



Figure 2. Significant correlation between target and independent variables used in Moso bamboo forest worldwide. **a**, Correlation between aboveground carbon (AGC) storage and basal area (BA). **b**, Correlation between AGC and culm density. **c**, Correlation between AGC and culms' mean diameter at breast height (DBH). **d**, Correlation between aboveground net primary production (ANPP) and heterotrophic respiration (HR). **e**, Correlation between litterfall and HR. **f**, Correlation between litterfall and ANPP. **g**, Correlation between total nitrogen in soil and ANPP. **h**, Correlation between leaves' net production (LNP) and belowground net primary production (BNPP).