

Table S1. The fungal strains isolated from the plant roots in the investigated sites.

	F				H				T							
	<i>Salix matsudana</i>		<i>Pyrus betulifolia</i>		<i>Suaeda glauca</i>		<i>Tamarix chinensis</i>		<i>Celtis sinensis</i>		<i>Salix matsudana</i>		<i>Salix matsudana</i>		<i>Tamarix chinensis</i>	
	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter
<i>Alternaria</i>	+										++	+				+
<i>Arthrobotrys</i>												+				
<i>Aspergillus</i>									+	+						
<i>Aureobasidium</i>						+										
<i>Botrytis</i>	+															
<i>Cladosporium</i>		+														+
<i>Clonostachys</i>																+
<i>Dactylolectria</i>	++															
<i>Diaporthe</i>							+									
<i>Fusarium</i>		+				+		+		+	++	+	+	+		
<i>Macrophomina</i>	+															
<i>Monosporascus</i>		+			+		+	++				+				
<i>Mortierella</i>										+						
<i>Nectriaceae</i>			+													
<i>Paecilomyces</i>									++							
<i>Parengyodontium</i>				+												
<i>Penicillium</i>																+
<i>Peniophora</i>	+															
<i>Phaeomycetes</i>				+												
<i>Phialophora</i>												+				
<i>Phoma</i>			+													
<i>Pithomyces</i>												+				

<i>Pleosporales</i>	+					
<i>Podospora</i>	+	+	+	+	+	+
<i>Rhizoctonia</i>						+
<i>Sarocladium</i>	+			+		
<i>Sordariales</i>		+				
<i>Stemphylium</i>	+					
<i>Talaromyces</i>					++	

+ (low) and ++ (high) indicate the frequency of the strains being isolated during the investigation.