

Annex VII

Germination indices were computed from data in Annex III for cumulative germination of rice (cv. Americano 1600) through time (reported from Piacco, 1954).

There are two factors, '**temp**' (the temperature at which seeds were soaked in water for 5 h before testing germination at 30 °C) and '**plate**' (the Petri dish replicate), and three indices as response variables: '**MGT**', the mean germination time; '**MGR**', the mean germination rate; '**CUG**', the coefficient of uniformity of germination.

temp	plate	MGT	MGR	CUG
20	1	3.16	0.316	3.31
20	2	3.30	0.303	3.61
20	3	3.27	0.306	4.18
20	4	3.29	0.304	3.30
20	5	3.21	0.311	3.37
20	6	3.22	0.310	4.12
30	1	3.08	0.325	4.19
30	2	3.01	0.332	5.06
30	3	3.07	0.326	3.79
30	4	3.15	0.317	1.66
30	5	3.08	0.325	3.85
30	6	2.97	0.336	4.61
40	1	3.01	0.332	1.98
40	2	2.91	0.343	4.12
40	3	2.94	0.341	1.84
40	4	2.92	0.343	2.26
40	5	3.02	0.331	1.69
40	6	3.01	0.333	1.59

References

Piacco R. (1954). Ricerche sui metodi di analisi delle sementi di riso (*Oryza sativa* L.) nei riguardi della facoltà germinativa. *Annali della Stazione Sperimentale di Risicoltura e delle Colture Irrigue di Vercelli* 2: 111-179.