Gregory

List of Publications by Year
in descending order

22 papers	475 citations	933447 10 h-index	794594 19 g-index
24 all docs	24 docs citations	24 times ranked	336 citing authors

#	Article	IF	Citations
1	Testing stationarity of functional time series. Journal of Econometrics, 2014, 179, 66-82.	6.5	132
2	Extensions of some classical methods in change point analysis. Test, 2014, 23, 219-255.	1.1	85
3	Cytotoxic T cells swarm by homotypic chemokine signalling. ELife, 2020, 9, .	6.0	46
4	A Plugâ€in Bandwidth Selection Procedure for Longâ€Run Covariance Estimation with Stationary Functional Time Series. Journal of Time Series Analysis, 2017, 38, 591-609.	1.2	36
5	Inference for the autocovariance of a functional time series under conditional heteroscedasticity. Journal of Multivariate Analysis, 2017, 162, 32-50.	1.0	35
6	Test of independence for functional data. Journal of Multivariate Analysis, 2013, 117, 100-119.	1.0	34
7	An introduction to functional data analysis and a principal component approach for testing the equality of mean curves. Revista Matematica Complutense, 2015, 28, 505-548.	1.2	20
8	TESTING EQUALITY OF MEANS WHEN THE OBSERVATIONS ARE FROM FUNCTIONAL TIME SERIES. Journal of Time Series Analysis, 2015, 36, 84-108.	1.2	18
9	On the asymptotic normality of kernel estimators of the long run covariance of functional time series. Journal of Multivariate Analysis, 2016, 144, 150-175.	1.0	14
10	Tests for conditional heteroscedasticity of functional data. Journal of Time Series Analysis, 2020, 41, 733-758.	1.2	13
11	A New Class of Change Point Test Statistics of RÃ©nyi Type. Journal of Business and Economic Statistics, 2020, 38, 570-579.	2.9	12
12	Change point analysis of covariance functions: A weighted cumulative sum approach. Journal of Multivariate Analysis, 2021, , 104877.	1.0	7
13	Inference for the Lagged Crossâ€Covariance Operator Between Functional Time Series. Journal of Time Series Analysis, 2019, 40, 665-692.	1.2	6
14	A general white noise test based on kernel lag-window estimates of the spectral density operator. Econometrics and Statistics, 2020, 13, 175-196.	0.8	4
15	Detection and characterization of chemotaxis without cell tracking. Journal of the Royal Society Interface, 2021, 18, 20200879.	3.4	4
16	Robust multivariate change point analysis based on data depth. Canadian Journal of Statistics, 2020, 48, 417-446.	0.9	3
17	Detecting early or late changes in linear models with heteroscedastic errors. Scandinavian Journal of Statistics, 2021, 48, 577-609.	1.4	2
18	Detecting common breaks in the means of high dimensional cross-dependent panels. Econometrics Journal, 2022, 25, 362-383.	2.3	2

#	Article	IF	Citations
19	Rejoinder on: Extensions of some classical methods in change point analysis. Test, 2014, 23, 287-290.	1.1	1
20	Effect of concurrent CYP3A4 interacting medications on ibrutinib outcomes in patients with CLL.. Journal of Clinical Oncology, 2018, 36, e19514-e19514.	1.6	1
21	Addendum to: An introduction to functional data analysis and a principal component approach for testing the equality of mean curves. Revista Matematica Complutense, 2016, 29, 241-244.	1.2	0
22	Evaluating Real-Time Probabilistic Forecasts With Application to National Basketball Association Outcome Prediction. American Statistician, 0, , 1-10.	1.6	0