

Supplementary Table S1–S3. Kruskal-Wallis test results with multiple comparisons for disease severity between different *Botryosphaeriaceae* spp. on artificially inoculated twigs of *C. sinensis* (S1), *C. limon* (S2) and *C. reticulata* (S3).

Table S1.

Pairwise comparison between cultivar	Significance <i>P value</i> *
<i>Dothiorella viticola:Diplodia insularis</i>	0.218
<i>Dothiorella viticola:Diplodia mutila</i>	0.055
<i>Dothiorella viticola:Neofusicoccum luteum</i>	<b>0.000</b>
<i>Dothiorella viticola:Diplodia seriata</i>	<b>0.000</b>
<i>Dothiorella viticola:Diplodia olivarum</i>	<b>0.000</b>
<i>Dothiorella viticola:Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Dothiorella viticola:Neofusicoccum parvum</i>	<b>0.000</b>
<i>Dothiorella viticola:Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Diplodia insularis:Diplodia mutila</i>	0.494
<i>Diplodia insularis:Neofusicoccum luteum</i>	<b>0.000</b>
<i>Diplodia insularis:Diplodia seriata</i>	<b>0.000</b>
<i>Diplodia insularis:Diplodia olivarum</i>	<b>0.000</b>
<i>Diplodia insularis:Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Diplodia insularis:Neofusicoccum parvum</i>	<b>0.000</b>
<i>Diplodia insularis:Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Diplodia mutila:Neofusicoccum luteum</i>	<b>0.000</b>
<i>Diplodia mutila:Diplodia seriata</i>	<b>0.000</b>
<i>Diplodia mutila:Diplodia olivarum</i>	<b>0.000</b>
<i>Diplodia mutila:Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Diplodia mutila:Neofusicoccum parvum</i>	<b>0.000</b>
<i>Diplodia mutila:Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Neofusicoccum luteum:Diplodia olivarum</i>	0.400
<i>Neofusicoccum luteum:Diplodia seriata</i>	0.400
<i>Neofusicoccum luteum:Lasiodiplodia theobromae</i>	0.354
<i>Neofusicoccum luteum:Neofusicoccum parvum</i>	0.191
<i>Neofusicoccum luteum:Neofusicoccum mediterraneum</i>	<b>0.045</b>
<i>Diplodia olivarum:Lasiodiplodia theobromae</i>	0.932
<i>Diplodia olivarum:Neofusicoccum parvum</i>	0.642
<i>Diplodia olivarum:Diplodia olivarum</i>	1.000
<i>Diplodia seriata:Lasiodiplodia theobromae</i>	0.932
<i>Diplodia seriata:Neofusicoccum parvum</i>	0.642
<i>Diplodia seriata:Neofusicoccum mediterraneum</i>	0.243
<i>Diplodia olivarum:Neofusicoccum mediterraneum</i>	0.243

<i>Lasiodiplodia theobromae</i> : <i>Neofusicoccum parvum</i>	0.704
<i>Lasiodiplodia theobromae</i> : <i>Neofusicoccum mediterraneum</i>	0.279
<i>Neofusicoccum parvum</i> : <i>Neofusicoccum mediterraneum</i>	0.483

Table S2.

Pairwise comparison between cultivar	Significance <i>P value</i> *
<i>Dothiorella viticola</i> : <i>Diplodia insularis</i>	0.325
<i>Dothiorella viticola</i> : <i>Diplodia mutila</i>	0.170
<i>Dothiorella viticola</i> : <i>Diplodia seriata</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Neofusicoccum luteum</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Diplodia olivarum</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Neofusicoccum parvum</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Diplodia mutila</i>	0.697
<i>Diplodia insularis</i> : <i>Diplodia seriata</i>	<b>0.003</b>
<i>Diplodia insularis</i> : <i>Neofusicoccum luteum</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Diplodia olivarum</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Neofusicoccum parvum</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Diplodia seriata</i>	<b>0.010</b>
<i>Diplodia mutila</i> : <i>Neofusicoccum luteum</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Diplodia olivarum</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Neofusicoccum parvum</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Diplodia seriata</i> : <i>Neofusicoccum luteum</i>	<b>0.007</b>
<i>Diplodia seriata</i> : <i>Diplodia olivarum</i>	<b>0.005</b>
<i>Diplodia seriata</i> : <i>Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Diplodia seriata</i> : <i>Neofusicoccum parvum</i>	<b>0.000</b>
<i>Diplodia seriata</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Neofusicoccum luteum</i> : <i>Diplodia olivarum</i>	0.927
<i>Neofusicoccum luteum</i> : <i>Neofusicoccum mediterraneum</i>	0.279
<i>Neofusicoccum luteum</i> : <i>Neofusicoccum parvum</i>	<b>0.005</b>
<i>Neofusicoccum luteum</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Diplodia olivarum</i> : <i>Neofusicoccum mediterraneum</i>	0.322
<i>Diplodia olivarum</i> : <i>Neofusicoccum parvum</i>	<b>0.006</b>

<i>Diplodia olivarum</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Neofusicoccum mediterraneum</i> : <i>Neofusicoccum parvum</i>	0.079
<i>Neofusicoccum mediterraneum</i> : <i>Lasiodiplodia theobromae</i>	<b>0.005</b>
<i>Neofusicoccum parvum</i> : <i>Lasiodiplodia theobromae</i>	0.303

Table S3.

Pairwise comparison between cultivar	Significance <i>P value</i> *
<i>Diplodia mutila</i> : <i>Dothiorella viticola</i>	0.939
<i>Diplodia mutila</i> : <i>Diplodia insularis</i>	0.271
<i>Diplodia mutila</i> : <i>Neofusicoccum luteum</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Diplodia seriata</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Neofusicoccum parvum</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Diplodia olivarum</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Diplodia mutila</i> : <i>Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Diplodia insularis</i>	0.305
<i>Dothiorella viticola</i> : <i>Neofusicoccum luteum</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Diplodia seriata</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Neofusicoccum parvum</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Diplodia olivarum</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Dothiorella viticola</i> : <i>Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Neofusicoccum luteum</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Diplodia seriata</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Neofusicoccum parvum</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Diplodia olivarum</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Lasiodiplodia theobromae</i>	<b>0.000</b>
<i>Diplodia insularis</i> : <i>Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Neofusicoccum luteum</i> : <i>Diplodia seriata</i>	<b>0.031</b>
<i>Neofusicoccum luteum</i> : <i>Neofusicoccum parvum</i>	<b>0.021</b>
<i>Neofusicoccum luteum</i> : <i>Diplodia olivarum</i>	<b>0.019</b>
<i>Neofusicoccum luteum</i> : <i>Lasiodiplodia theobromae</i>	<b>0.001</b>
<i>Neofusicoccum luteum</i> : <i>Neofusicoccum mediterraneum</i>	<b>0.000</b>
<i>Diplodia seriata</i> : <i>Neofusicoccum parvum</i>	0.876
<i>Diplodia seriata</i> : <i>Diplodia olivarum</i>	0.850
<i>Diplodia seriata</i> : <i>Lasiodiplodia theobromae</i>	0.261
<i>Diplodia seriata</i> : <i>Neofusicoccum mediterraneum</i>	0.129
<i>Neofusicoccum parvum</i> : <i>Diplodia olivarum</i>	0.974

<i>Neofusicoccum parvum</i> : <i>Lasiodiplodia theobromae</i>	0.334
<i>Neofusicoccum parvum</i> : <i>Neofusicoccum mediterraneum</i>	0.173
<i>Diplodia olivarum</i> : <i>Lasiodiplodia theobromae</i>	0.350
<i>Diplodia olivarum</i> : <i>Neofusicoccum mediterraneum</i>	0.184
<i>Lasiodiplodia theobromae</i> : <i>Neofusicoccum mediterraneum</i>	0.692

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