with other areas of mathematics, statistics, and computer science. These include random matrix theory, nonparametric statistics, empirical process theory, statistical learning theory, concentration of measure phenomena, strong and weak approximations, distribution function estimation in high dimensions, combinatorial optimization, and random graph theory. The papers in this volume show that HDP theory continues to develop new tools, methods, techniques and perspectives to analyze the random phenomena. Both researchers and advanced students will find this book of great use for learning about new avenues of research.
