

CONTENTS · THE JOURNAL OF  
General Physiology

---

VOLUME 88 · NUMBER 4 · OCTOBER 1986

---

- 437 JOHN H. B. BRIDGE. Relationships between the sarcoplasmic reticulum and sarcolemmal calcium transport revealed by rapidly cooling rabbit ventricular muscle
- 475 BARRY LONDON and JOHN W. KRUEGER. Contraction in voltage-clamped, internally perfused single heart cells
- 507 ISAO INOUE. Modification of K conductance of the squid axon membrane by SITS
- 521 ROBERT A. LINSSENMEIER. Effects of light and darkness on oxygen distribution and consumption in the cat retina
- 543 ISABEL LLANO and RICHARD J. BOOKMAN. Ionic conductances of squid giant fiber lobe neurons