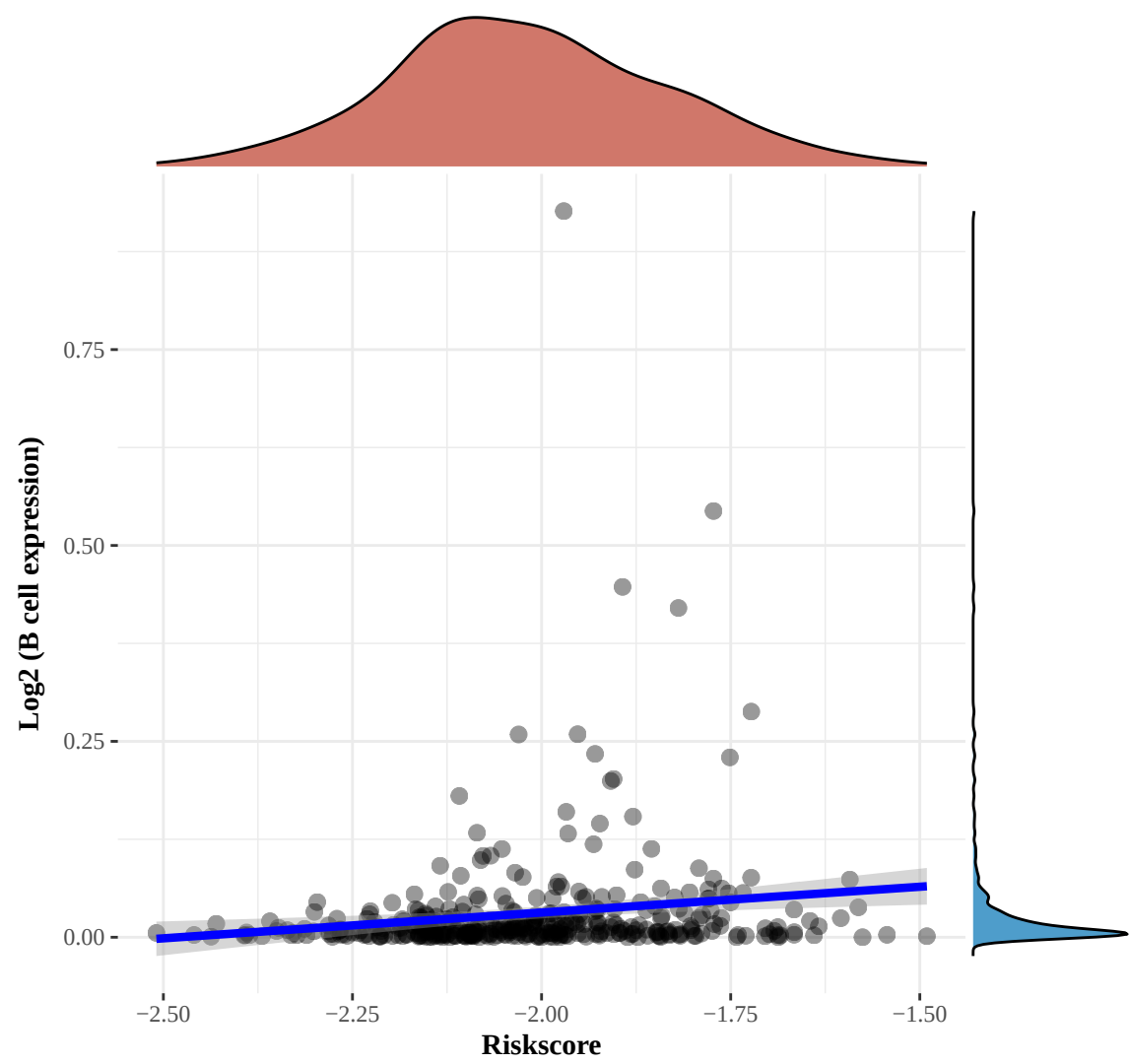
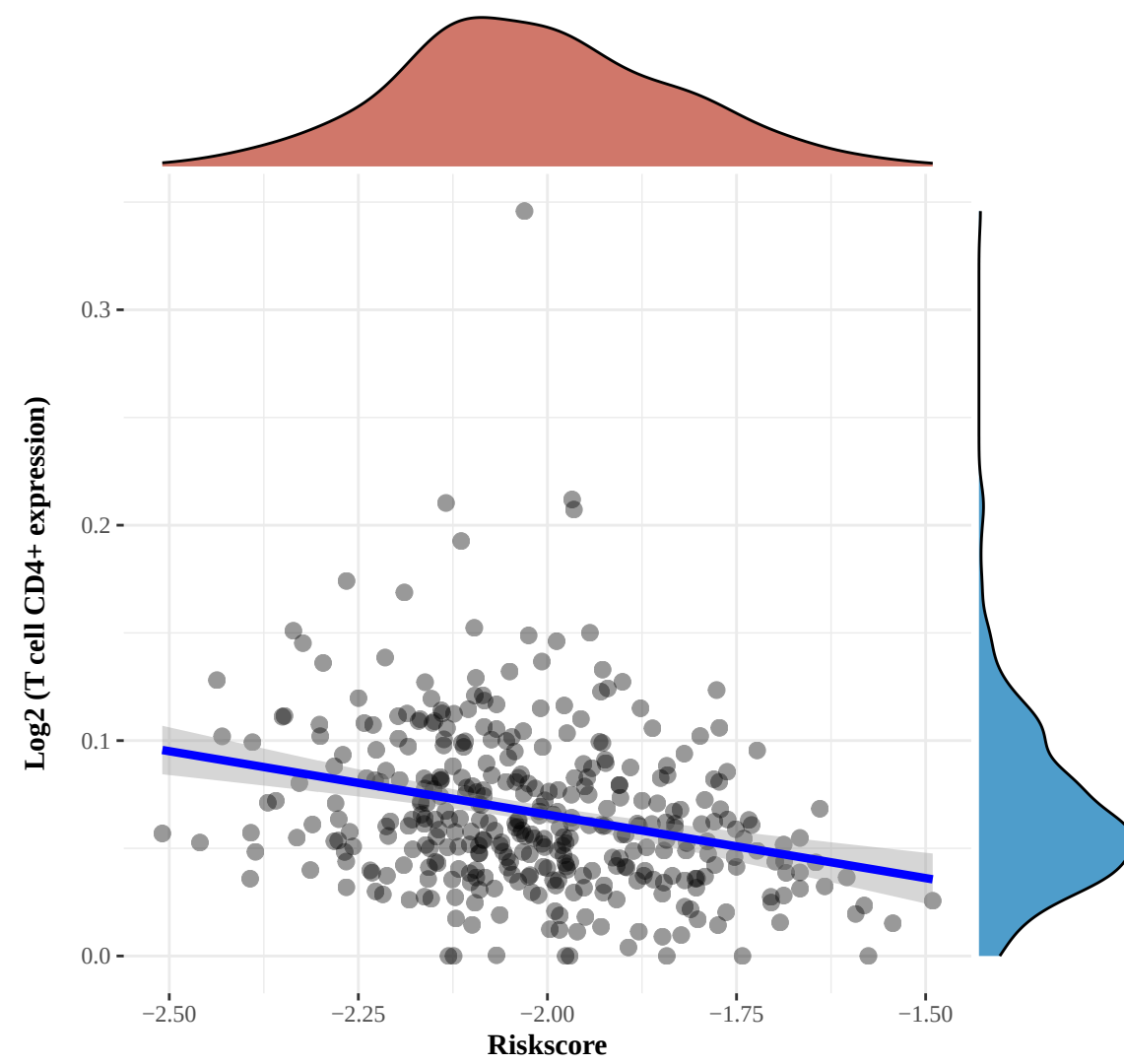


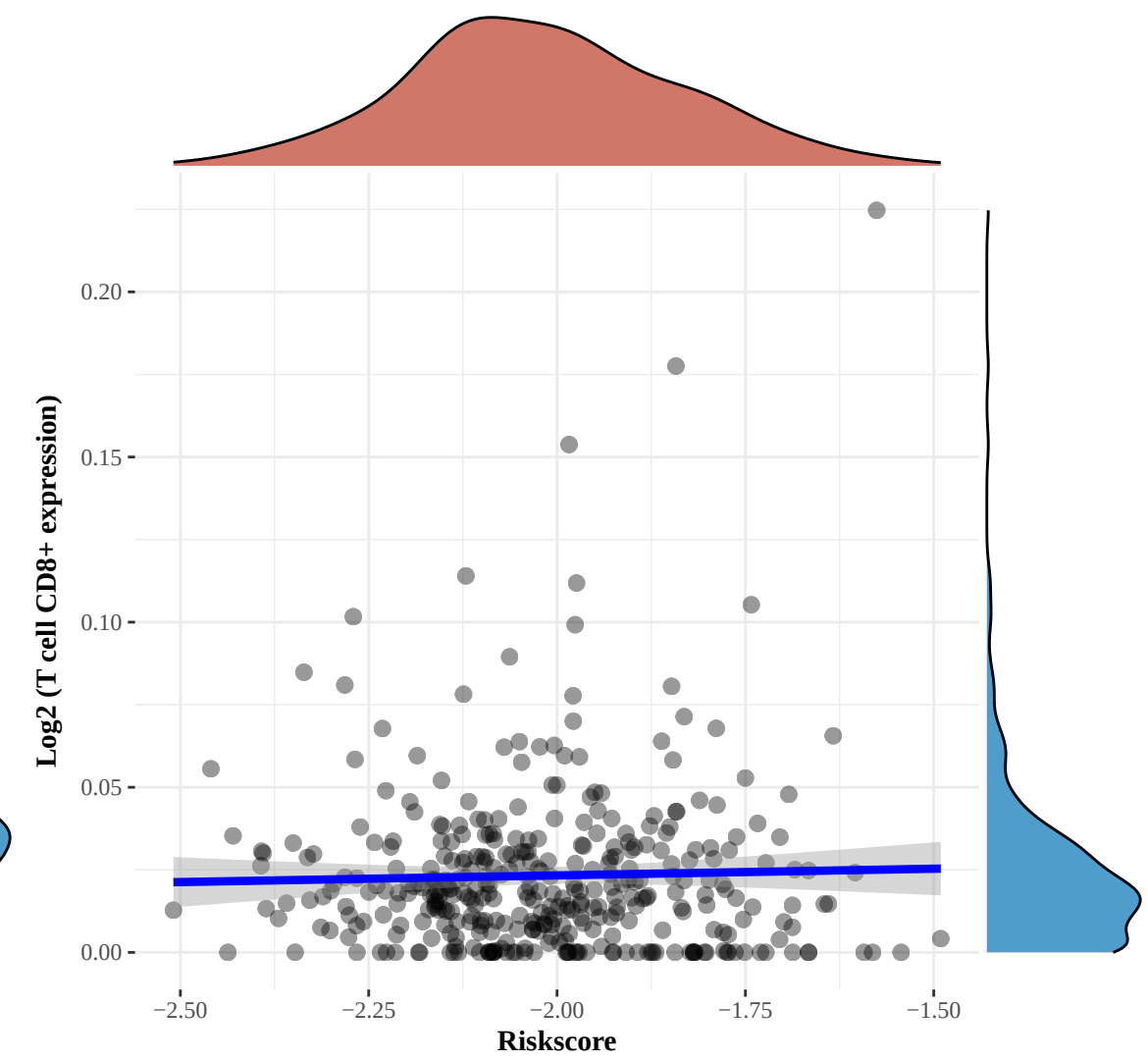
$\log_e(S) = 15.73$, $p = 1.95\text{e-}04$, $\hat{\rho}_{\text{Spearman}} = 0.19$, $\text{CI}_{95\%} [0.09, 0.29]$, $n_{\text{pairs}} = 369$



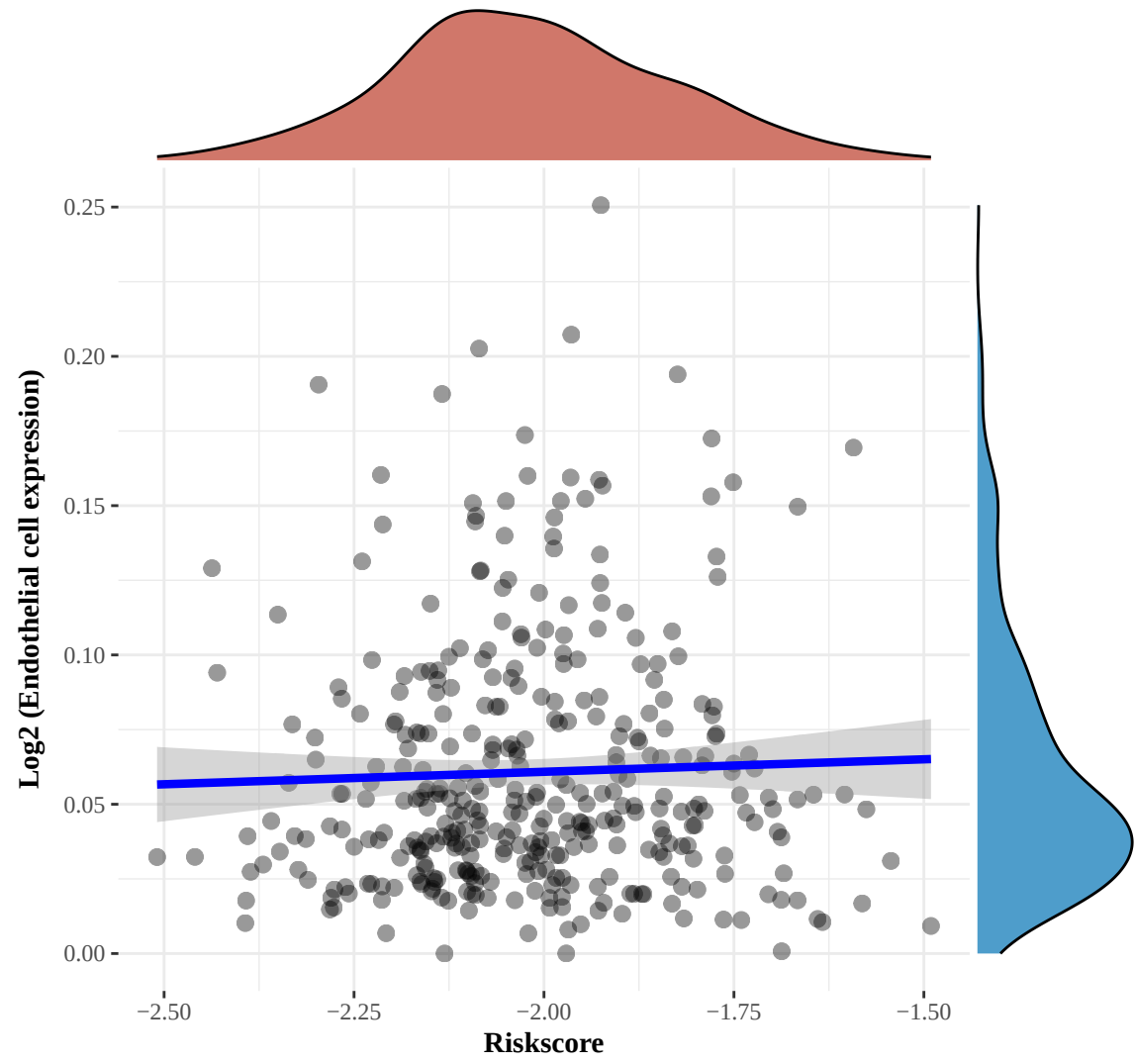
$\log_e(S) = 16.20$, $p = 1.44\text{e-}08$, $\hat{\rho}_{\text{Spearman}} = -0.29$, $\text{CI}_{95\%} [-0.38, -0.19]$, $n_{\text{pairs}} = 3$



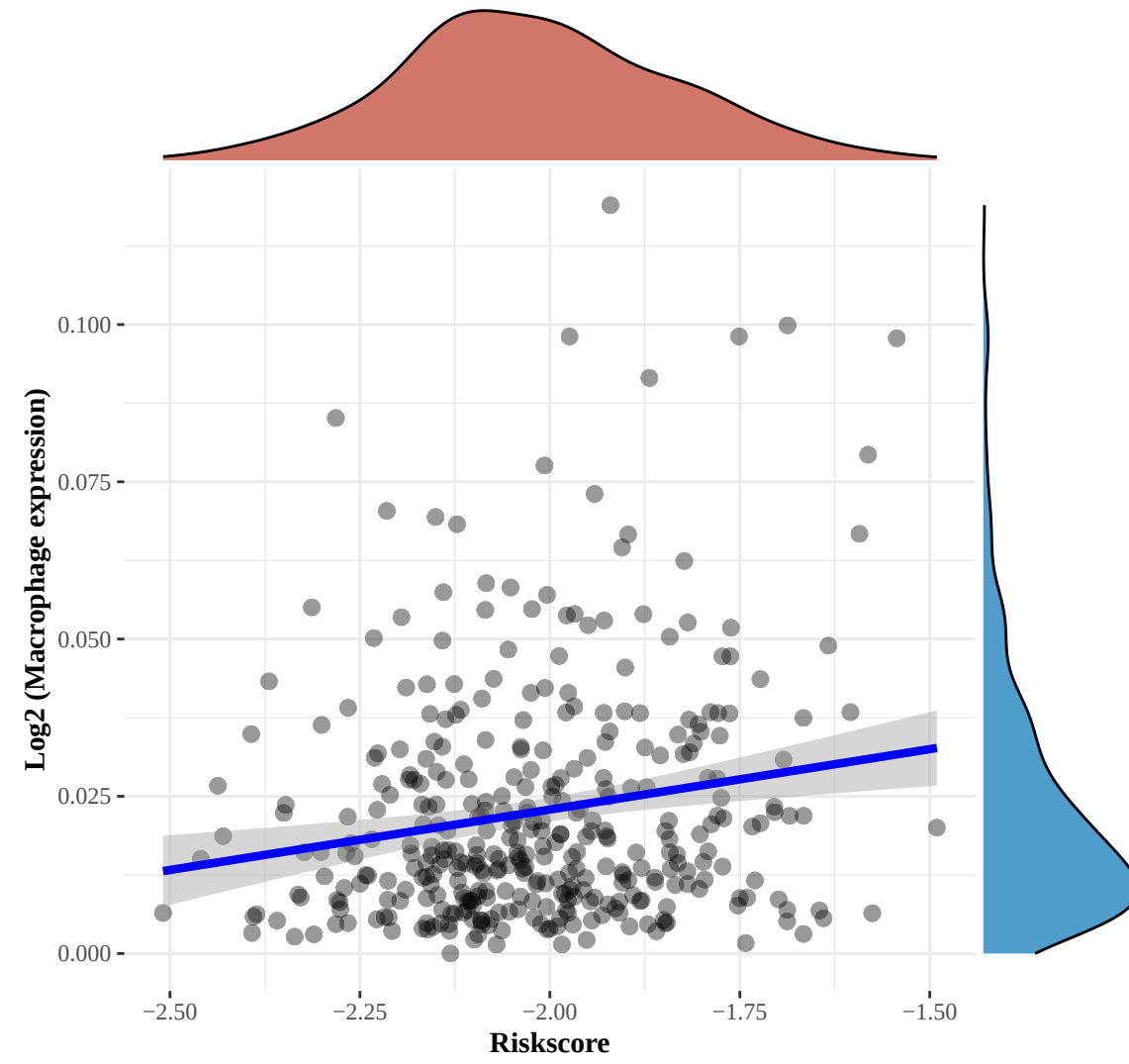
$\log_e(S) = 16.00$, $p = 0.282$, $\hat{\rho}_{\text{Spearman}} = -0.06$, $\text{CI}_{95\%} [-0.16, 0.05]$, $n_{\text{pairs}} = 369$



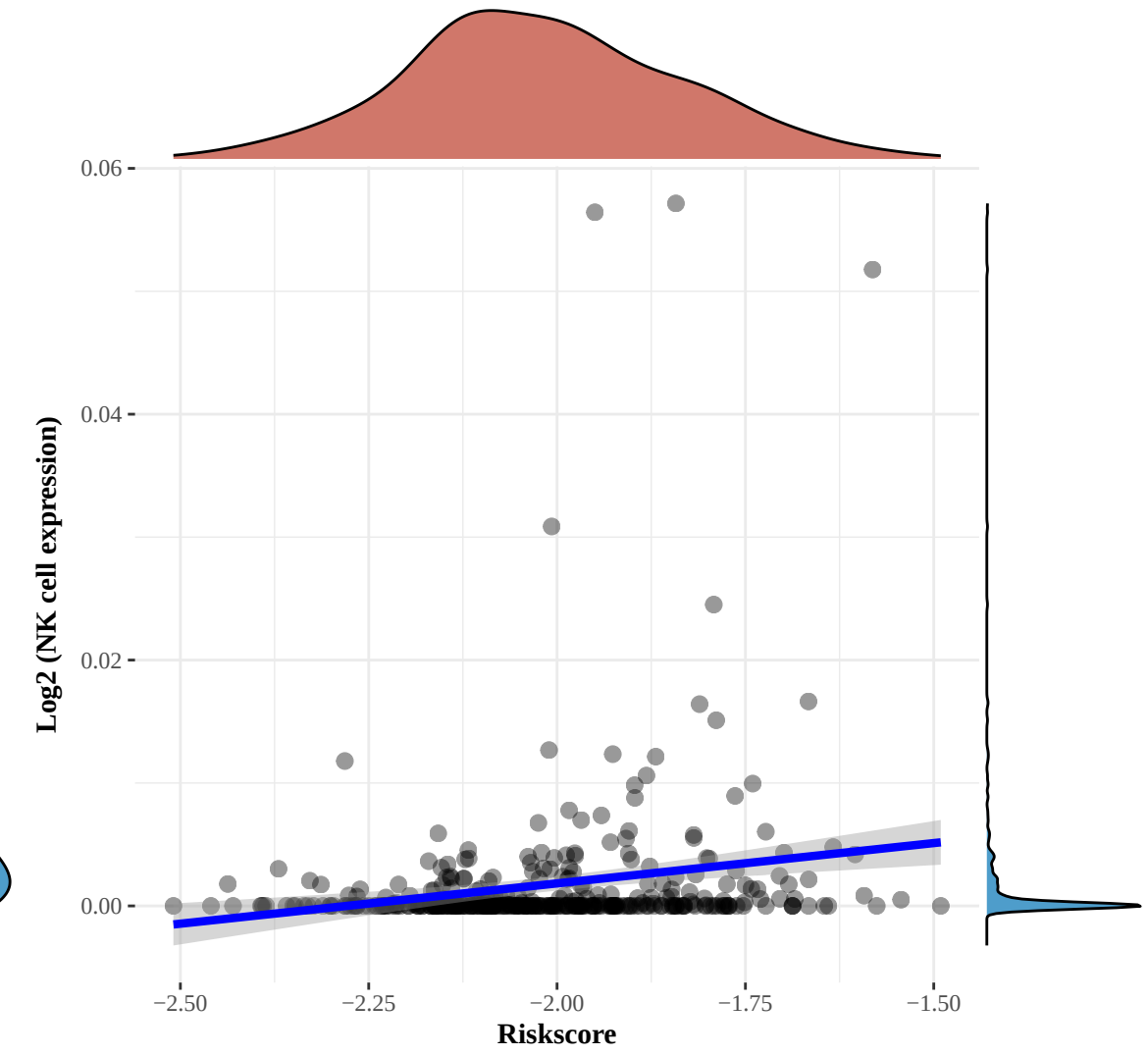
$\log_e(S) = 15.89$, $p = 0.362$, $\hat{\rho}_{\text{Spearman}} = 0.05$, $\text{CI}_{95\%} [-0.06, 0.15]$, $n_{\text{pairs}} = 369$



$\log_e(S) = 15.79$, $p = 0.007$, $\hat{\rho}_{\text{Spearman}} = 0.14$, $\text{CI}_{95\%} [0.04, 0.24]$, $n_{\text{pairs}} = 369$



$\log_e(S) = 15.64$, $p = 4.72\text{e-}07$, $\hat{\rho}_{\text{Spearman}} = 0.26$, $\text{CI}_{95\%} [0.16, 0.35]$, $n_{\text{pairs}} = 369$



$\log_e(S) = 16.09$, $p = 0.002$, $\hat{\rho}_{\text{Spearman}} = -0.16$, $\text{CI}_{95\%} [-0.26, -0.05]$, $n_{\text{pairs}} = 369$

