

# Andrew Rosalsky

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	On almost certain convergence of double series of random elements and the rate of convergence of tail series. <i>Stochastics</i> , 2021, 93, 252-278.	1.1	1
2	On the concept of B-statistical uniform integrability of weighted sums of random variables and the law of large numbers with mean convergence in the statistical sense. <i>Test</i> , 2021, 30, 83-102.	1.1	8
3	A complete convergence theorem for row sums from arrays of rowwise independent random elements in Rademacher type $p$ Banach spaces. II. <i>Stochastic Analysis and Applications</i> , 2021, 39, 177-193.	1.5	4
4	Two New Probability Inequalities with Limit Theorem Applications. <i>Lobachevskii Journal of Mathematics</i> , 2021, 42, 336-341.	0.9	0
5	On Uniform Nonintegrability and Weak Uniform Nonintegrability of a Sequence of Random Variables with Respect to a Nonnegative Array. <i>Calcutta Statistical Association Bulletin</i> , 2021, 73, 53-61.	0.3	0
6	A note on the stochastic domination condition and uniform integrability with applications to the strong law of large numbers. <i>Statistics and Probability Letters</i> , 2021, 178, 109181.	0.7	21
7	A new type of compact uniform integrability with application to degenerate mean convergence of weighted sums of Banach space valued random elements. <i>Journal of Mathematical Analysis and Applications</i> , 2020, 487, 123975.	1.0	5
8	Complete convergence theorems for weighted row sums from arrays of random elements in Rademacher type $p$ and martingale type $p$ Banach spaces. <i>Stochastic Analysis and Applications</i> , 2019, 37, 1092-1106.	1.5	3
9	An improved version of a result of Chandra, Li, and Rosalsky. <i>Journal of Inequalities and Applications</i> , 2019, 2019, .	1.1	0
10	Strong Laws of Large Numbers for Double Sums of Banach Space Valued Random Elements. <i>Acta Mathematica Sinica, English Series</i> , 2019, 35, 583-596.	0.6	3
11	A curious application of the Borel-Cantelli Lemmas, a result of Barndorff-Nielsen, and some open problems. <i>Stochastic Analysis and Applications</i> , 2019, 37, 473-479.	1.5	0
12	A probability inequality for sums of independent Banach space valued random variables. <i>Stochastics</i> , 2018, 90, 214-223.	1.1	1
13	An extension of Feller's strong law of large numbers. <i>Statistics and Probability Letters</i> , 2018, 132, 83-90.	0.7	1
14	Some mean convergence theorems for arrays of rowwise pairwise negative quadrant dependent random variables. <i>Journal of Inequalities and Applications</i> , 2018, 2018, 221.	1.1	3
15	Complete Moment Convergence for Arrays of Rowwise Widely Orthant Dependent Random Variables. <i>Acta Mathematica Sinica, English Series</i> , 2018, 34, 1531-1548.	0.6	12
16	A method for estimating the power of moments. <i>Journal of Inequalities and Applications</i> , 2018, 2018, 54.	1.1	0
17	On complete convergence in mean for double sums of independent random elements in Banach spaces. <i>Lobachevskii Journal of Mathematics</i> , 2017, 38, 177-191.	0.9	0
18	Complete convergence for arrays of rowwise widely orthant dependent random variables and its applications. <i>Stochastics</i> , 2017, 89, 1228-1252.	1.1	13

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19	A note on symmetrization procedures for the laws of large numbers. <i>Statistics and Probability Letters</i> , 2017, 121, 136-142.	0.7	2
20	A central limit theorem for bootstrap sample sums from non-i.i.d. models. <i>Journal of Statistical Planning and Inference</i> , 2017, 180, 69-80.	0.6	1
21	The Davis-Gut law for independent and identically distributed Banach space valued random elements. <i>Glasnik Matematički</i> , 2017, 52, 351-360.	0.3	0
22	A characterization of a new type of strong law of large numbers. <i>Transactions of the American Mathematical Society</i> , 2016, 368, 539-561.	0.9	7
23	On uniform nonintegrability for a sequence of random variables. <i>Statistics and Probability Letters</i> , 2016, 116, 27-37.	0.7	2
24	Complete Convergence Theorems for Extended Negatively Dependent Random Variables. <i>Sankhya A</i> , 2015, 77, 1-29.	0.8	25
25	Complete convergence theorems for normed row sums from an array of rowwise pairwise negative quadrant dependent random variables with application to the dependent bootstrap. <i>Applications of Mathematics</i> , 2015, 60, 251-263.	0.9	2
26	A note on random variables with an infinite absolute first moment. <i>Statistics and Probability Letters</i> , 2015, 97, 212-215.	0.7	3
27	An Extension of Theorems of Hechner and Heinkel. <i>Fields Institute Communications</i> , 2015, , 129-147.	1.3	5
28	Strong convergence for m-pairwise negatively quadrant dependent random variables. <i>Glasnik Matematički</i> , 2015, 50, 245-259.	0.3	7
29	On the laws of large numbers for double arrays of independent random elements in Banach spaces. <i>Acta Mathematica Sinica, English Series</i> , 2014, 30, 1353-1364.	0.6	2
30	On Almost Sure Convergence of Series of Random Variables Irrespective of Their Joint Distributions. <i>Stochastic Analysis and Applications</i> , 2014, 32, 575-590.	1.5	3
31	Some mean convergence and complete convergence theorems for sequences of m-linearly negative quadrant dependent random variables. <i>Applications of Mathematics</i> , 2013, 58, 511-529.	0.9	3
32	New Versions of Some Classical Stochastic Inequalities. <i>Stochastic Analysis and Applications</i> , 2013, 31, 62-79.	1.5	4
33	Some Strong Laws for Normed Weighted Sums of Stochastically Dominated Banach Space Valued Random Elements Irrespective of Their Joint Distributions. <i>Stochastic Analysis and Applications</i> , 2013, 31, 427-439.	1.5	1
34	On the Toeplitz Lemma, Convergence in Probability, and Mean Convergence. <i>Stochastic Analysis and Applications</i> , 2013, 31, 684-694.	1.5	8
35	A Complete Convergence Theorem for Row Sums from Arrays of Rowwise Independent Random Elements in Rademacher TypepBanach Spaces. <i>Stochastic Analysis and Applications</i> , 2012, 30, 343-353.	1.5	10
36	Some theorems on conditional mean convergence and conditional almost sure convergence for randomly weighted sums of dependent random variables. <i>Test</i> , 2012, 21, 369-385.	1.1	31

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37	Some strong laws of large numbers for blockwise martingale difference sequences in martingale type $p$ Banach spaces. <i>Acta Mathematica Sinica, English Series</i> , 2012, 28, 1385-1400.	0.6	1
38	On Jiang's asymptotic distribution of the largest entry of a sample correlation matrix. <i>Journal of Multivariate Analysis</i> , 2012, 111, 256-270.	1.0	17
39	On the Set of Limit Points of Normed Sums of Geometrically Weighted I.I.D. Unbounded Random Variables. II. <i>Stochastic Analysis and Applications</i> , 2011, 29, 486-502.	1.5	0
40	Some complete convergence results for row sums from arrays of rowwise independent random elements in Rademacher type $p$ Banach spaces. <i>Lobachevskii Journal of Mathematics</i> , 2011, 32, 71-87.	0.9	2
41	A Refinement of the Kolmogorov-Marcinkiewicz-Zygmund Strong Law of Large Numbers. <i>Journal of Theoretical Probability</i> , 2011, 24, 1130-1156.	0.8	10
42	A note on the de La Vallée Poussin criterion for uniform integrability. <i>Statistics and Probability Letters</i> , 2011, 81, 169-174.	0.7	9
43	On the Relationship Between Some of the Ordaz-Cabrera-Volodin and the Cantrell-Rosalsky Strong Laws of Large Numbers for Banach Space Valued Summands. <i>Stochastic Analysis and Applications</i> , 2011, 29, 444-451.	1.5	0
44	Necessary and sufficient conditions for the asymptotic distribution of the largest entry of a sample correlation matrix. <i>Probability Theory and Related Fields</i> , 2010, 148, 5-35.	1.8	24
45	Complete moment and integral convergence for sums of negatively associated random variables. <i>Acta Mathematica Sinica, English Series</i> , 2010, 26, 419-432.	0.6	36
46	On the strong law of large numbers for identically distributed random variables irrespective of their joint distributions. <i>Statistics and Probability Letters</i> , 2010, 80, 1265-1270.	0.7	5
47	On the Set of Limit Points of Normed Sums of Geometrically Weighted I.I.D. Unbounded Random Variables. <i>Stochastic Analysis and Applications</i> , 2010, 28, 862-883.	1.5	1
48	Weak laws of large numbers for double sums of independent random elements in Rademacher type $p$ and stable type $p$ Banach spaces. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2009, 71, e1065-e1074.	1.1	14
49	Iterated logarithm type behavior for weighted sums of i.i.d. random variables. <i>Statistics and Probability Letters</i> , 2009, 79, 643-651.	0.7	2
50	On the Set of Limit Points of Normed Sums of Geometrically Weighted I.I.D. Bounded Random Variables. <i>Stochastic Analysis and Applications</i> , 2009, 28, 86-102.	1.5	2
51	On convergence properties of sums of dependent random variables under second moment and covariance restrictions. <i>Statistics and Probability Letters</i> , 2008, 78, 1999-2005.	0.7	29
52	A Supplement to the Einmahl-Li Results on Two-Sided Iterated Logarithm Type Behavior for I.I.D. Random Variables. <i>Stochastic Analysis and Applications</i> , 2008, 26, 1095-1110.	1.5	2
53	On Almost Sure and Mean Convergence of Normed Double Sums of Banach Space Valued Random Elements. <i>Stochastic Analysis and Applications</i> , 2007, 25, 895-911.	1.5	14
54	A Simple and Probabilistic Proof of the Binomial Theorem. <i>American Statistician</i> , 2007, 61, 161-162.	1.6	11

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55	On the limiting behavior of tail series. <i>Journal of Statistical Planning and Inference</i> , 2007, 137, 935-944.	0.6	0
56	A Supplement to the Baum-Katz-Spitzer Complete Convergence Theorem. <i>Acta Mathematica Sinica, English Series</i> , 2007, 23, 557-562.	0.6	7
57	On the Relationship Between the Baum-Katz-Spitzer Complete Convergence Theorem and the Law of the Iterated Logarithm. <i>Acta Mathematica Sinica, English Series</i> , 2007, 23, 599-612.	0.6	5
58	A supplement to the Davis-Gut law. <i>Journal of Mathematical Analysis and Applications</i> , 2007, 330, 1488-1493.	1.0	4
59	Strong and Weak Laws of Large Numbers for Double Sums of Independent Random Elements in Rademacher Type Banach Spaces. <i>Stochastic Analysis and Applications</i> , 2006, 24, 1097-1117.	1.5	24
60	Some strong limit theorems for the largest entries of sample correlation matrices. <i>Annals of Applied Probability</i> , 2006, 16, 423.	1.3	24
61	On Complete Convergence in Mean of Normed Sums of Independent Random Elements in Banach Spaces. <i>Stochastic Analysis and Applications</i> , 2006, 24, 23-35.	1.5	14
62	A supplement to precise asymptotics in the law of the iterated logarithm. <i>Journal of Mathematical Analysis and Applications</i> , 2005, 302, 84-96.	1.0	6
63	On the almost sure growth rate of sums of lower negatively dependent nonnegative random variables. <i>Statistics and Probability Letters</i> , 2005, 71, 193-202.	0.7	21
64	General Weak Laws of Large Numbers for Bootstrap Sample Means. <i>Stochastic Analysis and Applications</i> , 2005, 23, 853-869.	1.5	3
65	General Weak Laws of Large Numbers for Bootstrap Sample Means. <i>SSRN Electronic Journal</i> , 2004, , .	0.4	0
66	Precise lim sup behavior of probabilities of large deviations for sums of i.i.d. random variables. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2004, 2004, 3565-3576.	0.7	3
67	On the Weak Limiting Behavior of Almost Surely Convergent Row Sums from Infinite Arrays of Rowwise Independent Random Elements in Banach Spaces. <i>Journal of Theoretical Probability</i> , 2004, 17, 327-346.	0.8	0
68	Some Strong and Weak Limit Theorems for Weighted Sums of i.i.d. Banach Space Valued Random Elements with Slowly Varying Weights. <i>Stochastic Analysis and Applications</i> , 2004, 22, 1111-1120.	1.5	1
69	Mean Convergence Theorems with or without Random Indices for Randomly Weighted Sums of Random Elements in Rademacher Type Banach Spaces. <i>Stochastic Analysis and Applications</i> , 2003, 21, 1169-1187.	1.5	5
70	On Convergence of Series of Random Elements via Maximal Moment Relations with Applications to Martingale Convergence and to Convergence of Series with $\psi$ -Orthogonal Summands. Correction. <i>Georgian Mathematical Journal</i> , 2003, 10, 799-802.	0.6	2
71	Some Strong Laws of Large Numbers for Banach Space Valued Summands Irrespective of Their Joint Distributions. <i>Stochastic Analysis and Applications</i> , 2003, 21, 79-95.	1.5	5
72	A survey of limit laws for bootstrapped sums. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2003, 2003, 2835-2861.	0.7	14

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73	ON THE STRONG LAW OF LARGE NUMBERS FOR SUMS OF INDEPENDENT BANACH SPACE VALUED RANDOM ELEMENTS. Stochastic Analysis and Applications, 2002, 20, 731-753.	1.5	2
74	A NONCLASSICAL LAW OF THE ITERATED LOGARITHM FOR I.I.D. SQUARE INTEGRABLE RANDOM VARIABLES. II. Stochastic Analysis and Applications, 2002, 20, 839-846.	1.5	6
75	A Weak Law with Random Indices for Randomly Weighted Sums of Rowwise Independent Random Elements in Rademacher Type $p$ Banach Spaces. Calcutta Statistical Association Bulletin, 2002, 52, 85-98.	0.3	1
76	A NONCLASSICAL LAW OF THE ITERATED LOGARITHM FOR I.I.D. SQUARE INTEGRABLE RANDOM VARIABLES. Stochastic Analysis and Applications, 2001, 19, 627-641.	1.5	13
77	On Convergence of Series of Random Elements via Maximal Moment Relations with Applications to Martingale Convergence and to Convergence of Series with $p$ -Orthogonal Summands. Georgian Mathematical Journal, 2001, 8, 377-388.	0.6	4
78	A large deviation principle for bootstrapped sample means. Proceedings of the American Mathematical Society, 2001, 130, 2133-2138.	0.8	8
79	A weak law with random indices for randomly weighted sums of random elements in Martingale type $p$ Banach spaces. Nonlinear Analysis: Theory, Methods & Applications, 2001, 47, 1257-1270.	1.1	2
80	Almost sure lim sup behavior of bootstrapped means with applications to pairwise i.i.d. sequences and stationary ergodic sequences. Journal of Statistical Planning and Inference, 2001, 98, 1-14.	0.6	10
81	The Functional Law of the Iterated Logarithm for the Empirical Process Based on Sample Means. Journal of Theoretical Probability, 2001, 14, 577-597.	0.8	0
82	An application of the Ryll-Nardzewski "Woyczyński theorem to a uniform weak law for tail series of weighted sums of random elements in Banach spaces. Statistics and Probability Letters, 2000, 48, 369-374.	0.7	1
83	On complete convergence for arrays of rowwise independent random elements in banach spaces. Stochastic Analysis and Applications, 1999, 17, 963-992.	1.5	36
84	On convergence of series of independent random elements in banach spaces. Stochastic Analysis and Applications, 1999, 17, 85-97.	1.5	4
85	Complete convergence of bootstrapped means and moments of the supremum of normed bootstrapped sums. Stochastic Analysis and Applications, 1999, 17, 799-814.	1.5	11
86	Probability Theory and Mathematical Statistics. Journal of the American Statistical Association, 1999, 94, 1387.	3.1	1
87	On the limiting behavior of randomly weighted partial sums. Statistics and Probability Letters, 1998, 40, 403-410.	0.7	21
88	On convergence of series of random variables with applications to martingale convergence and to convergence of series with orthogonal summands. Stochastic Analysis and Applications, 1998, 16, 553-566.	1.5	9
89	Weak Laws with Random Indices for Arrays of Random Elements in Rademacher Type $p$ Banach Spaces. Journal of Theoretical Probability, 1997, 10, 605-623.	0.8	8
90	On the rate of convergence of series of banach space valued random elements. Nonlinear Analysis: Theory, Methods & Applications, 1997, 30, 4237-4248.	1.1	6

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91	A mean convergence theorem and weak law for arrays of random elements in martingale type $p$ Banach spaces. <i>Statistics and Probability Letters</i> , 1997, 32, 167-174.	0.7	23
92	An ergodic-type theorem $\tilde{A}$ la feller for nonintegrable strictly stationary continuous time processes. <i>Stochastic Analysis and Applications</i> , 1995, 13, 555-572.	1.5	0
93	On the almost certain limiting behavior of normed sums of identically distributed positive random variables. <i>Statistics and Probability Letters</i> , 1993, 16, 65-70.	0.7	7
94	On the Limiting Behavior of a Random Walk. <i>Calcutta Statistical Association Bulletin</i> , 1993, 43, 1-11.	0.3	2
95	On the Azlarov-Volodin theorem for sums of I.I.D. Random elements in banach spaces. <i>Stochastic Analysis and Applications</i> , 1992, 10, 501-505.	1.5	1
96	On the weak law of large numbers for normed weighted sums of I.I.D. random variables. <i>International Journal of Mathematics and Mathematical Sciences</i> , 1991, 14, 191-202.	0.7	12
97	On the Norming Constants in the Feller-Khintchine-L $\tilde{A}$ vy Central Limit Theorem. <i>Calcutta Statistical Association Bulletin</i> , 1991, 41, 145-150.	0.3	0
98	A weak law for normed weighted sums of random elements in rademacher type $p$ banach spaces. <i>Journal of Multivariate Analysis</i> , 1991, 37, 259-268.	1.0	17
99	A Note on the Centering Constants in the Adler-Rosalsky Central Limit Theorem. <i>Calcutta Statistical Association Bulletin</i> , 1990, 39, 217-222.	0.3	0
100	Strong laws of large numbers for weighted sums of random elements in normed linear spaces. <i>International Journal of Mathematics and Mathematical Sciences</i> , 1989, 12, 507-529.	0.7	70
101	Some Generalized Central Limit Theorems for Weighted Sums with Infinite Variance. <i>Calcutta Statistical Association Bulletin</i> , 1989, 38, 27-42.	0.3	1
102	Addendum: A generalization of the global limit theorems of R. P. Agnew. <i>International Journal of Mathematics and Mathematical Sciences</i> , 1988, 11, 584-584.	0.7	0
103	A generalization of the global limit theorems of R. P. Agnew. <i>International Journal of Mathematics and Mathematical Sciences</i> , 1988, 11, 365-374.	0.7	1
104	Some general strong laws for weighted sums of stochastically dominated random variables. <i>Stochastic Analysis and Applications</i> , 1987, 5, 1-16.	1.5	84
105	On the strong law of large numbers for normed weighted sums of I.I.D. random variables. <i>Stochastic Analysis and Applications</i> , 1987, 5, 467-483.	1.5	9
106	Measure Theory and Probability.. <i>Journal of the American Statistical Association</i> , 1987, 82, 700.	3.1	0
107	A strong law for a set-indexed partial sum process with applications to exchangeable and stationary sequences. <i>Stochastic Processes and Their Applications</i> , 1987, 26, 277-287.	0.9	3
108	A Strong Law for Weighted Averages of Random Variables and the Koml $\tilde{A}$ s-R $\tilde{A}$ v $\tilde{A}$ sz Estimation Problem. <i>Calcutta Statistical Association Bulletin</i> , 1986, 35, 59-66.	0.3	1

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109	Acknowledgement of priority to a remark on the fluctuation behavior of i.i.d. poisson random variables. Statistics and Probability Letters, 1984, 2, 117.	0.7	0
110	A remark on the fluctuation behavior of I.I.D. Poisson random variables. Statistics and Probability Letters, 1983, 1, 181-182.	0.7	1
111	Some Central Limit, Glivenko-Cantelli Type Theorems for Empirical Distribution Functions of Sample Means. Calcutta Statistical Association Bulletin, 1983, 32, 9-22.	0.3	1
112	Optimal stopping rules in proofreading. Journal of Applied Probability, 1982, 19, 723-729.	0.7	13
113	A Limit Theorem for Double Arrays. Annals of Probability, 1981, 9, 460.	1.8	10
114	A generalization of the Iterated Logarithm Law for weighted sums with infinite variance. Zeitschrift für Wahrscheinlichkeitstheorie Und Verwandte Gebiete, 1981, 58, 351-372.	0.8	5
115	Lim sup behavior of sums of geometrically weighted i.i.d. random variables. Stochastic Processes and Their Applications, 1981, 11, 297-300.	0.9	4
116	Divergence Criterion for a Class of Random Series Related to the Partial Sums of I.I.D. Random Variables. Journal of Theoretical Probability, 0, , 1.	0.8	0
117	Some mean convergence theorems for weighted sums of Banach space valued random elements. Stochastics, 0, , 1-19.	1.1	1
118	Some results concerning ideal and classical uniform integrability and mean convergence. Collectanea Mathematica, 0, , 1.	0.9	0