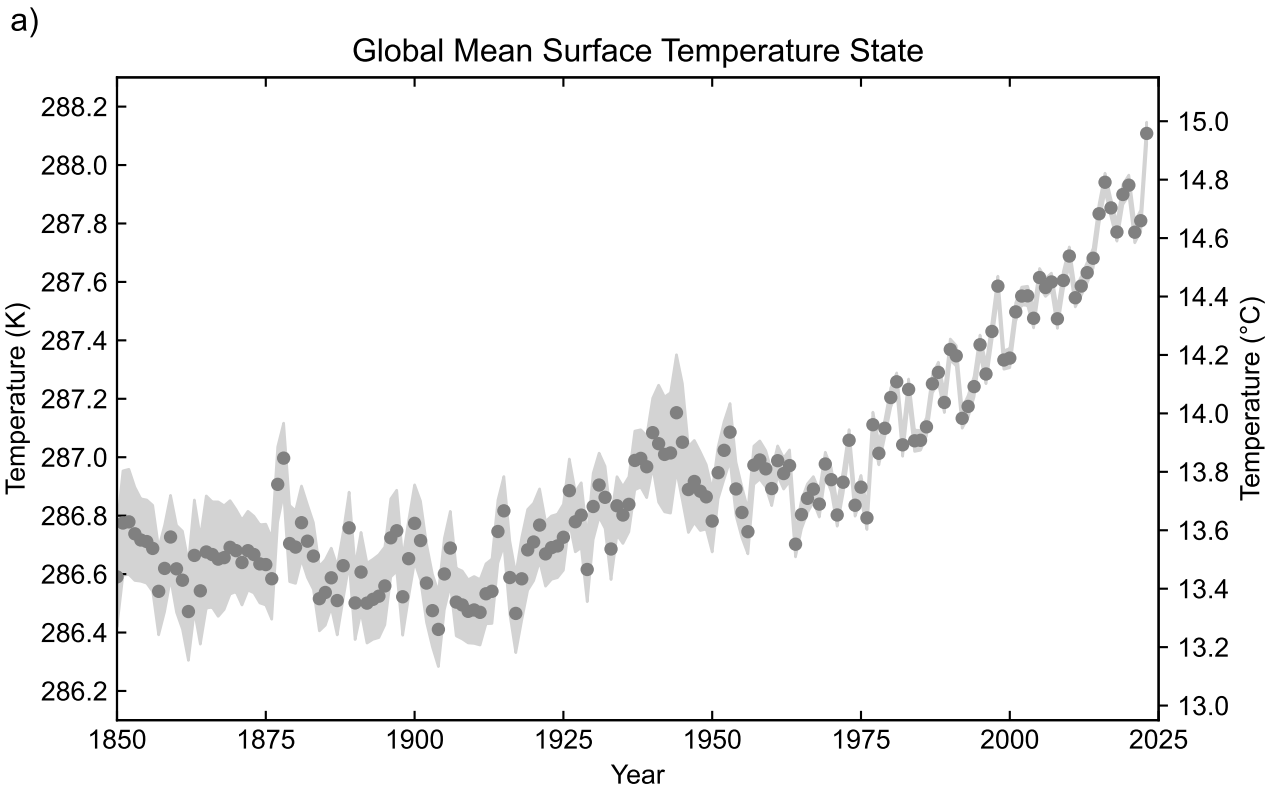
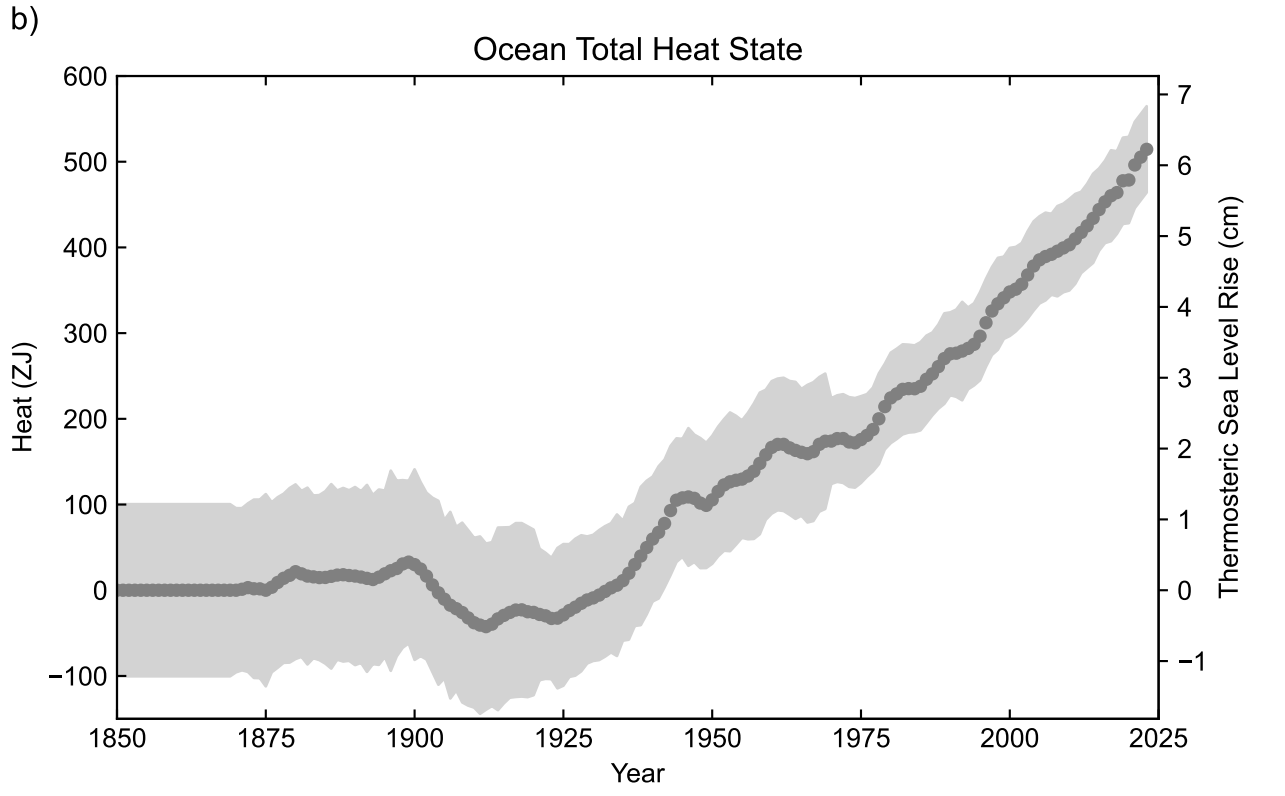

a)
Global Mean Surface Temperature State
Temperature (K)
Temperature (°C)
Year
288.2
288.0
287.8
287.6
287.4
287.2
287.0
286.8
286.6
286.4
286.2
15.0
14.8
14.6
14.4
14.2
14.0
13.8
13.6
13.4
13.2
13.0
1850
1875
1900
1925
1950
1975
2000
2025


b)
Ocean Total Heat State
Heat (ZJ)
Thermosteric Sea Level Rise (cm)
Year
600
500
400
300
200
100
0
−100
7
6
5
4
3
2
1
0
−1
1850
1875
1900
1925
1950
1975
2000
2025