Star annotated correlation table

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Contents

1 Using xtable

Table 1 is the table of correlation between variables and Table 2.

Table 1: Correlation coefficients of numeric response variables observed in study

	Yield	Panicle Len	Thou Grain Wt	Grain Per Pan	Effective Tiller	Dis March15	Greenness Z65	Greenness Z75	Greenness Z85
Yield									
Panicle Len	0.13								
Thou Grain Wt	0.20**	-0.05							
Grain Per Pan	0.32****	0.41****	0.00						
Effective Tiller	0.56****	-0.06	-0.10	-0.03					
Dis March15	-0.08	-0.17*	0.00	-0.05	-0.06				
Greenness Z65	-0.09	-0.09	-0.06	-0.01	0.10	-0.14*			
Greenness Z75	0.10	0.20**	0.11	0.18**	-0.19**	-0.18**	-0.07		
Greenness Z85	0.07	0.12	0.09	0.07	-0.10	-0.15*	0.37****	0.77****	
Laug 65 75	0.35****	0.19**	0.06	0.20**	0.07	-0.16*	0.17**	0.82****	0.75****
Laug 75 85	0.08	0.12	0.16*	0.02	-0.16*	-0.14*	0.13	0.87****	0.85****
Plht	-0.07	0.06	-0.13	-0.01	-0.07	-0.07	-0.02	0.07	0.10
Lar	-0.04	0.18**	0.04	0.10	-0.02	-0.08	-0.11	0.10	0.03
Ctd	0.04	-0.20**	-0.01	-0.08	0.11	-0.10	-0.01	-0.20**	-0.14*
Chl Ind1	0.23**	0.11	0.11	0.16*	-0.03	-0.22***	0.10	0.18**	0.18**
Chl Ind2	0.05	0.26****	-0.02	0.14*	0.02	-0.41****	0.05	0.17**	0.14*
Days To Head	-0.13	-0.07	-0.02	-0.12	0.04	-0.06	0.30****	-0.45****	-0.17**
Days To Anth	-0.13	-0.11	-0.03	-0.18**	0.07	-0.10	0.29****	-0.45****	-0.17**

Table 1: Correlation coefficients of numeric response variables observed in study (...continued)

	Laug 65 75	Laug 75 85	Plht	Lar	Ctd	Chl Ind1	Chl Ind2	Days To Head
Yield								
Panicle Len								
Thou Grain Wt								

	Grain Per Pan	Effective Tiller	Dis March15	Greenness Z65	Greenness Z75	Greenness Z85	Laug 65 75	Laug 75 85
Grain Per Pan								
Effective Tiller								
Dis March15								
Greenness Z65								
Greenness Z75								
Greenness Z85								
Laug 65 75								
Laug 75 85	0.76****							
Plht	0.04	0.06						
Lar	0.08	0.07	0.10					
Ctd	-0.17**	-0.15*	0.04	-0.02				
Chl Ind1	0.19**	0.19**	-0.10	0.04	-0.10			
Chl Ind2	0.14*	0.15*	0.20**	0.11	0.09	0.26****		
Days To Head	-0.29****	-0.31****	0.11	0.07	0.17**	0.13*	0.24***	
Days To Anth	-0.29****	-0.29****	0.09	0.08	0.23***	0.09	0.26****	0.93****

Table 2: Correlation coefficients of numeric response variables observed in study

	Yield	Panicle Len	Thou Grain Wt	Grain Per Pan	Effective Tiller	Dis March15	Greenness Z65	Greenness Z75	Greenness Z85
Yield									
Panicle Len	0.13								
Thou Grain Wt	0.20**	-0.05							
Grain Per Pan	0.32****	0.41****	0.00						
Effective Tiller	0.56****	-0.06	-0.10	-0.03					
Dis March15	-0.08	-0.17*	0.00	-0.05	-0.06				
Greenness Z65	-0.09	-0.09	-0.06	-0.01	0.10	-0.14*			
Greenness Z75	0.10	0.20**	0.11	0.18**	-0.19**	-0.18**	-0.07		
Greenness Z85	0.07	0.12	0.09	0.07	-0.10	-0.15*	0.37****	0.77****	
Laug 65 75	0.35****	0.19**	0.06	0.20**	0.07	-0.16*	0.17**	0.82****	0.75****
Laug 75 85	0.08	0.12	0.16*	0.02	-0.16*	-0.14*	0.13	0.87****	0.85****
Plht	-0.07	0.06	-0.13	-0.01	-0.07	-0.07	-0.02	0.07	0.10
Lar	-0.04	0.18**	0.04	0.10	-0.02	-0.08	-0.11	0.10	0.03

Ctd	0.04	-0.20**	-0.01	-0.08	0.11	-0.10	-0.01	-0.20**	-0.14*
Chl Ind1	0.23**	0.11	0.11	0.16*	-0.03	-0.22***	0.10	0.18**	0.18**
Chl Ind2	0.05	0.26****	-0.02	0.14*	0.02	-0.41****	0.05	0.17**	0.14*
Days To Head	-0.13	-0.07	-0.02	-0.12	0.04	-0.06	0.30****	-0.45****	-0.17**
Days To Anth	-0.13	-0.11	-0.03	-0.18**	0.07	-0.10	0.29****	-0.45****	-0.17**

Table 2: Correlation coefficients of numeric response variables observed in study (...continued)

	Laug 65 75	Laug 75 85	Plht	Lar	Ctd	Chl Ind1	Chl Ind2	Days To Head
Yield								
Panicle Len								
Thou Grain Wt								
Grain Per Pan								
Effective Tiller								
Dis March15								
Greenness Z65								
Greenness Z75								
Greenness Z85								
Laug 65 75								
Laug 75 85	0.76****							
Plht	0.04	0.06						
Lar	0.08	0.07	0.10					
Ctd	-0.17**	-0.15*	0.04	-0.02				
Chl Ind1	0.19**	0.19**	-0.10	0.04	-0.10			
Chl Ind2	0.14*	0.15*	0.20**	0.11	0.09	0.26****		
Days To Head	-0.29****	-0.31****	0.11	0.07	0.17**	0.13*	0.24***	
Days To Anth	-0.29****	-0.29****	0.09	0.08	0.23***	0.09	0.26****	0.93****