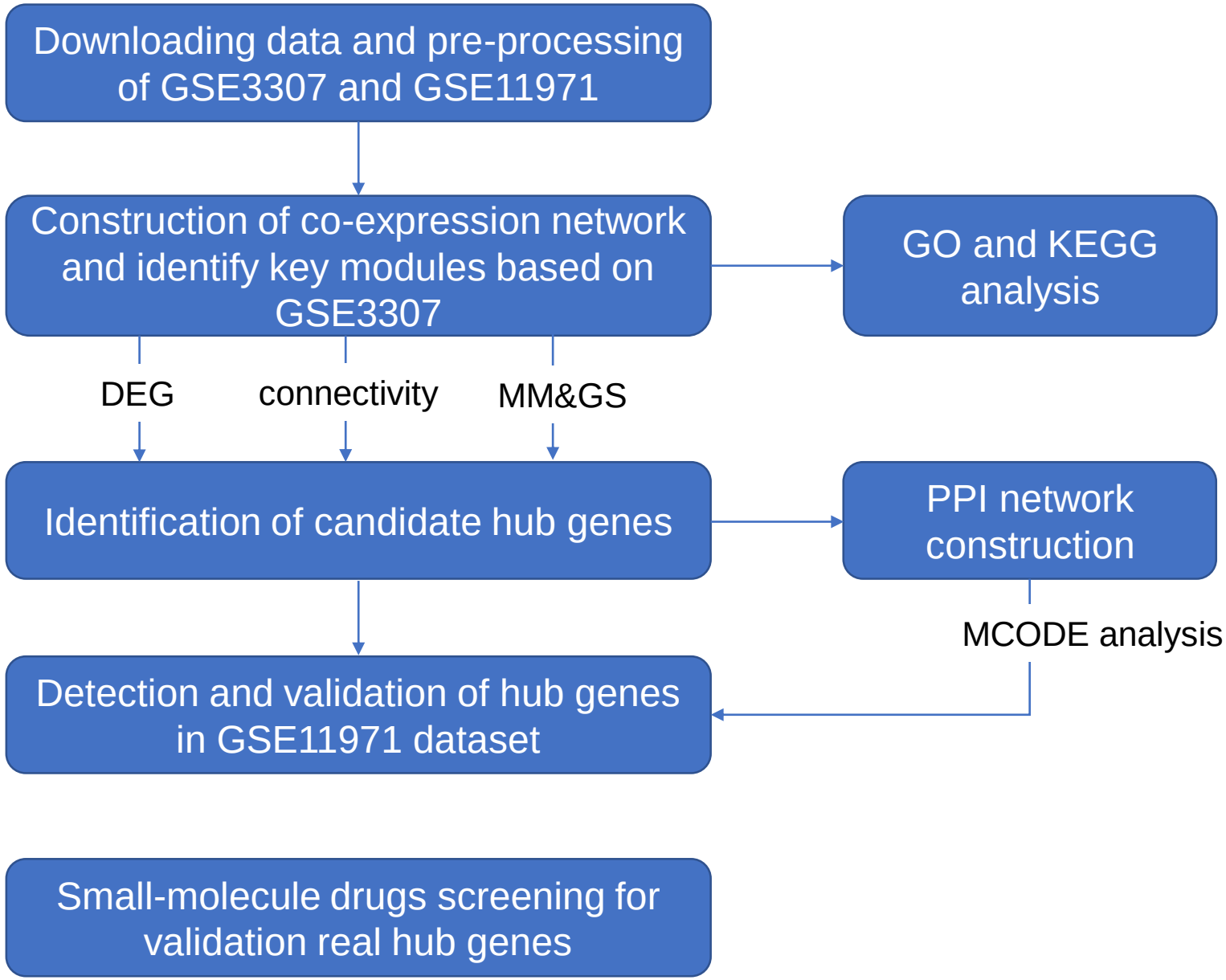
Downloading data and pre-processing of GSE3307 and GSE11971
Construction of co-expression network and identify key modules based on GSE3307
GO and KEGG analysis
DEG
connectivity
MM&GS
Identification of candidate hub genes
PPI network construction
MCODE analysis
Detection and validation of hub genes in GSE11971 dataset
Small-molecule drugs screening for validation real hub genes