

# Xiaodong Bai

## List of Publications by Year in descending order

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8  
papers

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citations

2682572

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2272923

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#	ARTICLE	IF	CITATIONS
1	Strong law of large numbers and complete convergence for non-identically distributed WOD random variables. <i>Communications in Statistics - Theory and Methods</i> , 2019, 48, 2687-2699.	1.0	0
2	Uniform asymptotics for random time ruin probability with subexponential claims and constant interest rate. <i>Communications in Statistics - Theory and Methods</i> , 2015, 44, 2976-2983.	1.0	1
3	Completely monotonic functions and inequalities associated to some ratios of the Pochhammer k-symbol. <i>Journal of Mathematical Analysis and Applications</i> , 2015, 432, 1-9.	1.0	2
4	Large deviations for randomly weighted sums with dominantly varying tails and widely orthant dependent structure. <i>Journal of Inequalities and Applications</i> , 2014, 2014, .	1.1	0
5	Asymptotic Behavior of Random Time Ruin Probability Under Heavy-Tailed Claim Sizes and Dependence Structure. <i>Communications in Statistics - Theory and Methods</i> , 2012, 41, 1721-1732.	1.0	6
6	Asymptotic behavior of random time absolute ruin probability with tailed and conditionally independent claim sizes. <i>Statistics and Probability Letters</i> , 2012, 82, 1718-1726.	0.7	2
7	The asymptotic estimate for the sum of two correlated classes of discounted aggregate claims with heavy tails. <i>Statistics and Probability Letters</i> , 2011, 81, 1891-1898.	0.7	6
8	Robust factor models for high-dimensional time series and their forecasting. <i>Communications in Statistics - Theory and Methods</i> , 0, , 1-14.	1.0	3