CONTENTS OF VOLUME 61

O₂ metabolites and neutrophil elastase synergistically cause edematous injury in isolated rat lungs

Ventilatory response during CO₂ inhalation after airway anesthesia with lidocaine

Constant-flow ventilation in pigs
P. Webster, A. S. Menon, and A. S. Slutsky 2238

Changes in flow-volume curve configuration with bronchoconstriction and bronchodilation
C. R. O'Donnell, R. G. Castile, and J. Mead 2243

Finite difference analysis of respiratory heat transfer

Acid-base effects of altering plasma protein concentration in human blood in vitro
T. H. Rossing, N. Maffeo, and V. Fencl 2260

Decline in lung liquid volume before labor in fetal lambs
K. A. Dickson, J. E. Maloney, and P. J. Berger 2266

SPECIAL COMMUNICATIONS

Chronic push-pull brain perfusion in unrestrained rhesus macaques
P. M. Gliessman, K.-Y. F. Pau, J. D. Hill, and H. G. Spies 2273

LETTERS TO THE EDITOR

Complexity of lactate kinetics
K. H. Norwich; R. S. Mazzeo and G. A. Brooks; J. Katz 2280

ABSTRACTS

Subject Index to Volume 61 2283
Author Index to Volume 61 2311

CORRIGENDA

Volume 60, January 1986

Page 191: Esther P. Hill. “Inhibition of carbonic anhydrase by plasma of dogs and rabbits.” Page 192: the eighth through the eleventh sentences of paragraph 2 should read: One milliliter of reaction solution (see below) was placed in a small reaction vessel and stirred with a magnetic stirrer. One tenth milliliter of CO₂-saturated saline was added . . . .

Volume 61, August 1986


Volume 61, October 1986

Page 1518: R. W. Hoskin, M. J. Melinyshyn, T. T. Romet, and R. C. Goode. “Bath rewarming from immersion hypothermia.” Page 1518: the 14th through the 16th lines of the abstract should read: It was concluded that trunk-only rewarming is not superior to whole-body bath rewarming as a therapy for mild immersion hypothermia. . . .

Page 1521: the seventh and eighth lines of the last paragraph of DISCUSSION should read: Thus, it could be argued that the real physiological afterdrop was the difference. . . .