```
R version 4.3.1 (2023-06-16 ucrt) -- "Beagle Scouts"
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Platform: x86 64-w64-mingw32/x64 (64-bit)
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[Previously saved workspace restored]
> rm(list = ls())
> x < -c(0.5355, 0.8477, 0.8489, 0.3601, 0.9021, 0.8257)
> y < -c(-0.6909, -0.7859, -0.8993, -1.7816, 1.4492, -0.7708)
> cor.test(x, y,alternative = "two.sided", method = "spearman", exact=TRUE )
        Spearman's rank correlation rho
data: x and y
S = 20, p-value = 0.4194
alternative hypothesis: true rho is not equal to 0
sample estimates:
     rho
0.4285714
> # ---- Confidence interval ----
> if(!"RVAideMemoire" %in% installed.packages()){install.packages("RVAideMemoire")}
> library(RVAideMemoire)
*** Package RVAideMemoire v 0.9-83-3 ***
> spearman.ci(x,y)
        Spearman's rank correlation
data: x and y
1000 replicates
95 percent confidence interval:
-1 1
sample estimates:
     rho
0.4285714
```