

表 5 单氰胺对上海地区甜樱桃坐果率的影响

Table 5 Effect of hydrogen cyanamide on fruit setting rate of sweet cherry in Shanghai

品种 Varieties	树形 Tree structure	砧木 Stock	单氰胺处理 HC	坐果率(%) Fruit-setting percentage	0.05 水平差异检测 $p < 0.05$
美早 Tieton	UFO	G5	是 Yes	24cd	HC 是, 否间差异显著 Significant difference of with and without HC
	UFO		否 No	15C	
先锋 Van	UFO	G5	是 Yes	23cd	HC 是, 否间差异显著, Significant difference of with and without HC; 树形间差异显著, Significant difference of UFO and Slender axe
	纺锤形 Slender axe		否 No	12CD	
	UFO		是 Yes	5e	
布鲁克斯 Brooks	UFO	G5	是 Yes	55b	HC 是, 否间差异显著, Significant difference of with and without HC 树形间不显著 No significant difference of UFO and Slender axe
	纺锤形 Slender axe		否 No	25B	
红灯 Hongdeng	UFO	G5	否 No	21BC	No significant difference of UFO and Slender axe
	UFO		是 Yes	17d	
ER43	纺锤形 Slender axe	G5	否 No	30A	HC 是, 否间差异显著, Significant difference of with and without HC
			是 Yes	62a	
			否 No	8E	
斯特拉 Stella	纺锤形 Slender axe	G5	是 Yes	30c	HC 是, 否间差异不显 著, No significant difference of with and without HC
			否 No	24B	
红蜜 Hongmi	纺锤形 Slender axe	G5	是 Yes	31c	HC 是, 否间差异显著, Significant difference of with and without HC
			否 No	20BC	
红南阳 Hongnanyang	纺锤形 Slender axe	G5	是 Yes	15d	HC 是, 否间差异显著, Significant difference of with and without HC
			否 No	6E	
拉宾斯 Lapins	纺锤形 Slender axe	G5	是 Yes	18d	HC 是, 否间差异不显 著, No significant difference of with and without HC
			否 No	15C	

注: 小写字母表示单氰胺处理下不同品种间的差异性比较; 大写字母表示未经单氰胺处理的不同品种间的差异性比较

Note: Lowercase letters indicated the differences between different varieties of sweet cherry with hydrogen cyanamide (HC); Capital letters represented the differences between different varieties of sweet cherry without HC