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Collana	Ohio State University Mathematical Research Institute publications, , 0942-0363 ; ; 5
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Altri autori (Persone)	BergelsonV <1950-> (Vitaly) MarchP <1955-> (Peter) RosenblattJ <1946-> (Joseph)
Disciplina	515/.42
Soggetti	Convergence Inequalities (Mathematics) Probabilities Ergodic theory
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Note generali	Papers from the Conference on Convergence in Ergodic Theory and Probability, held at Ohio State University, in June, 1993.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front matter -- A Zd Ergodic Theorem with Large Normalising Constants / Aaronson, Jonathan / Weiss, Benjamin -- A Repeated Filling Scheme for Upcrossings / Akcoglu, M. A. / Baxter, J. R. / Ferrando, S. E. -- When is a Transitive Map Chaotic? / Akin, Ethan / Auslander, Joseph / Berg, Kenneth -- Une Nouvelle Loi Forte des Grands Nombres / Atlagh, Mohamed / Weber, Michel -- An Approximation Condition for Large Deviations and Some Applications / Baxter, John R. / Jain, Naresh C. -- Sets of Recurrence and Generalized Polynomials / Bergelson, Vitaly / Håland, Inger Johanne -- The Strong Arc-Sine Law in Higher Dimensions / Bingham, . H. -- Integer and Fractional Parts of Good Averaging Sequences in Ergodic Theory / Boshernitzan, Michael / Jones, Roger L. / Wierdl, áté -- The Uniqueness of Induced Operators / Bradley, Robert E. -- On Convergence of Partial Sums of Independent Random Variables / Etemadi, Nasrollah -- Harmonic Analysis of Operators Associated with a Multiparameter Group of Dilations / Fefferman, Robert A. -- Markov Matrices / Foguel, S. R. -- Existence and Continuity of the Quadratic

Variation of Strong Martingales / Frangos, Nikos E. / Imkeller, Peter --
Convergence Rate in the Strong Law of Large Numbers for Markov
Chains / Fuh, Cheng Der / Lai, Tze Leung -- A Mean Ergodic Theorem
for $1/N \sum_{n=1}^N f(T_n x) g(T_{2n} x)$ / Furstenberg, Hillel / Weiss, Benjamin --
Convergence of Ergodic Averages / Jones, Roger L. / Wierdl, Atle --
Bourgain's Entropy Criteria / Lacey, Michael -- Self-Intersections of
Closed Geodesics on a Negatively Curved Surface: Statistical
Regularities / Lalley, Steven P. -- A Note on the Law of the Iterated
Logarithm for Weighted Sums of Independent Identically Distributed
Random Variables / Li, Deli / Rao, M. Bhaskara -- Besicovitch Functions
and Weighted Ergodic Theorems for LCA Group Actions / Lin, Michael /
Olsen, James -- A Remark on the Strong Sweeping Out Property /
Losert, Viktor -- Ergodic Invertible Liftings / Maharam, Dorothy -- The
Uniform Ergodic Theorem for Dynamical Systems / Peškir, Goran /
Weber, Michel -- Pointwise Fourier Inversion and Related Jacobi
Polynomial Expansions / Pinsky, Mark A. -- The Distribution of the
Particles of a Branching Random Walk / Révész, P. -- On a Random
Ergodic Theorem for Bistochastic Operators / Rubshtein, Ben-Zion -- A
Central Limit Theorem for Conditional Distributions / Rubshtein, Ben-
Zion -- Complex Methods in the Calculation of Some Distribution
Functions / Sagher, Yoram / Xiang, Niandi -- Exponential Integrability
of Rademacher Series / Sagher, Yoram / Zhou, Kecheng -- Weighted
Averages of Contractions Along Subsequences / Schneider, Dominique
/ Weber, Michel -- On Uniform Distribution of Sequences / Sun,
Yeneng -- Ergodic Theorems for Exit Laws / Wittmann, Rainer -- On
Skew Products of Irrational Rotations with Tori / Zhang, Qing

Sommario/riassunto

No detailed description available for "Convergence in Ergodic Theory
and Probability".
