

Supplementary Table 1. Two-way ANOVA results for the effects of host, *G. coniferarum* inoculation, and their interaction on nine pathogenicity-related traits compared with non-inoculated controls.

S.O.V.	df	Root wet weight (g)			Root dry weight (g)			Foliage wet weight (g)		
		MS	F-value	P-value	MS	F-value	P-value	MS	F-value	P-value
Host	5	2799.04	49.4	<0.0001	1519.01	30.7	<0.0001	23725.8	231.2	<0.0001
Treatment	1	2140.6	37.8	<0.0001	1723.6	34.9	<0.0001	11577.8	112.8	<0.0001
Host × Treatment	5	691.7	12.2	<0.0001	565.97	11.5	<0.0001	6796.3	66.2	<0.0001
Residuals	24	56.7			49.4			102.6		
CV (%)		17.5			21.7			7.7		

Supplementary Table 1. Continued.

S.O.V.	df	Foliage dry weight (g)			Biomass wet weight (g)			Biomass dry weight (g)		
		MS	F-value	P-value	MS	F-value	P-value	MS	F-value	P-value
Host	5	20040.3	149.5	<0.0001	34579.32	264.97	<0.0001	27834.99	148.6	<0.0001
Treatment	1	11481.1	85.7	<0.0001	23674.95	181.41	<0.0001	20449	109.17	<0.0001
Host × Treatment	5	6954.3	51.9	<0.0001	11215.16	85.94	<0.0001	11297.29	60.31	<0.0001
Residuals	24	134.01			130.503			187.31		
CV (%)		9.87			6.55			9.09		

Supplementary Table 1. Continued.

S.O.V.	df	Stem diameter (mm)			Root length (cm)			Plant height (cm)		
		MS	F-value	P-value	MS	F-value	P-value	MS	F-value	P-value
Host	5	380.18	35.7	<0.0001	87.7	26.45	<0.0001	6199.55	37.43	<0.0001
Treatment	1	181.35	17.03	0.0004	490.6	147.91	<0.0001	2744.01	16.57	0.0004
Host × Treatment	5	42.25	3.97	0.0092	103.39	31.17	<0.0001	1039.21	6.27	0.0007
Residuals	24	10.65			3.32			165.6		
CV (%)		12.16			9.48			8.20		

CV: Coefficient of variation; df: Degrees of freedom; MS: Mean Square; S.O.V.: Source of variation.