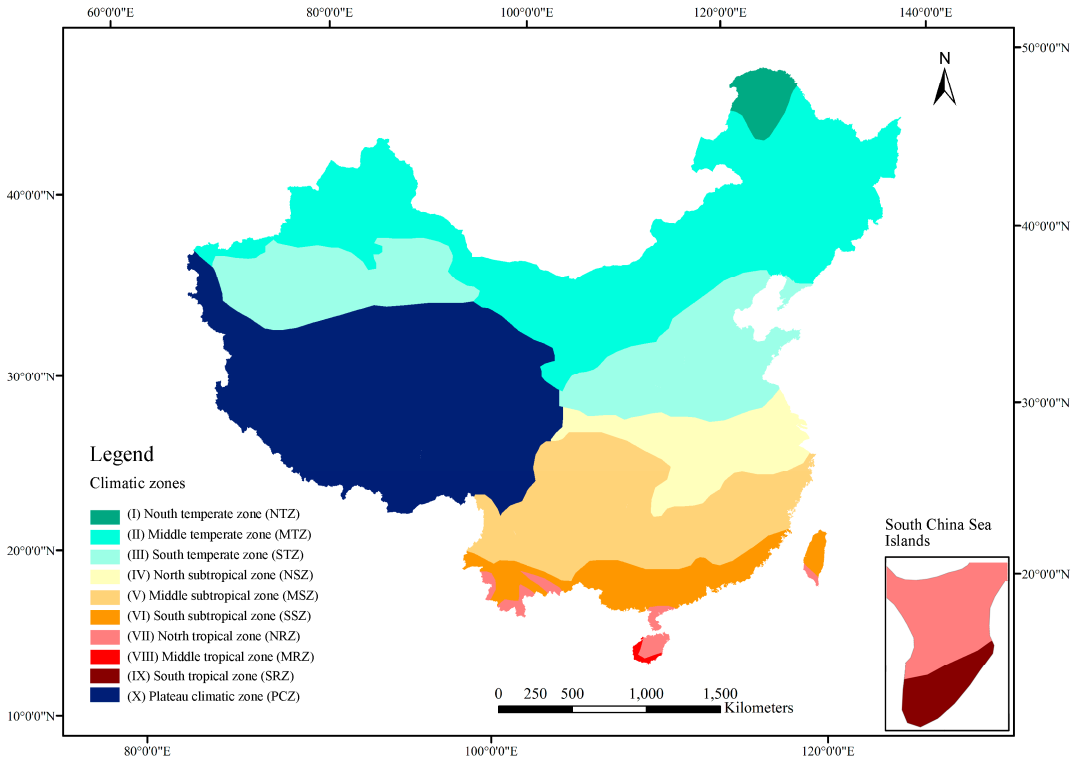

Supplementary Figure S1. the climatic regionalization of China that established by China Meteorological Administration, including north temperate zone (NTZ), middle temperate zone (MTZ), south temperate zone (STZ), north subtropical zone (NSZ), middle subtropical zone (MSZ), south subtropical zone (SSZ) and north tropical zone (NRZ), middle tropical zone (MRZ), south tropical zone (SRZ) and Plateau climatic zone (PCZ).