

Living without Oxygen

Closed and Open Systems in Hypoxia Tolerance

Peter W. Hochachka

To explore mechanisms of adjusting to oxygen limitation, Hochachka presents a bestiary of exotic anaerobes that illuminate elements of metabolic biochemistry. With their exaggerated anaerobic capabilities, Hochachka's diving mammals, air-breathing fishes and hypoxia-adapted lower vertebrates offer a detailed assessment of what can and cannot be adjusted in the process of extending hypoxia tolerance. This is essential reading for physiologists, biochemists, and clinical investigators. illustrated \$17.50

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Continued from front cover

SPRING, J. H. and PHILLIPS, J. E. Studies on locust rectum I. Stimulants of electrogenic ion transport	211
SPRING, J. H. and PHILLIPS, J. E. Studies on locust rectum II. Identification of specific ion transport processes regulated by corpora cardiaca and cyclic-AMP	225
MANGEL, ALLEN and LADD PROSSER, C. Rhythmic electrical activity in stomach and intestine of toad	237
ASHCROFT, FRANCES M. The electrical constants of the skeletal muscle fibres of the stick insect, <i>Carausius morosus</i>	249
CARR, CATHERINE E. and FOURTNER, CHARLES R. Pharmacological analysis of a monosynaptic reflex in the cockroach, <i>Periplaneta americana</i>	259
CANNONE, A. J. and BUSH, B. M. H. Reflexes mediated by non-impulsive afferent neurones of thoracic-coxal muscle receptor organs in the crab, <i>Carcinus maenas</i> . I. Receptor potentials and promotor motoneurone responses	275
CANNONE, A. J. and BUSH, B. M. H. Reflexes mediated by non-impulsive afferent neurones of thoracic-coxal muscle receptor organs in the crab, <i>Carcinus maenas</i> . II. Reflex discharge evoked by current injection	305

SHORT COMMUNICATIONS

PETERS, MALTE and TETZEL, HANS D. Piezoelectric drive for step-by-step microelectrode advancement	333
ERIKSSON, E. S. Movement parallax and distance perception in the grasshopper (<i>Phaulacridium vittatum</i> (Sjöstedt))	337
ZERAHN, KARL. Competition between potassium and rubidium ions for penetrations of the midgut of <i>Hyalophora cecropia</i> larvae	341
KIRSCHVINK, J. L. South-seeking magnetic bacteria	345
WALCOTT, CHARLES. Homing-pigeon vanishing bearings at magnetic anomalies are not altered by bar magnets	349

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