

root-to-tip distance

0.25  
0.20  
0.15  
0.10  
0.05  
0.00

1960 1970 1980 1990 2000 2010 2020 2030

date

$$y = \alpha + \beta t$$

$$\beta = 1.21\text{e-}03 \pm 4\text{e-}05$$

root date: 1873.9  $\pm$  5.56



ignored tips

