

Corrections

Dupont, Geneviève, and Albert Goldbeter. 1994. *Biophys. J.* 67:2191–2204.

Page 2197: The correct Fig. 8 legend should read:

... Constant stimulation ($\nu\beta = 0.72 \mu\text{M min}^{-1}$) is applied in the central part ...

Legends to Figs. 9 and 11: It should be specified that stimulation is applied by maintaining $\nu\beta$ at the indicated values over the entire first two columns in Fig. 9 and first column in Fig. 11.

Kürz, Lothar L., Roger D. Zühlke, Hui-Juan Zhang, and Rolf H. Joho. 1995. *Biophys. J.* 68:900–905.

The following errors occurred despite correction in galley proofs:

Page 900: The correct Abstract should read:

The smaller thiol reagent ... accessible to the larger (2-trimethylammoniummethyl) methanethiosulfate (MTSET).

Page 900: The correct 5th line of the Introduction should read:

... a conserved domain with six putative α -helical, membrane-spanning segments ...

Groebe, K. 1995. *Biophys. J.* 68:1246–1269.

Page 1247, right column, paragraph 2, line 16:

“(ml)100 g⁻¹ min⁻¹” should be exchanged for “(ml(100 g)⁻¹ min⁻¹)”

Page 1251, right column, paragraph 2, line 7:

“ $P^* < P^*(P_{\text{crit}}/2)$ ” should be exchanged for “ $P^* < P^*(P_{\text{crit}}/2)$ ”

Page 1259, right column, paragraph 2, line 4:

“ $\partial \overline{P_{\text{O}_2\text{T}}} \times \partial p$ ” should be exchanged for “ $\partial \overline{P_{\text{O}_2\text{T}}}/\partial p$ ”

Page 1259, right column, paragraph 2, line 6 and page 1260, left column, paragraph 1, line 1:

there should not be a linebreak in “ $\max_{\text{tissue}}[\partial \overline{P_{\text{O}_2\text{T}}}/\partial p]$ ”

Page 1261, left column, paragraph 1, line 6:

“ \mathcal{V}_{O_2} ” should be exchanged for “ K_{O_2} ”

Page 1262, right column, paragraph 1, line 1:

“ $(\Delta \overline{P_{\text{O}_2\text{T}}}/\Delta p)$ ” should be exchanged for “ $(\Delta \overline{P_{\text{O}_2\text{T}}}/\Delta p)$ ”

Page 1262, right column, paragraph 1, line 6:

“(change in $\overline{P_{\text{O}_2\text{T}}}$ /% increase in parameter p)” should be exchanged for “(change in $\overline{P_{\text{O}_2\text{T}}}$ /% increase in parameter p)”

Page 1262, right column, paragraph 1, line 8:

“ $\Delta \overline{P_{\text{O}_2\text{T}}}\Delta p$ values” should be exchanged for “ $\Delta \overline{P_{\text{O}_2\text{T}}}/\Delta p$ values”

Page 1262, right column, paragraph 1, line 12:

“ $\Delta \overline{P_{\text{O}_2\text{T}}}\Delta p$ ” should be exchanged for “ $\Delta \overline{P_{\text{O}_2\text{T}}}/\Delta p$ ”

Page 1267, right column, paragraph in center of page, line 2:

“ $\varphi, -\pi/3 \leq \varphi \leq \pi/3$.” should be exchanged for “ $\varphi, -\pi/3 \leq \varphi \leq \pi/3$.”

Page 1268, paragraph following Eq. 33, line 2:

“ $(\mathcal{C} - \alpha_{\text{Blood}}\mathcal{P}(\mathcal{C}))/\text{Hct}C_{\text{HS}}$ ” should be exchanged for “ $(\mathcal{C} - \alpha_{\text{Blood}}\mathcal{P}(\mathcal{C}))/(\text{Hct}C_{\text{Hb}})$ ”