(a)

CMIP6 ΔSST

Historical
SSP1-2.6
SSP5-8.5

ΔSST relative to 1870-1899 (°C)

Time (years)

(b)

iLOVECLIM ΔSST

SSP1-2.6 (alpha =1)
SSP1-2.6 (alpha =1.5)
SSP1-2.6 (alpha = 2)
SSP1-2.6 (alpha=2.5)
SSP1-2.6 (alpha = 3)
SSP5-8.5 (alpha = 1)
SSP5-8.5 (alpha = 1.5)
SSP5-8.5 (alpha = 2)
SSP5-8.5 (alpha=2.5)
SSP5-8.5 (alpha = 3)

ΔSST relative to 1870-1899 (°C)

Time (years)

(c)

CMIP6 ΔpH

Historical
SSP1-2.6
SSP5-8.5

ΔpH relative to 1870-1899

Time (years)

(d)

iLOVECLIM ΔpH

SSP1-2.6 (alpha =1)
SSP1-2.6 (alpha =1.5)
SSP1-2.6 (alpha = 2)
SSP1-2.6 (alpha=2.5)
SSP1-2.6 (alpha = 3)
SSP5-8.5 (alpha = 1)
SSP5-8.5 (alpha = 1.5)
SSP5-8.5 (alpha = 2)
SSP5-8.5 (alpha=2.5)
SSP5-8.5 (alpha = 3)

ΔpH relative to 1870-1899

Time (years)