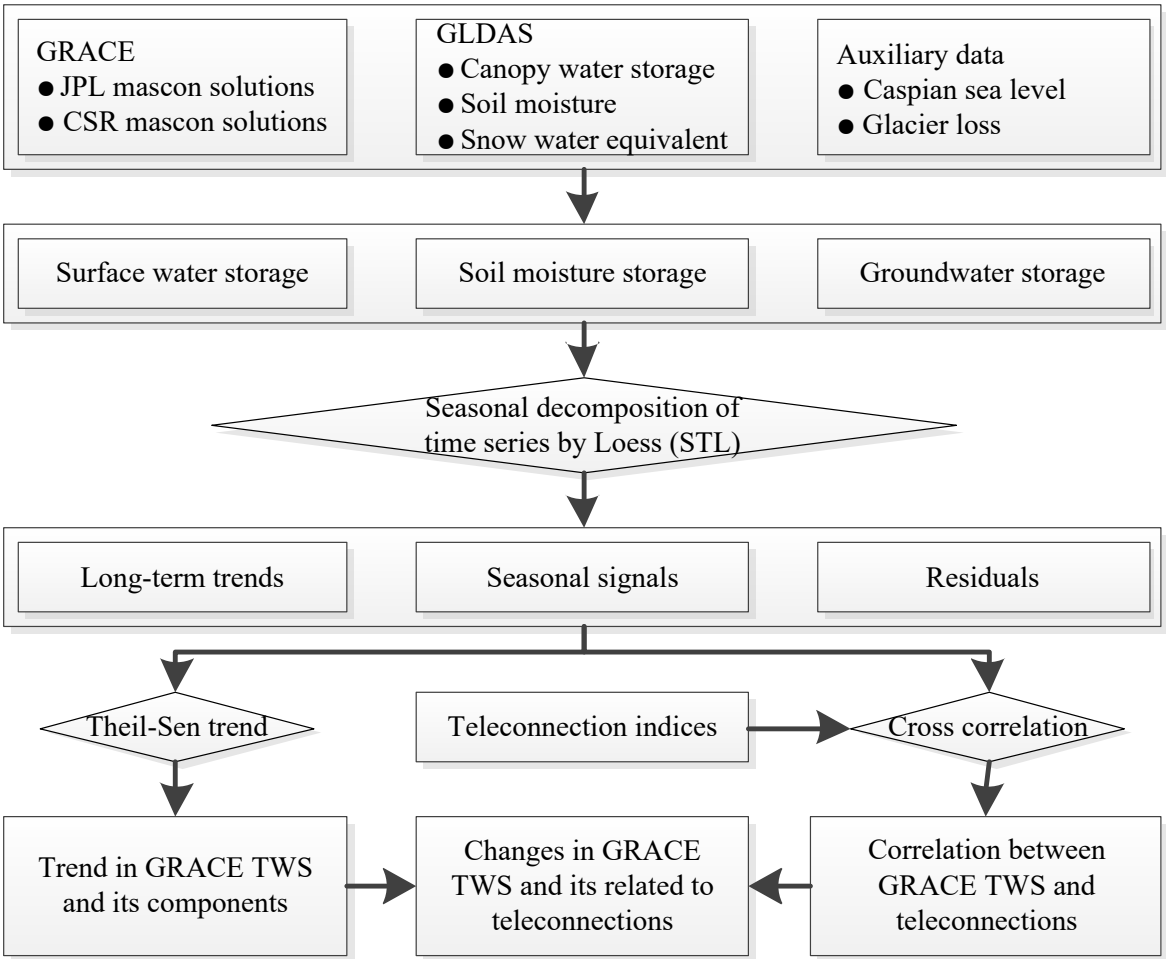
GRACE
● JPL mascon solutions
● CSR mascon solutions
GLDAS
● Canopy water storage
● Soil moisture
● Snow water equivalent
Auxiliary data
● Caspian sea level
● Glacier loss
Surface water storage
Soil moisture storage
Groundwater storage
Seasonal decomposition of time series by Loess (STL)
Long-term trends
Seasonal signals
Residuals
Theil-Sen trend
Teleconnection indices
Cross correlation
Trend in GRACE TWS and its components
Changes in GRACE TWS and its related to teleconnections
Correlation between GRACE TWS and teleconnections