- Steemann Nielsen, E.: On detrimental effects of high light intensities on the photosynthetic mechanism. *Physiol. Plant.* **5**, 334-344 (1952)
- Steemann Nielsen, E., Jorgensen, E. G.: The physiological background for using chlorophyll measurements in hydrobiologie and a theory explaining daily variations in chlorophyll concentrations. *Arch. Hydrobiol.* **58**, 349-357 (1962)
- Strickland, J. D. H., Parsons, T. R.: A practical handbook of seawater analysis. *Bull. Fish. Res. Bd. Can.*, No. 167, 311 p. (1968)
- Verduin, J.: A table of photosynthetic rates under optimal near-natural conditions. *Amer. J. Bot.* **40**, 675-679 (1953)
- Yentsch, C. S.: Relationship between chlorophyll and photosynthetic carbon production with reference to the measurement of decomposition products of chloroplastic pigments, p. 323-346. In: C. R. Goldman, ed., *Primary productivity in aquatic environments*. *Mem. Ist. Ital. Idrobiol. Suppl.* **18**. Berkeley, Calif.: Univ. of Calif. Press 1969

Dr. Joyce M. Foster
Department of Zoology
Arizona State University
Tempe, Arizona 85281, USA

Erratum

Quantitative Analysis of the Functional Relationships Existing between Ecosystem Components

I. Analysis of the Linear Intercomponent Mass Transfers

D. F. Smith

Oecologia (Berl.) **16**, 97-106 (1974)

On page 99 Eq. (2) should read:

$$-f_{i1}Q_1 - f_{i2}Q_2 - \cdots - f_{i(i-1)}Q_{(i-1)} + (s - f_{ii})Q_i - \\ f_{i(i+1)}Q_{i+1} - \cdots - f_{in}Q_n = Q_i(t=0)$$