Table 1. Curvature (in degrees $\pm$ SE) of primary roots of maize (cv. LG 11) – maintained vertically for 8 ± 0.25 h in humid air ($22 \pm 1^\circ$ C) and in white light ($260 \mu\text{W}\cdot\text{cm}^{-2}$ at the level of the root) – intact or with half their cap removed on the side of the root to which the caryopsis was attached. Mean values were obtained from three sets of experiments using 30 ± 2 roots in each. Roots from groups A, B and C (see Fig. 1) were used

Group of roots	Intact roots	Half-decapped roots ^a
A	4.2 ± 2.6	51.2 ± 7.1
B	1.3 ± 2.8	42.6 ± 5.0
C	3.7 ± 3.1	29.3 ± 5.2

^a All curvatures were found to be towards the side retaining the half-cap

In conclusion, the production by the root cap of certain growth inhibitors should be directly related to its size. Consequently, it is clear that the growth of roots in a population having large caps will be low while roots with a small caps will elongate more rapidly.

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Erratum

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Genetic control of UDP-glucose: anthocyanin 5-O-glycosyltransferase from flowers of *Matthiola incana* R.Br.

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Due to an unfortunate oversight an error was printed in line 8 of the third paragraph in the right-hand column on page 587. The line should read as follows:

“ing BAW, acetic acid-HCl (acetic acid:HCl:H₂O=15:3:82); by”

We very much regret this error.