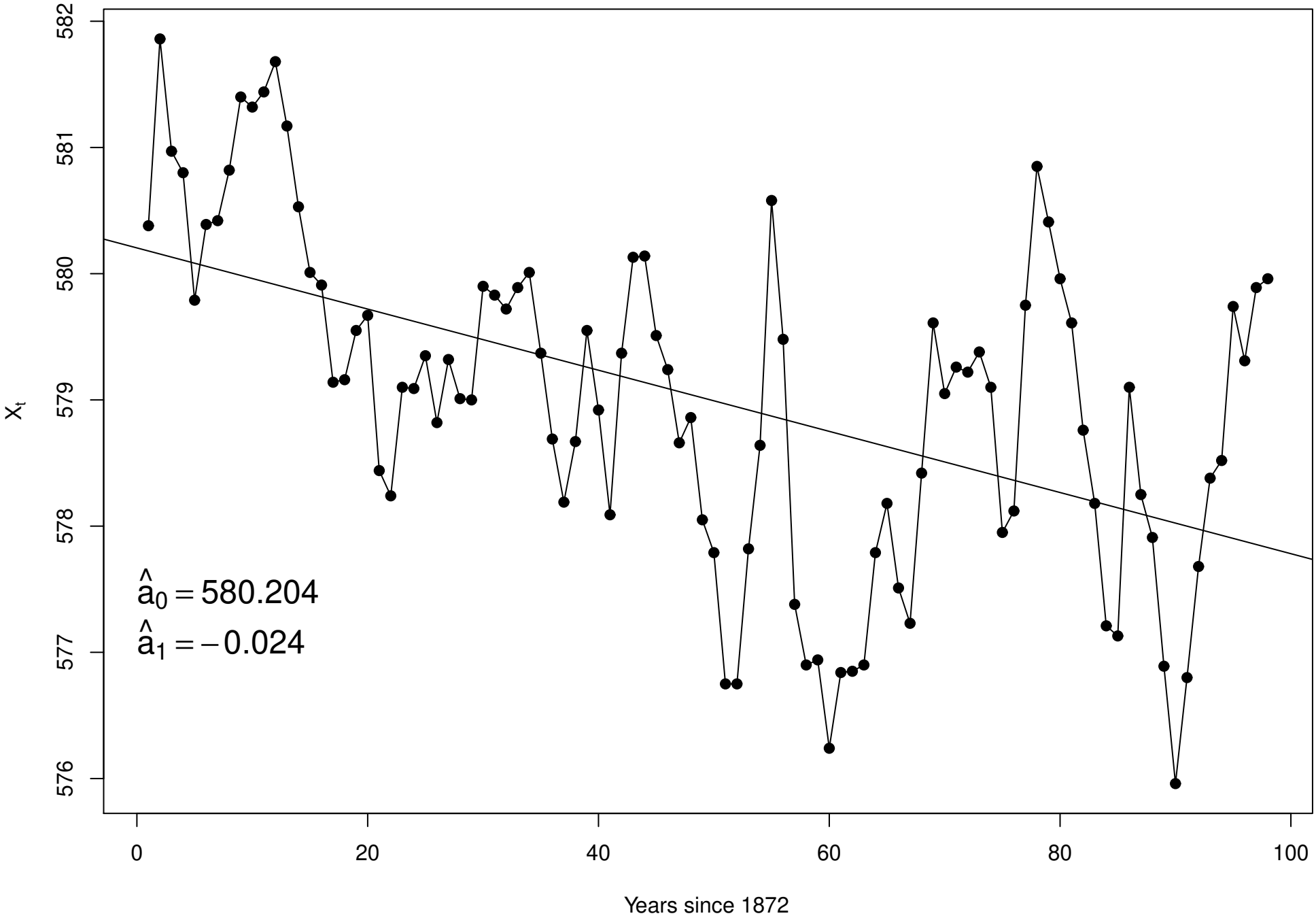
582
581
580
579
578
577
576
X_t
0
20
40
60
80
100
Years since 1872
$\hat{a}_0 = 580.204$
$\hat{a}_1 = -0.024$