Fig. S1. Mean fitted curve of size change over time of the axis (line without symbol), proximal leaf (●), sub-distal leaf (■) and first distal leaf (▲) of GU (a), and inflorescence axis (b) for two mango cultivars: Cogshall (gray) and José (black). The beginning of each fitted curve is determined by the mean first day of measurement.
**Fig. S2.** Relationships between the final organ size and the maximum absolute growth rate (AGR$_{\text{max}}$) for two mango cultivars, Cogshall (open symbols and dashed line) and José (closed symbols and solid line), and for three organs: growth unit axes (a), leaves (b) and inflorescence axes (c). Fitted lines and adjusted $R^2$ are only given for significant linear regressions ($P < 0.01$). $P_S$ and $P_I$ in the insets are the $P$-values of the analysis of covariance testing for a cultivar effect on the slope and the y-intercept of the relationship, respectively. Y-intercepts were compared only in the case of a common slope ($P_S > 0.01$).