

Figure S4. (a) Mean ($\overline{\theta}$) and (b) mean CV ($\overline{CV_{\theta}}$) Sørensen similarity index for comparing species composition between two cluster plots of two different extent of ground area enclosed by a cluster plot for Fushan (open symbols) and Pasoh (filled grey symbols). The three comparisons are: (1) CEXTENT = 1000 m² vs CEXTENT = 2500 m² (\Box and \blacksquare), (2) CEXTENT = 1000 m² vs CEXTENT = 10000 m² (\circ and \bullet), (3) CEXTENT = 2500 m² vs CEXTENT = 10000 m² (\circ and \bullet). The comparisons are controlled for PAREA and CLAYOUT. PAREA are 250 (black symbols), 500 (blue symbols), and 1000 m² (green symbols). CLAYOUT are square, rectangle, and triangle. 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)