Interaction of light and corticosterone on food intake and brown adipose tissue of the rat
M. Fukushima, J. Lupien, and G. A. Bray

Effects of temperature and Pco₂ on O₂ affinity of pigeon blood: implications for brain O₂ supply
B. Pinshow, M. H. Bernstein, and Z. Arad

Blood respiratory properties in pigeons at high altitudes: effects of acclimation
Y. Weinstein, M. H. Bernstein, P. E. Bickler, D. V. Gonzales,
F. C. Samaniego, and M. A. Escobedo

RAPID COMMUNICATIONS

Atropeptin II lowers cardiac output in conscious sheep
B. A. Breuhaus, H. H. Suniewi, M. A. Brandt, and J. E. Chimoskey

Mechanism of action of vasoconstrictor responses to atropeptin II in conscious SHR
R. W. Lappe, J. A. Todt, and R. L. Wendt

Inhibition of thermal panting by intracarotid infusion of hypertonic saline in dogs
M. A. Baker and D. D. Dawson

LETTERS TO THE EDITOR

Gluconeogenesis in vivo
G. Hetenyi, Jr.; J. Katz

Subject Index to Volume 18
Author Index to Volume 18

CORRIGENDA

Volume 248, January 1985
Volume 17, January 1985