

**Figure S2.** (a) Mean  $(\overline{\theta})$  and (b) mean CV  $(\overline{CV_{\theta}})$  Sørensen similarity index for comparing species composition between a single plot and a cluster plot of a cluster layout for Fushan (open symbols) and Pasoh (filled grey symbols). The three comparisons are: (1) single vs CLAYOUT = rectangle ( $\Box$  and  $\blacksquare$ ), (2) single vs CLAYOUT = square ( $\circ$  and  $\bullet$ ), (3) single vs CLAYOUT = triangle ( $\triangle$  and  $\blacktriangle$ ). The comparisons are controlled for PAREA and CEXTENT. PAREA are 250 (black symbols), 500 (blue symbols), and 1000 m<sup>2</sup> (green symbols). CEXTENT are 1000, 2500, and 10000 m<sup>2</sup>. Red solid lines depict empirical 95% confidence intervals.

Supplementary figure to the article Designing cluster plots for sampling local plant species composition for biodiversity management, by Christie Quon, Tzeng Yih Lam and Ho-Tung Lin. Forest Systems Vol. 29 No. 1, April 2020 (https://doi.org/10.5424/fs/2020291-15894)