

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (○), 10⁷ cells/ml (□), 10⁸ cells/ml (△), and 10⁹ cells/ml (◇). The error bars represent the standard deviation of three independent experiments.

1. *Phragmites australis* (Cav.) Trin. ex Steud.

Figure 1 consists of 12 subplots (a-l) showing the time course of various physiological and behavioral parameters over 120 minutes. The x-axis for all plots represents time in minutes, with a shaded region from approximately 30 to 60 minutes indicating the treatment period. The y-axis for each plot represents the parameter value. The parameters are: (a) HR (b/min), (b) BP (mmHg), (c) SV (ml), (d) SVR (mmHg/ml), (e) CO (l/min), (f) COI (l/min/m²), (g) P (mmHg), (h) P (mmHg), (i) P (mmHg), (j) P (mmHg), (k) P (mmHg), and (l) P (mmHg). The plots show that during the treatment period, HR, BP, SV, CO, and COI generally decrease, while SVR increases. The pressure parameters (g-l) show varying degrees of decrease and recovery.

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