

# Network Granger Causality with Inherent Grouping Str

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Multi-Class Vector Autoregressive Models for Multi-Store Sales Data. SSRN Electronic Journal, 2016, ,	0.4	1
2	Inferring sparse networks for noisy transient processes. Scientific Reports, 2016, 6, 21963.	1.6	5
3	Financial networks based on Granger causality: A case study. Physica A: Statistical Mechanics and Its Applications, 2017, 482, 65-73.	1.2	58
4	VARX-L: Structured regularization for large vector autoregressions with exogenous variables. International Journal of Forecasting, 2017, 33, 627-651.	3.9	104
5	Tracking Switched Dynamic Network Topologies From Information Cascades. IEEE Transactions on Signal Processing, 2017, 65, 985-997.	3.2	33
6	Robust Sparse Approximations for Stochastic Dynamical Systems. IFAC-PapersOnLine, 2017, 50, 14010-14015.	0.5	1
7	Multiclass vector autoregressive models for multistore sales data. Journal of the Royal Statistical Society Series C: Applied Statistics, 2018, 67, 435-452.	0.5	5
8	Joint estimation of multiple network Granger causal models. Econometrics and Statistics, 2019, 10, 120-133.	0.4	13
9	Detecting interaction networks in the human microbiome with conditional Granger causality. PLoS Computational Biology, 2019, 15, e1007037.	1.5	28
10	Regularized joint estimation of related vector autoregressive models. Computational Statistics and Data Analysis, 2019, 139, 164-177.	0.7	10
11	Analyzing the dynamic sectoral influence in Chinese and American stock markets. Physica A: Statistical Mechanics and Its Applications, 2019, 536, 120922.	1.2	12
12	Detecting changes in transient complex systems via dynamic network inference. IISE Transactions, 2019, 51, 337-353.	1.6	7
13	Low Rank and Structured Modeling of High-Dimensional Vector Autoregressions. IEEE Transactions on Signal Processing, 2019, 67, 1207-1222.	3.2	37
14	High-Dimensional Posterior Consistency in Bayesian Vector Autoregressive Models. Journal of the American Statistical Association, 2019, 114, 735-748.	1.8	22
15	Survival analysis of failures based on Hawkes process with Weibull base intensity. Engineering Applications of Artificial Intelligence, 2020, 93, 103709.	4.3	5
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17	Targeting Predictors Via Partial Distance Correlation With Applications to Financial Forecasting. Journal of Business and Economic Statistics, 0, , 1-13.	1.8	4
18	Dense time-course gene expression profiling of the Drosophila melanogaster innate immune response. BMC Genomics, 2021, 22, 304.	1.2	24

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19	Dynamic Networks with Multi-scale Temporal Structure. Sankhya A, 0, , 1.	0.4	0
20	Neural Granger Causality. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, PP, 1-1.	9.7	53
21	Online Topology Identification From Vector Autoregressive Time Series. IEEE Transactions on Signal Processing, 2021, 69, 210-225.	3.2	17
23	Estimation of Dynamic Networks for High-Dimensional Nonstationary Time Series. Entropy, 2020, 22, 55.	1.1	2
24	Fuzzy Cognitive Modeling: Theoretical and Practical Considerations. Smart Innovation, Systems and Technologies, 2020, , 77-87.	0.5	8
25	Granger Causality: A Review and Recent Advances. Annual Review of Statistics and Its Application, 2022, 9, 289-319.	4.1	71
26	Statistical Perspective on Functional and Causal Neural Connectomics: A Comparative Study. Frontiers in Systems Neuroscience, 2022, 16, 817962.	1.2	5
27	Time-varying Group Lasso Granger Causality Graph for High Dimensional Dynamic system. Pattern Recognition, 2022, 130, 108789.	5.1	2