

Table S2. The optimized parameters of MaxEnt models generated by ENMeval*

Optimized model parameters	LIG	LGM	1970-2000	2050s	
				SSP2	SSP5
FC	LQP	LQP	LQPT	LQPT	LQPT
RM	1	1	4	3	3

*: FC represents feature class, RM is regularization multiplier, AICc is the corrected Akaike information criterion. As for LIG and LGM, their minimum information criterion ($\Delta AICc$) is 0; FC=LQP; and RM is 1. Therefore, the two models can be regarded as the most optimal. Concerning the models based on BC-LU-HP variables for 1970-2000, the corresponding parameters are LQPT (4), and for SSP2 and SSP5, the corresponding parameters are LQPT (3).