FORTHCOMING ATTRACTIONS IN PHILOSOPHICAL TRANSACTIONS SERIES B

Philosophical Transactions: series B publishes original papers in all aspects of the biological sciences, including clinical science. Papers up to 25,000 words long are welcomed, particularly those of an interdisciplinary or multidisciplinary nature. Longer papers and reviews are also invited; authors intending to submit these should consult with the Editor at an early stage in preparation. Papers will be published rapidly (normally within six months of receipt).

The December issue of the journal will include the papers listed below.

Butlin, R.K., Ritchie, M.G. & Hewitt, G.M.
Comparisons among morphological characters and between localities in the *Chorthippus parallelus* hybrid zone (Orthoptera: Acrididae)

Chung, S.H., Krishnamurthy, V. & Moore, J.B.
Adaptive processing techniques based on Hidden Markov Models for characterizing very small channel currents buried in noise and deterministic interferences

Bennett, M.D. & Smith, J.B.
Nuclear DNA amounts in angiosperms

Bowell, G. & Williams, T.L.
Anguilliform body dynamics: modelling the interaction between muscle activation and body curvature

Davies, R.E. & Koch, R.H.
All the observed universe has contributed to life

Read, S.J., Moss, S.T. & Gareth Jones, E.B.
Attachment studies of aquatic hyphomycetes

Smith, G.C. & Harris, S.
Rabies in urban foxes (*Vulpes vulpes*) in Britain: the use of a spatial stochastic simulation model to examine the pattern of spread and evaluate the efficacy of different control régimes

Scourse, J.D.
Late Pleistocene stratigraphy and palaeobotany of the Isles of Scilly

Fredkin, D.R. & Rice, J.A.
On the superposition of currents from ion channels

Payne, C.M. & Allen, J.A.
The morphology of deep-sea Thyasiridae (Mollusca: Bivalvia) from the Atlantic Ocean

The Proceedings of the Royal Society’s Discussion Meeting on processing the facial image, held in July this year, will be published on 29 January 1991.
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