

Andrew Rosalsky

List of Publications by Year in descending order

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120
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120
docs citations

120
times ranked

196
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#	ARTICLE	IF	CITATIONS
1	Some general strong laws for weighted sums of stochastically dominated random variables. Stochastic Analysis and Applications, 1987, 5, 1-16.	1.5	84
2	Strong laws of large numbers for weighted sums of random elements in normed linear spaces. International Journal of Mathematics and Mathematical Sciences, 1989, 12, 507-529.	0.7	70
3	On complete convergence for arrays of rowwise independent random elements in banach spaces. Stochastic Analysis and Applications, 1999, 17, 963-992.	1.5	36
4	Complete moment and integral convergence for sums of negatively associated random variables. Acta Mathematica Sinica, English Series, 2010, 26, 419-432.	0.6	36
5	Some theorems on conditional mean convergence and conditional almost sure convergence for randomly weighted sums of dependent random variables. Test, 2012, 21, 369-385.	1.1	31
6	On convergence properties of sums of dependent random variables under second moment and covariance restrictions. Statistics and Probability Letters, 2008, 78, 1999-2005.	0.7	29
7	Complete Convergence Theorems for Extended Negatively Dependent Random Variables. Sankhya A, 2015, 77, 1-29.	0.8	25
8	Strong and Weak Laws of Large Numbers for Double Sums of Independent Random Elements in Rademacher Type Banach Spaces. Stochastic Analysis and Applications, 2006, 24, 1097-1117.	1.5	24
9	Some strong limit theorems for the largest entries of sample correlation matrices. Annals of Applied Probability, 2006, 16, 423.	1.3	24
10	Necessary and sufficient conditions for the asymptotic distribution of the largest entry of a sample correlation matrix. Probability Theory and Related Fields, 2010, 148, 5-35.	1.8	24
11	A mean convergence theorem and weak law for arrays of random elements in martingale type p Banach spaces. Statistics and Probability Letters, 1997, 32, 167-174.	0.7	23
12	On the limiting behavior of randomly weighted partial sums. Statistics and Probability Letters, 1998, 40, 403-410.	0.7	21
13	On the almost sure growth rate of sums of lower negatively dependent nonnegative random variables. Statistics and Probability Letters, 2005, 71, 193-202.	0.7	21
14	A note on the stochastic domination condition and uniform integrability with applications to the strong law of large numbers. Statistics and Probability Letters, 2021, 178, 109181.	0.7	21
15	A weak law for normed weighted sums of random elements in rademacher type p banach spaces. Journal of Multivariate Analysis, 1991, 37, 259-268.	1.0	17
16	On Jiang's asymptotic distribution of the largest entry of a sample correlation matrix. Journal of Multivariate Analysis, 2012, 111, 256-270.	1.0	17
17	A survey of limit laws for bootstrapped sums. International Journal of Mathematics and Mathematical Sciences, 2003, 2003, 2835-2861.	0.7	14
18	On Complete Convergence in Mean of Normed Sums of Independent Random Elements in Banach Spaces. Stochastic Analysis and Applications, 2006, 24, 23-35.	1.5	14

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19	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
20	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 & Applications</i> , 2009, 71, e1065-e1074.	1.1	14
21	Optimal stopping rules in proofreading. <i>Journal of Applied Probability</i> , 1982, 19, 723-729.	0.7	13
22	A NONCLASSICAL LAW OF THE ITERATED LOGARITHM FOR I.I.D. SQUARE INTEGRABLE RANDOM VARIABLES. <i>Stochastic Analysis and Applications</i> , 2001, 19, 627-641.	1.5	13
23	Complete convergence for arrays of rowwise widely orthant dependent random variables and its applications. <i>Stochastics</i> , 2017, 89, 1228-1252.	1.1	13
24	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
25	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
26	Complete convergence of bootstrapped means and moments of the supremum of normed bootstrapped sums. <i>Stochastic Analysis and Applications</i> , 1999, 17, 799-814.	1.5	11
27	A Simple and Probabilistic Proof of the Binomial Theorem. <i>American Statistician</i> , 2007, 61, 161-162.	1.6	11
28	A Limit Theorem for Double Arrays. <i>Annals of Probability</i> , 1981, 9, 460.	1.8	10
29	Almost sure \limsup behavior of bootstrapped means with applications to pairwise i.i.d. sequences and stationary ergodic sequences. <i>Journal of Statistical Planning and Inference</i> , 2001, 98, 1-14.	0.6	10
30	A Refinement of Kolmogorov's Marcinkiewicz-Zygmund Strong Law of Large Numbers. <i>Journal of Theoretical Probability</i> , 2011, 24, 1130-1156.	0.8	10
31	A Complete Convergence Theorem for Row Sums from Arrays of Rowwise Independent Random Elements in Rademacher Type p Banach Spaces. <i>Stochastic Analysis and Applications</i> , 2012, 30, 343-353.	1.5	10
32	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
33	On convergence of series of random variables with applications to martingale convergence and to convergence of series with orthogonal summands. <i>Stochastic Analysis and Applications</i> , 1998, 16, 553-566.	1.5	9
34	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
35	Weak Laws with Random Indices for Arrays of Random Elements in Rademacher Type p Banach Spaces. <i>Journal of Theoretical Probability</i> , 1997, 10, 605-623.	0.8	8
36	A large deviation principle for bootstrapped sample means. <i>Proceedings of the American Mathematical Society</i> , 2001, 130, 2133-2138.	0.8	8

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37	On the Toeplitz Lemma, Convergence in Probability, and Mean Convergence. <i>Stochastic Analysis and Applications</i> , 2013, 31, 684-694.	1.5	8
38	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
39	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
40	A Supplement to the Baum-Katz-Spitzer Complete Convergence Theorem. <i>Acta Mathematica Sinica, English Series</i> , 2007, 23, 557-562.	0.6	7
41	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
42	Strong convergence for m-pairwise negatively quadrant dependent random variables. <i>Glasnik Matematički</i> , 2015, 50, 245-259.	0.3	7
43	On the rate of convergence of series of banach space valued random elements. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1997, 30, 4237-4248.	1.1	6
44	A NONCLASSICAL LAW OF THE ITERATED LOGARITHM FOR I.I.D. SQUARE INTEGRABLE RANDOM VARIABLES. II. <i>Stochastic Analysis and Applications</i> , 2002, 20, 839-846.	1.5	6
45	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
46	A generalization of the Iterated Logarithm Law for weighted sums with infinite variance. <i>Zeitschrift für Wahrscheinlichkeitstheorie Und Verwandte Gebiete</i> , 1981, 58, 351-372.	0.8	5
47	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
48	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
49	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
50	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
51	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
52	An Extension of Theorems of Hechner and Heinkel. <i>Fields Institute Communications</i> , 2015, , 129-147.	1.3	5
53	Lim sup behavior of sums of geometrically weighted i.i.d. random variables. <i>Stochastic Processes and Their Applications</i> , 1981, 11, 297-300.	0.9	4
54	On convergence of series of independent random elements in banach spaces. <i>Stochastic Analysis and Applications</i> , 1999, 17, 85-97.	1.5	4

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55	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
56	A supplement to the Davis-Gut law. Journal of Mathematical Analysis and Applications, 2007, 330, 1488-1493.	1.0	4
57	New Versions of Some Classical Stochastic Inequalities. Stochastic Analysis and Applications, 2013, 31, 62-79.	1.5	4
58	A complete convergence theorem for row sums from arrays of rowwise independent random elements in Rademacher type p Banach spaces. II. Stochastic Analysis and Applications, 2021, 39, 177-193.	1.5	4
59	A strong law for a set-indexed partial sum process with applications to exchangeable and stationary sequences. Stochastic Processes and Their Applications, 1987, 26, 277-287.	0.9	3
60	Precise lim sup behavior of probabilities of large deviations for sums of i.i.d. random variables. International Journal of Mathematics and Mathematical Sciences, 2004, 2004, 3565-3576.	0.7	3
61	General Weak Laws of Large Numbers for Bootstrap Sample Means. Stochastic Analysis and Applications, 2005, 23, 853-869.	1.5	3
62	Some mean convergence and complete convergence theorems for sequences of m -linearly negative quadrant dependent random variables. Applications of Mathematics, 2013, 58, 511-529.	0.9	3
63	On Almost Sure Convergence of Series of Random Variables Irrespective of Their Joint Distributions. Stochastic Analysis and Applications, 2014, 32, 575-590.	1.5	3
64	A note on random variables with an infinite absolute first moment. Statistics and Probability Letters, 2015, 97, 212-215.	0.7	3
65	Some mean convergence theorems for arrays of rowwise pairwise negative quadrant dependent random variables. Journal of Inequalities and Applications, 2018, 2018, 221.	1.1	3
66	Complete convergence theorems for weighted row sums from arrays of random elements in Rademacher type p and martingale type p Banach spaces. Stochastic Analysis and Applications, 2019, 37, 1092-1106.	1.5	3
67	Strong Laws of Large Numbers for Double Sums of Banach Space Valued Random Elements. Acta Mathematica Sinica, English Series, 2019, 35, 583-596.	0.6	3
68	On the Limiting Behavior of a Random Walk. Calcutta Statistical Association Bulletin, 1993, 43, 1-11.	0.3	2
69	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
70	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
71	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. Correction. Georgian Mathematical Journal, 2003, 10, 799-802.	0.6	2
72	A Supplement to the Einmahl-Li Results on Two-Sided Iterated Logarithm Type Behavior for I.I.D. Random Variables. Stochastic Analysis and Applications, 2008, 26, 1095-1110.	1.5	2

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73	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
74	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
75	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
76	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
77	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
78	On uniform nonintegrability for a sequence of random variables. <i>Statistics and Probability Letters</i> , 2016, 116, 27-37.	0.7	2
79	A note on symmetrization procedures for the laws of large numbers. <i>Statistics and Probability Letters</i> , 2017, 121, 136-142.	0.7	2
80	A remark on the fluctuation behavior of I.I.D. Poisson random variables. <i>Statistics and Probability Letters</i> , 1983, 1, 181-182.	0.7	1
81	Some Central Limit, Glivenko-Cantelli Type Theorems for Empirical Distribution Functions of Sample Means. <i>Calcutta Statistical Association Bulletin</i> , 1983, 32, 9-22.	0.3	1
82	A Strong Law for Weighted Averages of Random Variables and the Komlós-Révész Estimation Problem. <i>Calcutta Statistical Association Bulletin</i> , 1986, 35, 59-66.	0.3	1
83	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
84	Some Generalized Central Limit Theorems for Weighted Sums with Infinite Variance. <i>Calcutta Statistical Association Bulletin</i> , 1989, 38, 27-42.	0.3	1
85	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
86	Probability Theory and Mathematical Statistics. <i>Journal of the American Statistical Association</i> , 1999, 94, 1387.	3.1	1
87	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. <i>Statistics and Probability Letters</i> , 2000, 48, 369-374.	0.7	1
88	A Weak Law with Random Indices for Randomly Weighted Sums of Rowwise Independent Random Elements in Rademacher Type p Banach Spaces. <i>Calcutta Statistical Association Bulletin</i> , 2002, 52, 85-98.	0.3	1
89	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
90	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

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91	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
92	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
93	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
94	A probability inequality for sums of independent Banach space valued random variables. <i>Stochastics</i> , 2018, 90, 214-223.	1.1	1
95	An extension of Feller's strong law of large numbers. <i>Statistics and Probability Letters</i> , 2018, 132, 83-90.	0.7	1
96	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
97	Some mean convergence theorems for weighted sums of Banach space valued random elements. <i>Stochastics</i> , 0, , 1-19.	1.1	1
98	Acknowledgement of priority to a remark on the fluctuation behavior of i.i.d. poisson random variables. <i>Statistics and Probability Letters</i> , 1984, 2, 117.	0.7	0
99	Measure Theory and Probability.. <i>Journal of the American Statistical Association</i> , 1987, 82, 700.	3.1	0
100	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
101	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
102	On the Norming Constants in the Feller-Khintchine-Lévy Central Limit Theorem. <i>Calcutta Statistical Association Bulletin</i> , 1991, 41, 145-150.	0.3	0
103	An ergodic-type theorem à la feller for nonintegrable strictly stationary continuous time processes. <i>Stochastic Analysis and Applications</i> , 1995, 13, 555-572.	1.5	0
104	The Functional Law of the Iterated Logarithm for the Empirical Process Based on Sample Means. <i>Journal of Theoretical Probability</i> , 2001, 14, 577-597.	0.8	0
105	General Weak Laws of Large Numbers for Bootstrap Sample Means. <i>SSRN Electronic Journal</i> , 2004, , .	0.4	0
106	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
107	On the limiting behavior of tail series. <i>Journal of Statistical Planning and Inference</i> , 2007, 137, 935-944.	0.6	0
108	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

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109	On the Relationship Between Some of the OrdÃ±ez Cabreraâ€™Volodin and the Cantrellâ€™Rosalsky Strong Laws of Large Numbers for Banach Space Valued Summands. Stochastic Analysis and Applications, 2011, 29, 444-451.	1.5	0
110	On complete convergence in mean for double sums of independent random elements in Banach spaces. Lobachevskii Journal of Mathematics, 2017, 38, 177-191.	0.9	0
111	A method for estimating the power of moments. Journal of Inequalities and Applications, 2018, 2018, 54.	1.1	0
112	An improved version of a result of Chandra, Li, and Rosalsky. Journal of Inequalities and Applications, 2019, 2019, .	1.1	0
113	A curious application of the Borel-Cantelli Lemmas, a result of Barndorff-Nielsen, and some open problems. Stochastic Analysis and Applications, 2019, 37, 473-479.	1.5	0
114	Two New Probability Inequalities with Limit Theorem Applications. Lobachevskii Journal of Mathematics, 2021, 42, 336-341.	0.9	0
115	On Uniform Nonintegrability and Weak Uniform Nonintegrability of a Sequence of Random Variables with Respect to a Nonnegative Array. Calcutta Statistical Association Bulletin, 2021, 73, 53-61.	0.3	0
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 results concerning ideal and classical uniform integrability and mean convergence. Collectanea Mathematica, 0, , 1.	0.9	0
118	The Davis-Gut law for independent and identically distributed Banach space valued random elements. Glasnik Matematicki, 2017, 52, 351-360.	0.3	0