

Resource Summary Report

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Learn Partial Correlation Disease-Specific Networks

DOI:10.17504/protocols.io.bk7xkzpn

Type: Protocol

Proper Citation

Lillian Thistlethwaite 2020. Learn Partial Correlation Disease-Specific Networks. protocols.io dx.doi.org/10.17504/protocols.io.bk7xkzpn

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.bk7xkzpn>

Authors: Lillian Thistlethwaite

Group: Metabolomics Protocols & Workflows

Summary: This protocol describes how to construct disease-specific network structures as described in Thistlethwaite et al. (2020). Thistlethwaite L.R., Petrosyan V., Li X., Miller M.J., Elsea S.H., Milosavljevic A. (2020). CTD: an information-theoretic method to interpret multivariate perturbations in the context of graphical models with applications in metabolomics and transcriptomics. In review.

Affiliations: Baylor College of Medicine

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