

Plant-plant communication in *Camellia japonica* and *C. rusticana* via volatiles

Yusuke Sakurai and Satomi Ishizaki

Supplementary information

Table S1 Analysis of deviance of GLM with binomial distribution fitted on proportion of damaged plants for field experiment in 2020.

Source	Treated branch				Assay branch in the same individual				Assay branch in the neighboring individual		
	LR χ^2	Df	<i>P</i>		LR χ^2	Df	<i>P</i>		LR χ^2	Df	<i>P</i>
Species	0.024	1	0.877		1.735	1	0.188		1.24	1	0.269
Treatment	4.86	1	0.028	*	5.79	2	0.055		1.94	2	0.379
Species x Treatment	0.390	1	0.532		6.432	2	0.040	*	4.73	2	0.094

*, *P* < 0.05

Table S2 Analysis of deviance of GLM with binomial distribution fitted on proportion of damaged plants for field experiment in 2020

Source	Assay branch in the same individual		
	LR χ^2	Df	<i>P</i>
Branch connection	2.13	2	0.345
Treatment	4.44	2	0.109
Branch connection x Treatment	6.61	3	0.085