ERRATA

FERNÁN JARAMILLO AND THE LATE STEPHEN M. SCHUETZE Journal of Physiology 396 (1988)

Page 285 should read:

The reciprocal of the mean open times yields $\alpha + f$. Because of unresolved gaps, openings are poorly defined. However, we can estimate $\alpha + f$ from long bursts by dividing the mean total open time per long burst by the mean number of openings per long burst (Colquhoun & Sakmann, 1985).

(All calculations were performed with the correct expressions in mind.)

T. M. Egan, D. Noble, S. J. Noble, T. Powell, V. W. Twist and K. Yamaoka *Journal of Physiology* **400**, 299–320.

This paper contains an error. Salbutamol is described as a β_2 -antagonist instead of a β_2 -agonist. However all the main results and conclusions are unaffected since 1 μ M-salbutamol had no effect on membrane current whether applied alone, or after superfusion with isoprenaline (cf. Fig. 2, p. 304). The direct evidence supporting the conclusion that activation of β_1 -adrenoceptors underlies the observations is therefore solely dependent on the use of the β_1 -antagonist metoprolol.

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Journal of Physiology 401 (1988)

Page 329 should read:

7. These results show that the feed-back action of glucocorticoids is mediated by two mechanisms. The increased release of ACTH which follows adrenalectomy is produced predominantly by an increased release of both CRF-41 and AVP into hypophysial portal blood. The intermediate negative feed-back of glucocorticoids is produced by a reduction in the output of AVP but not CRF-41 into portal blood and, as well, by a significant reduction in the responsiveness of the anterior pituitary gland to CRF-41.