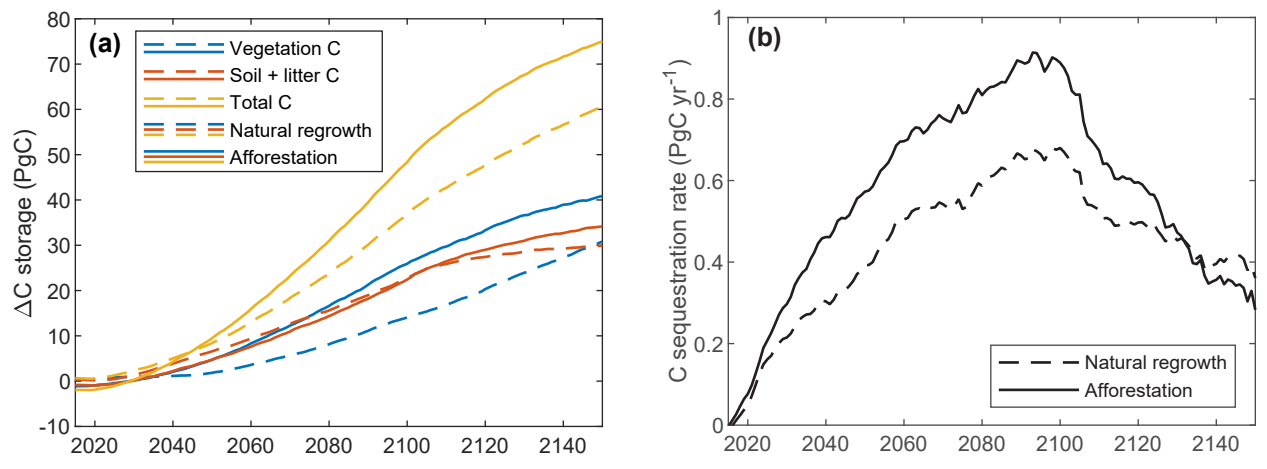
(a)
Vegetation C
Soil + litter C
Total C
Natural regrowth
Afforestation
ΔC storage (PgC)
80
70
60
50
40
30
20
10
0
-10
2020
2040
2060
2080
2100
2120
2140
(b)
C sequestration rate (PgC yr-1)
1
0.8
0.6
0.4
0.2
0
Natural regrowth
Afforestation