

## Supplementary Materials

**Table S1.** Pearson correlation coefficients between contents of individual phenolics in *C. paliurus* leaves and antioxidant activities of *C. paliurus* leaf extracts ( $n = 21$ ).

Compounds	DPPH	FRAP	ABTS
3-O-caffeoylequinic acid	0.68	0.76*	0.80*
4-O-caffeoylequinic acid	0.72*	0.80*	0.87**
4,5-di-O-caffeoylequinic acid	0.37	0.54	0.59
Quercetin-3-O-glucuronide	0.71	0.82*	0.89**
Quercetin-3-O-galactoside	0.81*	0.92**	0.98**
Quercetin-3-O-glucoside	0.61	0.71*	0.79*
Quercetin-3-O-rhamnoside	0.58	0.73*	0.78*
Kaempferol-3-O-glucuronide	0.51	0.66	0.64
Kaempferol-3-O-glucoside	0.43	0.57	0.56
Kaempferol-3-O-rhamnoside	0.52	0.7	0.73*

\* and \*\* indicate correlation is significant at the 0.05 and 0.01 level, respectively.