

附录 1 本文所用的中国的环境因子之间的 Pearson 相关性矩阵。MAT: 年均温; MTCQ: 最冷季均温; WI: 温暖指数; PET: 潜在蒸散量; MAP: 年降水; PCQ: 最冷季降水; MI: 湿润指数; AET: 实际蒸散量; ER: 海拔高差; TR: 年均温空间变异; PR: 年降水空间变异; MATano: 末次冰期以来年均温变化; MAPano: 末次冰期以来年降水变化。

Appendix 1 Pearson correlation coefficient matrix between all used environmental determinants in China. MAT, Mean annual temperature; MTCQ, Mean temperature of coldest month; WI, Warmth index; PET, Potential evapotranspiration; MAP, Annual precipitation; PCQ, Precipitation of coldest month; MI, Moist index; AET, Actual evapotranspiration; ER, Elevational range; TR, Environmental heterogeneity of temperature; PR, Environmental heterogeneity of precipitation; MATano, Temperature anomaly since the Last Glacial Maximum; MAPano, Precipitation anomaly since the Last Glacial Maximum.

	MAT	MTCQ	WI	PET	MAP	PCQ	MI	AET	ER	TR	PR	MATano	MAPano
MAT	1.000												
MTCQ	0.918	1.000											
WI	0.967	0.840	1.000										
PET	0.966	0.819	0.993	1.000									
MAP	0.694	0.768	0.679	0.646	1.000								
PCQ	0.618	0.655	0.628	0.607	0.839	1.000							
MI	0.345	0.505	0.283	0.253	0.870	0.647	1.000						
AET	0.699	0.737	0.699	0.675	0.928	0.730	0.780	1.000					
ER	-0.199	0.035	-0.279	-0.320	0.145	0.056	0.315	0.026	1.000				
TR	-0.221	0.022	-0.303	-0.344	0.147	0.044	0.333	0.037	0.979	1.000			
PR	0.320	0.463	0.262	0.231	0.709	0.526	0.740	0.675	0.556	0.574	1.000		
MATano	-0.621	-0.703	-0.592	-0.571	-0.505	-0.528	-0.280	-0.443	-0.205	-0.184	-0.342	1.000	
MAPano	0.131	0.039	0.226	0.244	0.207	0.303	0.088	0.247	-0.165	-0.162	0.072	-0.147	1.000