Reviews

A collection of papers compiled and edited by Georgina Mace

The Croonian lecture 2006 Structure of the living cell
I. D. Campbell

The West Indies as a laboratory of biogeography and evolution
R. Ricklefs & E. Bermingham

The thalamus of the monotremes: cyto- and myeloarchitecture and chemical neuroanatomy
S. Mikula, P. R. Manger & E. G. Jones

The Leeuwenhoek lecture 2006. Microscopy goes cold: frozen viruses reveal their structural secrets
R. A. Crowther

From empirical patterns to theory: a formal metabolic theory of life
T. Sousa, T. Domingos & S. A. L. M. Kooijman

A review of the diversity and evolution of photonic structures in butterflies, incorporating the work of John Huxley (The Natural History Museum, London from 1961 to 1990)
A. L. Ingram & A. R. Parker

Heart valve function: a biomechanical perspective
M. S. Sacks & A. P. Yoganathan