

GeneTS: Microarray Time Series and Network Analysis

Genets focuses on the analysis of genomic time series data (e.g. periodicity testing) and on the inference of large-scale gene association and gene relevance networks.

Additional packages needed:

locfdr, graph, Rgraphviz (optional)

References:

Wichert et al. Bioinformatics (2004)

Schäfer and Strimmer. Bioinformatics (2005)

