

Figure S1 Thermogram of VOC accumulation for 9 samples

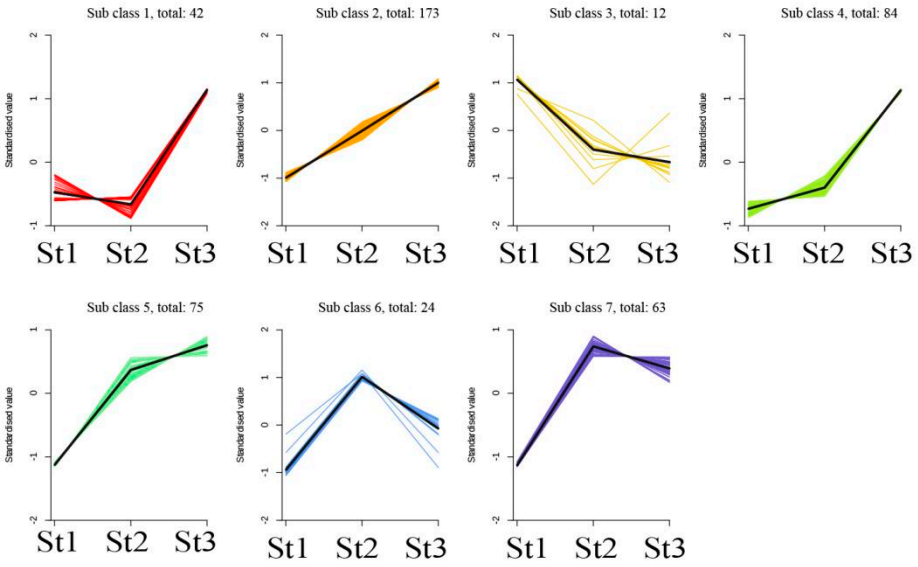
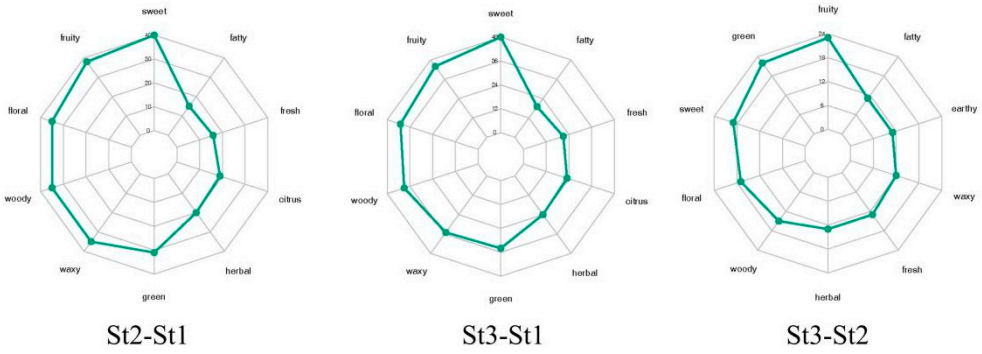


Figure S2 K-mear plot of differential VOCs



St2-St1 St3-St1 St3-St2

Figure S3 Differential VOC Sensory Flavor Radar Chart

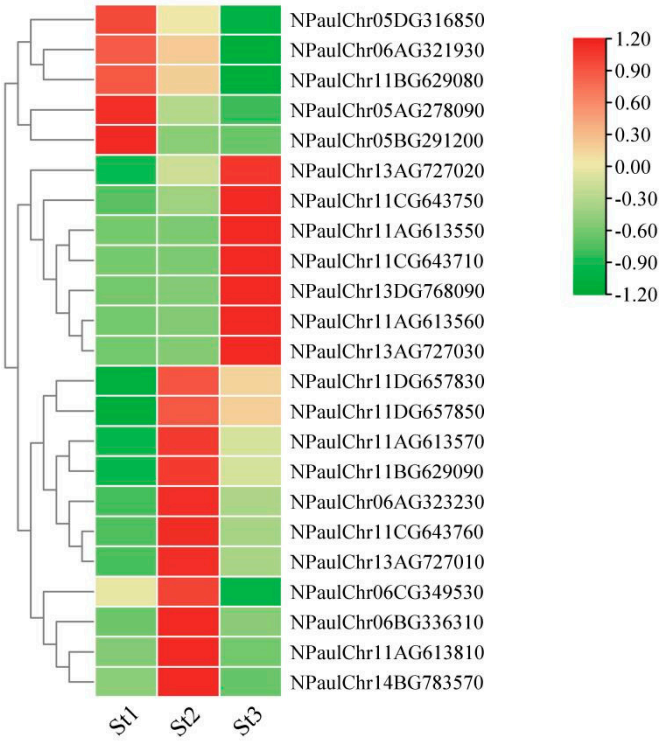


Figure S4 Developmental stage-specific expression patterns of 23 TPS genes in *Nymphaea* 'Paul Stetson' stamens

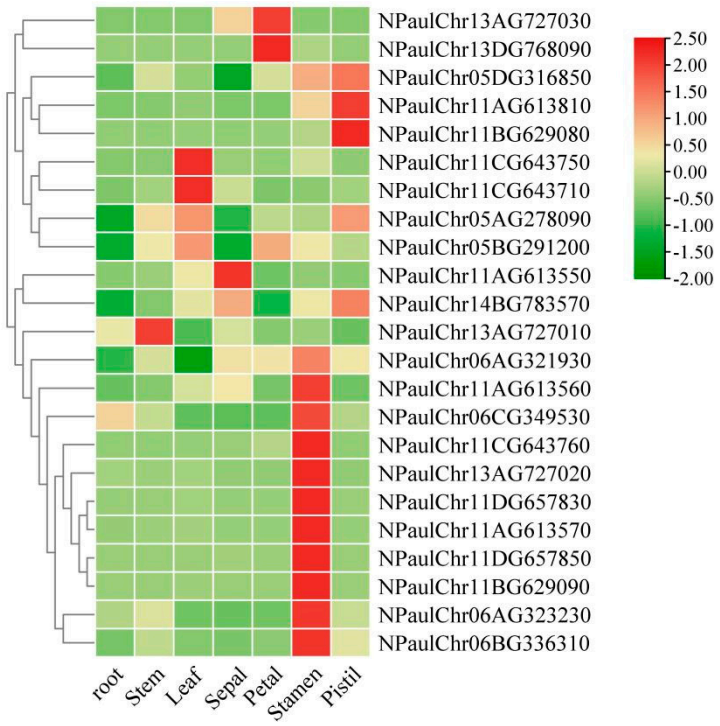


Figure S5 Tissue-specific expression profiles of the 23 TPS genes

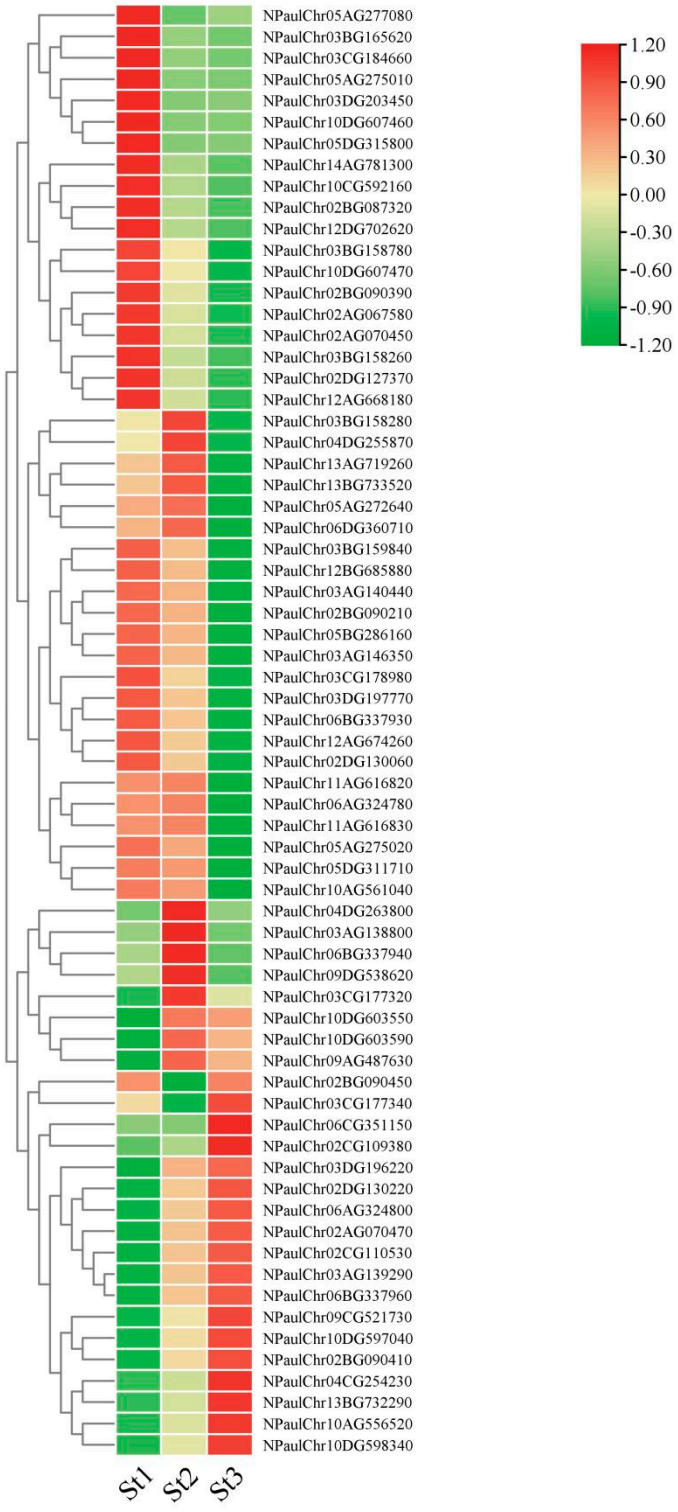


Figure S6 Developmental expression patterns of phenylpropanoid biosynthesis-related genes in *Nymphaea* ‘Paul Stetson’ stamens.