Global warming-induced changes in climate zones based on CMIP5 projections

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Climate Research 71: 17–31 (2016)

Figure S1: Temporal evolution of continental area belonging to climate type Ar for moving 30 yr periods throughout the 21st century relative to 1961-1990 (100% means no change); x-axis: 30 yr periods (period 1 is 2006-2035, period 66 is 2071-2100); squares: multi-model medians calculated from the ensemble of 30 selected CMIP5 GCMs (green for RCP4.5, black for RCP4.5); green area (diagonal hatching): values between 10th and 90th percentiles of the multi-model ensemble for RCP4.5 (RCP8.5).
Figure S 2: As Figure S 1 for type Aw
Figure S 3: As Figure S 1 for type BS
Figure S.4: As Figure S.1 for type BW
Figure S 5: As Figure S 1 for type Cf
Figure S 6: As Figure S 1 for type Cs
Figure S 7: As Figure S 1 for type Cw
Figure S 8: As Figure S 1 for type Do
Figure S 9: As Figure S 1 for type Dc
Figure S 10: As Figure S 1 for type E
Figure S11: As Figure S1 for type Ft
Figure S 12: As Figure S 1 for type Fi
Figure S 13: Changes of relative continental areas of KTC climate type Ar projected for the periods 2006-2035 (P1), 2021-2050 (P2), 2071-2100 (P3) relative to the reference period 1961-1990 (100% means no change) based on the suite of selected 30 CMIP5 GCMs for RCP4.5 (green) and RCP8.5 (red); error: model error in the reference period expressed as the difference of simulated and observed (based on CRU TS3.22) relative area in percentage of the observed value.

Figure S 14: As Figure S 13 for type Aw.
Figure S 15: As Figure S 13 for type BS

Figure S 16: As Figure S 13 for type BW
Figure S 17: As Figure S 13 for type Cf

Figure S 18: As Figure S 13 for type Cs
Figure S 19: As Figure S 13 for type CW
Figure S 20: As Figure S 13 for type Do

Figure S 21: As Figure S 13 for type Dc
Figure S 22: As Figure S 13 for type E

Figure S 23: As Figure S 13 for type Ft
Figure S 24: As Figure S 13 for type Fi