

# Qian Yu

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Least squares estimator for Ornstein-Uhlenbeck processes driven by fractional Lévy processes from discrete observations. <i>Statistical Papers</i> , 2019, 60, 2253-2271.	1.2	8
2	Statistical inference for Vasicek-type model driven by self-similar Gaussian processes. <i>Communications in Statistics - Theory and Methods</i> , 2020, 49, 471-484.	1.0	6
3	Higher-Order Derivative of Self-Intersection Local Time for Fractional Brownian Motion. <i>Journal of Theoretical Probability</i> , 2021, 34, 1749-1774.	0.8	6
4	Limit theorems for functionals of two independent Gaussian processes. <i>Stochastic Processes and Their Applications</i> , 2019, 129, 4791-4836.	0.9	5
5	Asymptotic properties for q-th chaotic component of derivative of self-intersection local time of fractional Brownian motion. <i>Journal of Mathematical Analysis and Applications</i> , 2020, 492, 124477.	1.0	4
6	Parameter estimation for Ornstein-Uhlenbeck processes of the second kind driven by $\hat{1}$ -stable Lévy motions. <i>Communications in Statistics - Theory and Methods</i> , 2017, 46, 10864-10878.	1.0	3
7	Least squares estimator of fractional Ornstein-Uhlenbeck processes with periodic mean for general Hurst parameter. <i>Statistical Papers</i> , 2021, 62, 795-815.	1.2	2
8	Smoothness of higher order derivative of self-intersection local time for fractional Brownian motion. <i>Communications in Statistics - Theory and Methods</i> , 2023, 52, 3541-3556.	1.0	2
9	An Optimal Approximation of Rosenblatt Sheet by Multiple Wiener Integrals. <i>Mediterranean Journal of Mathematics</i> , 2017, 14, 1.	0.8	1
10	Least squares estimator of Ornstein-Uhlenbeck processes driven by fractional Lévy processes with periodic mean. <i>Frontiers of Mathematics in China</i> , 2019, 14, 1281-1302.	0.7	1
11	Local times of linear multifractional stable sheets. <i>Applied Mathematics</i> , 2020, 35, 1-15.	1.0	1
12	The Least Squares Estimator for an Ornstein-Uhlenbeck Process Driven by a Hermite Process with a Periodic Mean. <i>Acta Mathematica Scientia</i> , 2021, 41, 517-534.	1.0	1
13	Existence and Hölder continuity conditions for self-intersection local time of Rosenblatt process. <i>Stochastic Analysis and Applications</i> , 2022, 40, 978-995.	1.5	1
14	A Limit Law for Functionals of Multiple Independent Fractional Brownian Motions. <i>Acta Mathematica Scientia</i> , 2020, 40, 734-754.	1.0	0
15	Volatility estimation of general Gaussian Ornstein-Uhlenbeck process. <i>Statistics and Probability Letters</i> , 2020, 163, 108796.	0.7	0
16	Least squares estimator for stochastic differential equations driven by small fractional Lévy noises from discrete observations. <i>Stochastics and Dynamics</i> , 2021, 21, .	1.2	0