Erratum

M. Zeroni and J. Gale, 'The effect of root temperature on rose plants in relation to air temperature,' Volume 104, No. 1 (1987), pp. 93–98.

The first paragraph of the Discussion (page 97) should read:

Discussion

It has been argued that the main physiological advantage of plant adaptation to root temperature is in the increased resistance of the plants to short term, sudden and relatively large changes in air temperature (Higgins and Spomer, 1976; Zeroni and Gale, 1982). The results presented above strongly support this view. There was no benefit from root heating 'Sonia' roses when the night air temperature was close to optimal whereas there was a great advantage to root heating when air temperatures were suboptimal (Fig. 1a, Table 1). The results of the second, colder season show that there is a lower limit to night air temperature below which root heating is no longer effective (Fig. 1b, Table 2). (etc.).

The text that should replace the lines in error is emphasized in the above paragraph. Line 4 to 6 from the bottom of the left column on page 97 are a repetition of lines 8 to 10 of the same column instead of including the above text.