Li Replication list

1. These chunks were provided:
   1. # Load libraries
   2. # Import the original datafiles
   3. # Read in the saved datafiles
   4. #Subset the datafiles
   5. #Prepare variables for analysis.
2. Reliability analyses for Family Strain
   1. 1-2 sentences interpreting output
3. Reliability analyses for Perceived supervisor Support
   1. 1-2 sentences interpreting output
4. Reliability analyses for Life Satisfaction
   1. 1-2 sentences interpreting output
5. Create scale scores and final dataset for analysis
   1. scale variable: CGIV
   2. new variable: HRSWRK
   3. scale variable: FWC
   4. scale variable: FAMSTRN
   5. scale variable: PSS
   6. scale variable: LS
6. subset ***analyze*** dataframe so that it includes only the following variables:
   1. ***B1PAGE\_M2***
   2. ***B1PRSEX***
   3. ***HRSWRK***
   4. ***B1PD15***
   5. ***CGIV***
   6. ***FWC***
   7. ***FAMSTRN***
   8. ***PSS***
   9. ***B1SF1***
   10. ***LS***
   11. ***B1PDEPRE***
7. Descriptive statistics for analyze dataframe
8. Use the **apa.cor.table()** function in the apaTables package to create a correlation matrix for all of the variables in the ***analyze*** dataframe.
9. ***# Scatterplot of key variables (this code was provided)***
   1. ***3-4 sentences interpreting output***
10. Create mean-centered variables:
    1. Create a new variable called ***B1PAGE\_M2.C*** that is the mean-centered version of ***B1PAGE\_M2***.
    2. Create a new variable called ***B1PRSEX.C*** that is the mean-centered version of ***B1PRSE***X.
    3. Create a new variable called ***HRSWRK.C*** that is the mean-centered version of ***HRSWRK***.
    4. Create a new variable called ***B1PD15.***C that is the mean-centered version of ***B1PD15***.
    5. Create a new variable called ***CGIV.C*** that is the mean-centered version of ***CGIV***.
    6. Create a new variable called ***FWC.C*** that is the mean-centered version of ***FWC***.
    7. Create a new variable called ***FAMSTRN.C*** that is the mean-centered version of ***FAMSTRN***.
    8. Create a new variable called ***PSS.C*** that is the mean-centered version of ***PSS***.
    9. Create a new variable called ***B1SF1.C*** that is the mean-centered version of ***B1SF1***.
    10. Create a new variable called ***LS.C*** that is the mean-centered version of ***LS***.
    11. Create a new variable called ***B1PDEPRE.C*** that is the mean-centered version of ***B1PDEPRE***.
11. Descriptives for analyze dataframe