CORRECTIONS

Vol. 57: 153-156, 1976

Paul E. Waggoner and Jean-Yves Parlange. Water Uptake and Water Diffusinity of Seeds.

On page 154 under Figure 2, LiCl should be changed to read CoCl₂.

Vol. 64: 289-294, 1979

Autar K. Mattoo, James D. Anderson, Edo Chalutz, and Morris Lieberman. Influence of Enol Ether Amino Acids, Inhibitors of Ethylene Biosynthesis, on Aminoacyl Transfer RNA Synthetases and Protein Synthesis.

The reference numbers in the text do not correctly match the proper reference numbers in the Literature Cited. The following changes need to be made in text references to have them correspond to the proper numbers in the Literature Cited:

2 should be 3 (only on page 290)
3 should be 4
4 should be 5
6 should be 7 (only on pages 289 and 292)
7 should be 8
8 should be 11
9 should be 10
10 should be 12
11 should be 9
12 should be 13
13 should be 14
14 should be 15

Vol. 64: 538-542, 1979

Edward C. Sisler. Measurement of Ethylene Binding in Plant Tissue.

Page 541, line 11 should read:

Using the value 3.5×10^{-9} mol/kg and multiplying by the Avogadro constant, a value of 2.1×10^{15} sites/kg is obtained. Assuming 10^{11} cells/1, this would amount to 2.1×10^4 sites/cell, which is about 40 times the amount reported by Abeles (1).

Vol. 64: 754-756, 1979

Garry N. Hannon and John K. Raison. Seasonal Changes in the Structure and Function of Mitochondrial Membranes of Artichoke Tuber.

The authors should read:

Garry N. Hannan and John K. Raison The running head on page 756 is correct.

Vol. 66: 1083-1088, 1979

John S. Pate, David B. Layzell and Craig A. Atkins. Economy of Carbon and Nitrogen in a Nodulated and Nonnodulated (NO₃-grown) Legume.

- 1. On page 1084, line 4 under RESULTS should read: The period 52 to 62 days for nodulated plants was found to match the 55 to 65 day NO₃-fed plants in initial N content and in total N assimilated, while the period 55 to 65 days for nodulated plants matched the NO₃-fed more closely in initial dry matter content and dry weight increment.
- 2. On page 1087, Table IV. Item 8. Should read 'below-ground parts' and not 'above-ground parts'.