## **ERRATA**

Journal of Experimental Biology, 59 (1973), 753-766

## H. WINET

'Wall drag on free-moving ciliated microorganisms'

The coefficient of the first  $c/R_0$  term in equation (3) was incorrectly calculated as 1.43. Its value should be changed to K, where K = 0.383 for *Tetrahymena*, 0.445 for P. caudatum and 0.452 for P. multimicronucleatum. In addition the letters c and a should be interchanged in the equation.

Three important consequences of this correction are:

- 1. The prolate spheroid curve in Figs. 3-5 will shift so that it merges with the sphere curve at  $25 \le (R_0/R) 1 \le 40$ .
  - 2. Table 2 columns should read:

0.20	3.1
0.75	7.8
0.90	23.2
0.92	25.1
0.08	982.1

3. The first three sentences of the Conclusion section (p. 762) should read:

'Equation (3) may not be considered adequate for determining the value of S safe from wall drag on the body of a sinking ciliate. The error in its estimate of S lies in the undesirable direction of underrating a minimum reliable tube bore diameter. The difference between the plots for the models and the organisms (see Figs. 3–5 after adjustment), together with the dependence of both (3) and (4) on fore-aft symmetry and axisymmetry, leads to the conclusion that this error is a function of geometry.'

Two corrections not related to the above are:

- 1. The definitions for  $S_e$  and  $S_w$  (p. 766) should be interchanged.
- 2. The first credit name (p. 766) should be spelled Mr Lang Wah Lee.