

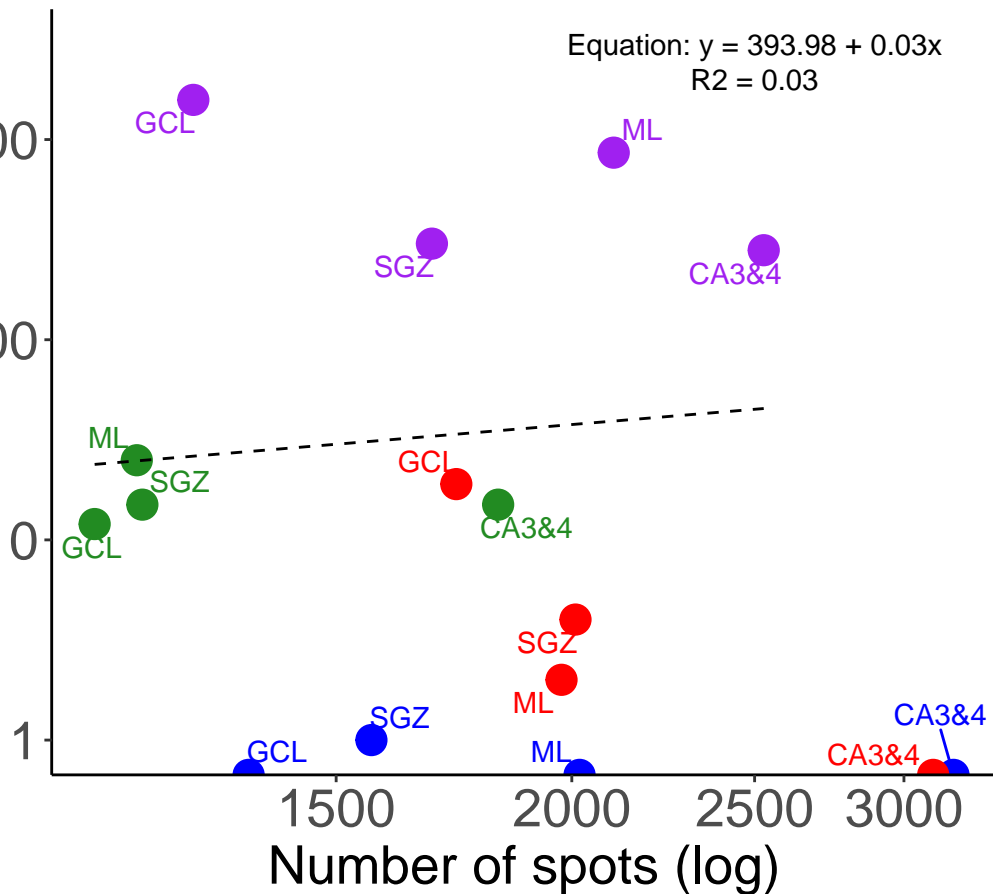
DEGs vs spots across spatial domain + age group

Number of significant DEGs (log)

Equation: $y = 393.98 + 0.03x$
 $R^2 = 0.03$

age

- infant
- teen
- adult
- elderly



DEGs vs UMIs across spatial domain + age group

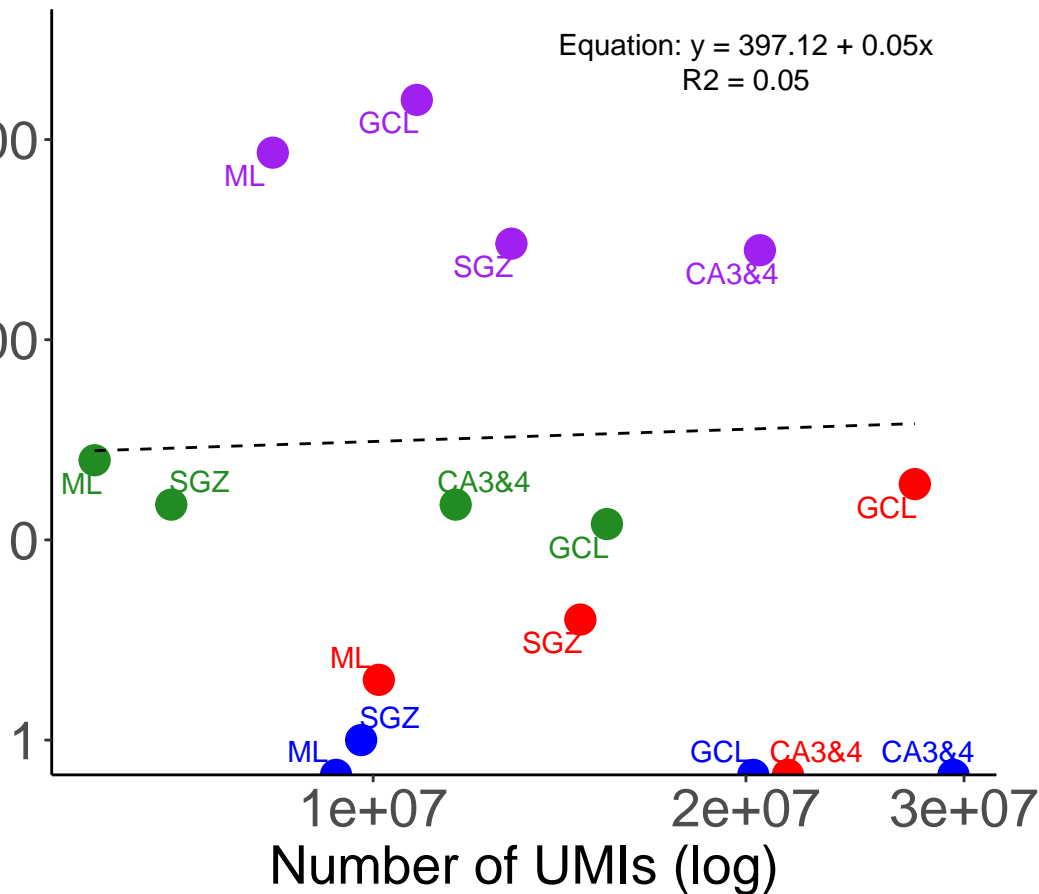
Number of significant DEGs (log)

$$\text{Equation: } y = 397.12 + 0.05x$$

$$R^2 = 0.05$$

age

- infant
- teen
- adult
- elderly



Number of UMIs (log)

DEGs vs genes detected across spatial domain + age group

