عنوان فارسی مقاله:

باز شدن گل‌های قلمه‌های زنبق‌سری رقم، x hollandica تحت تأثیر دما، خشک داری (انبارسازی خشک) و نور است.

عنوان انگلیسی مقاله:

Opening of cut Iris x hollandica flowers as affected by temperature, dry storage, and light

توجه!

این فایل تنها قسمتی از ترجمه میباشد. برای تهیه مقاله ترجمه شده کامل با فرمت ورد (قابل ویرایش) همراه با نسخه انگلیسی مقاله اینجا کلیک کنید.
4. Conclusions

It is concluded that cut Iris flowers (cv. Blue Magic) can be stored in darkness for as much as about 11 days if placed in water at about 3°C. Storage at higher temperatures (15°C, 11°C, 6°C) was not possible for as little as 3 d, and storage at 0.5°C for 3 d resulted in lack of opening during vase life. Under practical circumstances, with flowers in bunches and wrapped in plastic or paper, the FW decrease after dry storage might be less than in the present tests. Under the present conditions, dry storage for 1 d was possible, but dry storage for 3 d, at any of these temperatures, was not. The data also show that the flowers are chilling-sensitive, although only at about 0.5°C.