Yong-Kab Choi

List of Publications by Year
in descending order

15 papers	**82** citations	1478505 **6** h-index	1474206 **9** g-index
15 all docs	**15** docs citations	**15** times ranked	**19** citing authors

#	Article	IF	Citations
1	Some limit theorems for fractional Lévy Brownian fields. Stochastic Processes and Their Applications, 1999, 82, 229-244.	0.9	16
2	Erdős-Rényi-type laws applied to Gaussian Processes. Kyoto Journal of Mathematics, 1991, 31, .	0.3	16
3	How Big Are the Increments of a Two-Parameter Gaussian Process?. Journal of Theoretical Probability, 1999, 12, 105-129.	0.8	12
4	Limsup results and LIL for partial sum processes of a Gaussian random field. Acta Mathematica Sinica, English Series, 2008, 24, 1497-1506.	0.6	8
5	SOME LIMIT THEOREMS ON THE INCREMENTS OF A MULTI-PARAMETER FRACTIONAL BROWNIAN MOTION. Stochastic Analysis and Applications, 2001, 19, 499-517.	1.5	7
6	Asymptotic behaviors for partial sum processes of a Gaussian sequence. Acta Mathematica Hungarica, 2004, 103, 43-54.	0.5	6
7	Self-normalized limit theorems for linear processes generated by Ï•mixing innovations*. Lithuanian Mathematical Journal, 2017, 57, 13-29.	0.4	4
8	SELF-NORMALIZED WEAK LIMIT THEOREMS FOR A Ã¸-MIXING SEQUENCE. Bulletin of the Korean Mathematical Society, 2010, 47, 1139-1153.	0.3	4
9	Limsup results and a uniform LIL for partial sums of an LNQD sequence. Applied Mathematics Letters, 2011, 24, 138-144.	2.7	3
10	Asymptotic Properties for Increments of lâˆž-Valued Gaussian Random Fields. Canadian Journal of Mathematics, 2008, 60, 313-333.	0.6	3
11	Path properties of l p -valued Gaussian random fields. Science in China Series A: Mathematics, 2007, 50, 1501-1520.	0.5	1
12	A self-normalized invariance principle for a Ï•-mixing sequence. Periodica Mathematica Hungarica, 2013, 66, 149-157.	0.9	1
13	Asymptotic results for random processes. Acta Mathematicae Applicatae Sinica, 2017, 33, 363-372.	0.7	1
14	Strassen-type Laws of Iterated Logarithm for a Fractional Brownian Sheet. Stochastic Analysis and Applications, 2004, 22, 193-210.	1.5	0
15	Berryâ€"Esseen type theorems and the uniform law of the iterated logarithm for LPQD processes. Statistics and Probability Letters, 2015, 106, 191-198.	0.7	0