Oxygen exchange in the mesenteric microcirculation of the dog

K. J. Farrell, C. L. Witte, M. H. Witte, W. P. Mobley, and K. Kintner

Plasma epinephrine and control of plasma renin activity: possible extrarenal mechanisms


Autonomic control of right atrial contractile strength in the dog

S. L. Stuesse, D. W. Wallick, and M. N. Levy

Humoral regulation of vascular resistance after 30 days of pulmonary artery constriction


Enhanced mechanical recovery of anoxic and ischemic myocardium by amino acid perfusion


Aversive conditioning of elevations in total peripheral resistance in dogs

D. E. Anderson and J. E. Yingling

Blood pressure fluctuations in human nailfold capillaries

F. Mahler, M. H. Muheim, M. Intaglietta, A. Bollinger, and M. Anliker

SPECIAL COMMUNICATIONS

High-resolution determination of the R-R interval

H. F. Law, R. A. Epstein, and M. A. F. Epstein

Comparison of plethysmographic methods with pulsed Doppler blood flowmetry

B. I. Levy, W. R. Valladares, A. Ghaem, and J. P. Martineaud

Vascular reactivity of the isolated tibia of the dog

M. Driessens and P. M. Vanhoutte

Subject Index to Volume 5

Author Index to Volume 5

CORRIGENDA

Volume 235, November 1978
Volume 4, November 1978

Page H523: T. R. Fenton, J. M. Cherry, and G. A. Klassen. "Transmural myocardial deformation in the canine left ventricular wall." Page H527: in Figure 8, orientations of epi and endo axes should be interchanged. Page H528: in discussion at top left of page, results do not contradict results of Ingels et al. (22); they are reasonably comparable. Page H528: in Figure 9, orientations of epi and endo axes should be interchanged.

Volume 236, January 1979
Volume 5, January 1979


Volume 236, February 1979
Volume 5, February 1979

Page H340: James W. Mimbs, Matthew O'Donnell, James G. Miller, and Burton E. Sobel. "Changes in ultrasonic attenuation indicative of early myocardial ischemic injury." Reprint requests should be addressed to J. W. Mimbs, Cardiovascular Division, Washington University, St. Louis, MO 63110.