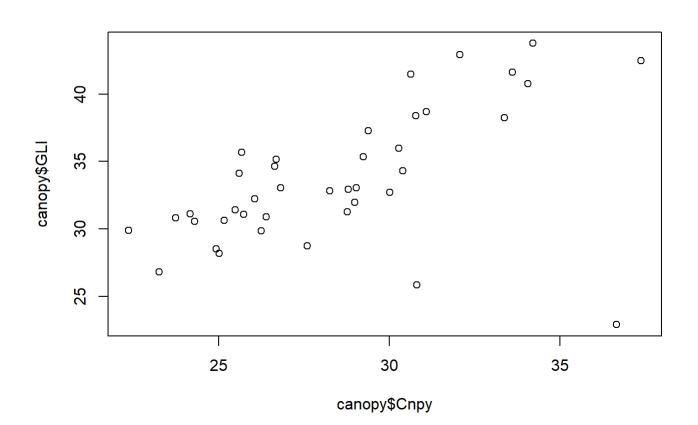
Correlación.R

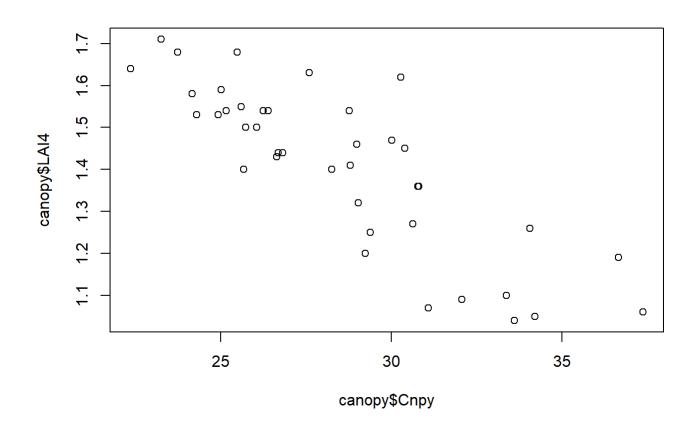
Usuario

2023-09-25



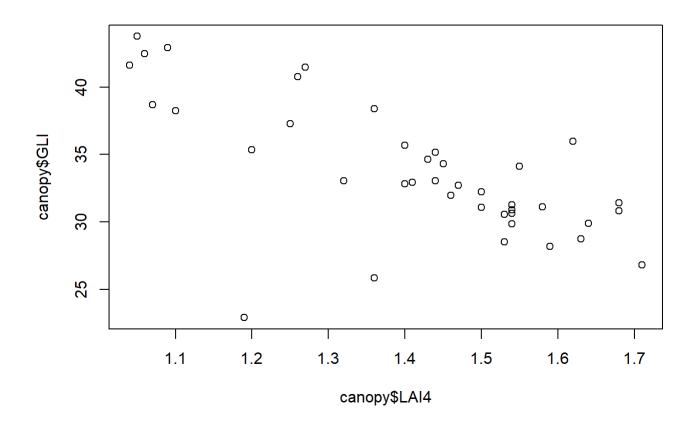
#Asociacion positiva

plot(canopy\$Cnpy, canopy\$LAI4)



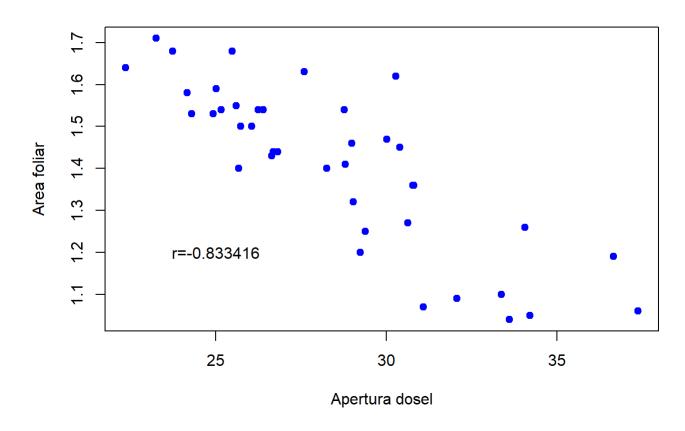
#Asociacion negativa

plot(canopy\$LAI4, canopy\$GLI)



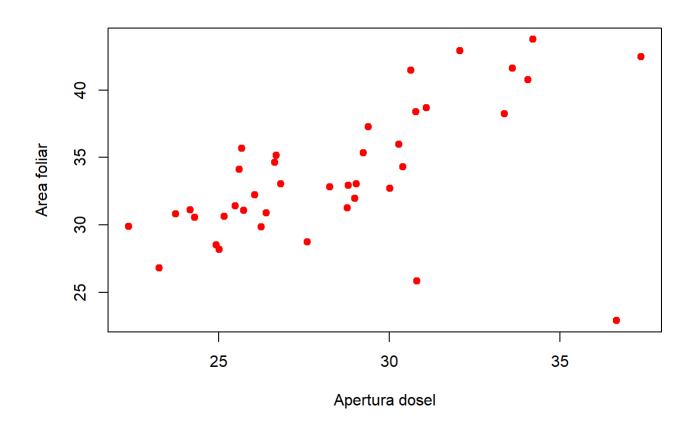
```
##
## Pearson's product-moment correlation
##
## data: canopy$Cnpy and canopy$LAI4
## t = -9.2962, df = 38, p-value = 2.493e-11
## alternative hypothesis: true correlation is not equal to 0
## 95 percent confidence interval:
## -0.9089473 -0.7049143
## sample estimates:
## cor
## -0.833416
```

```
text(25,1.2, "r=-0.833416")
```



```
##
## Pearson's product-moment correlation
##
## data: canopy$Cnpy and canopy$GLI
## t = 4.0149, df = 38, p-value = 0.0002702
## alternative hypothesis: true correlation is not equal to 0
## 95 percent confidence interval:
## 0.2822213 0.7326972
## sample estimates:
## cor
## 0.5457512
```

```
text(25,1.2, "r=0.5457512")
```



```
##
## Pearson's product-moment correlation
##
## data: canopy$LAI4 and canopy$GLI
## t = -5.8669, df = 38, p-value = 8.669e-07
## alternative hypothesis: true correlation is not equal to 0
## 95 percent confidence interval:
## -0.8239664 -0.4812537
## sample estimates:
## cor
## -0.6894101
```

```
text(25,1.2, "r=-0.6894101")
```

