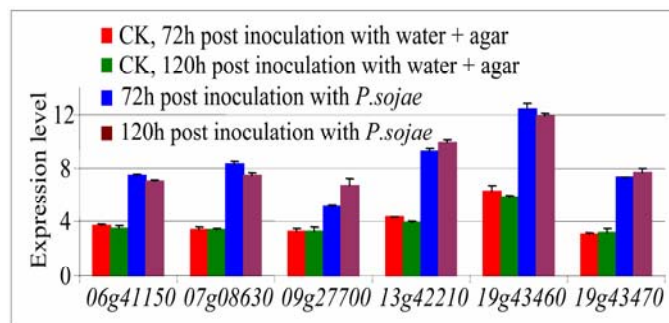
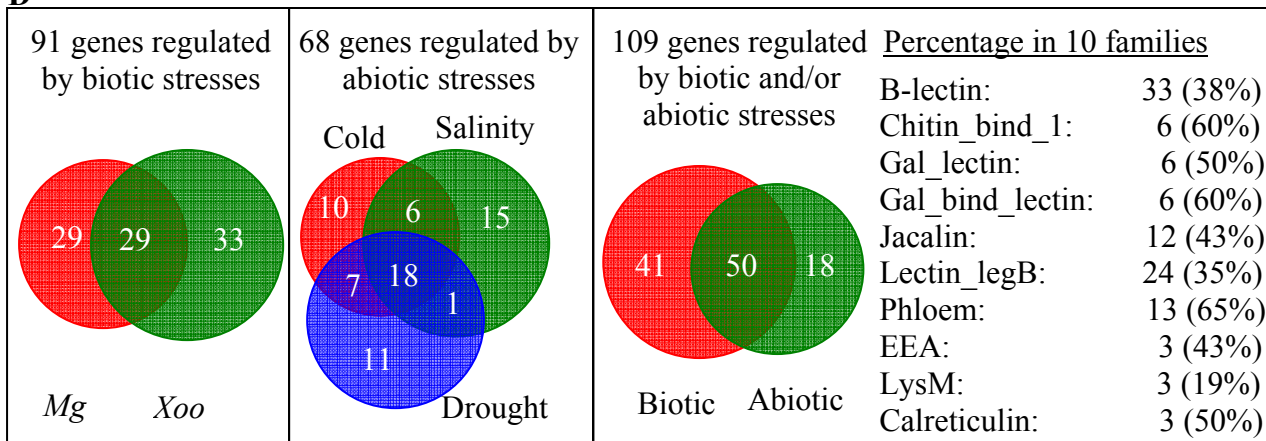


A

Species	Expression evidence			Expressed genes (%)
	Full-length cDNA	EST	Microarray/ RNA_Seq	
Soybean	10	224	57	291 (94.2)
Rice	127	36	91	254 (95.1)
Arabidopsis	131	33	33	197 (99.0)

B**C**

Down-regulation		Up-regulation	
Locus	family	Locus	family
02g39260	Jacalin	06g16420	Gal_lectin
09g27700	Lectin_legB	06g20030	Gal_Binding Lectin
11g16010	Gal_lectin	06g40480	B-lectin
12g20840	B-lectin	08g46650	B-lectin
13g31250	Lectin_legB	13g42210	Chitin_bind_1
15g08100	Lectin_legB	15g02750	Gal_lectin
17g33370	Lectin_legB	19g43460	Chitin_bind_1
		06g11820	LysM
		16g04730	EUL

D**E**