

## Corrections

**B. Streit** 'Bioaccumulation processes in ecosystems': *Experientia* 48/10 (1992) 955–970.

The author asks readers to take note of the following corrections to errors which came to light only after publication:

- page 956, figure 1: read 'Diptera', not 'Diptrea'.
- page 957, line 16/17: omit 'geese feeding on eels', Woodwell depicted a merganser (a fish-eating duck, not a goose), which may well feed upon small eels. Questionable food relationships are rather those starting from the four food items at the very left side of the diagram and leading to the next trophic level.
- page 965, caption, figure 8: in column 2 read '... (0.2 vs. 1.0 ppm) ...', as printed also within the figure.

**B. Kochel** 'Time-resolved luminescence of perturbed biosystems: Stochastic models and perturbation measures': *Experientia* 48/11–12 (1992) 1059–1069.

We very much regret the inadvertent omission of information contained in Dr. Kochel's table on page 1064. The table should read as follows:

Perturber	Concentration [mM]	$\vartheta \pm \text{SD}(\vartheta)$	$T_M^* \pm \text{SD}(T_M)^{**}$ [s]	PC $\pm$ SD(PC) [%]	CPC [%]
DMSO	21.0	$0.80 \pm 0.03$	$4.03 \pm 6.9$	$28.6 \pm 4.7$	21.6
o-xylene	1.0	$0.72 \pm 0.04$	$27.0 \pm 4.7$	$41.8 \pm 6.7$	40.1
p-xylene	1.0	$0.68 \pm 0.04$	$22.9 \pm 3.6$	$45.7 \pm 6.9$	6.9
Toluene	2.5	$0.60 \pm 0.05$	$17.0 \pm 2.4$	$57.1 \pm 7.5$	24.1
Benzene	5.0	$0.59 \pm 0.05$	$16.5 \pm 2.2$	$58.6 \pm 7.6$	35.3
Phenol	0.2	$0.59 \pm 0.05$	$16.5 \pm 2.2$	$58.6 \pm 7.6$	49.8

\* At  $\delta = 0.99$ ,  $\Delta t_c = \Delta t_d = 1$ ; see Eq. 17b. \*\*  $\text{SD}(T_M) = -2\text{SD}(\vartheta) \frac{\ln(1-\delta)}{\vartheta \ln^2 \vartheta} \Delta t_c$ .