INDEX TO VOLUME 286 (B)

Author index

Arnold, E. N. Indian Ocean giant tortoises: their systematics and island adaptations, 127.
Arnold, E. N. See also Taylor, Braithwaite, Peake & Arnold.

Bengtsson, B.-E. Biological variables, especially skeletal deformities in fish, for monitoring marine pollution, 457.
Bourn, D. See Coe, Bourn & Swingland.
Bourn, D. & Coe, M. J. Features of tortoise mortality and decomposition on Aldabra, 189.
Braithwaite, C. J. R. See Taylor, Braithwaite, Peake & Arnold.
Bryan, G. W. Bioaccumulation of marine pollutants, 483.
Burton, J. D. Physico-chemical limitations in experimental investigations, 443.

Coe, M. J. See Bourn & Coe; also Swingland & Coe.
Coe, M. J., Bourn, D. & Swingland, I. R. The biomass, production and carrying capacity of giant tortoises on Aldabra, 163.
Cole, H. A. Summing-up: deficiencies and future needs [Discussion on sea pollution], 625.
Colhoun, E. A. & Goede, A. The late Quaternary deposits of Blakes Opening and the middle Huon Valley, Tasmania, 371.
Cushing, D. H. The monitoring of biological effects: the separation of natural changes from those induced by pollution, 597.

Davies, J. M. & Gamble, J. C. Experiments with large enclosed ecosystems, 523.

Eisler, R. Behavioural responses of marine poikilotherms to pollutants, 507.

Flenley, J. R. See Walker & Flenley.
Frith, Dawn W. A twelve month study of insect abundance and composition at various localities on Aldabra Atoll, 119.

Gamble, J. C. See Davies & Gamble.
Gibson, T. S. H. Green turtle (Chelonia mydas (L.)) nesting activity at Aldabra Atoll, 255.
Goede, A. See Colhoun & Goede.
Gray, J. S. Pollution-induced changes in populations, 545.

Hnatiuk, R. J. Temporal and spatial variations in precipitation on Aldabra, 29.
Hnatiuk, Sarah H. Numbers of plant species on the islands of Aldabra Atoll, 247.
Huxley, C. R. The tortoise and the rail, 225.

Livingstone, D. R. See Bayne, Moore, Widdows, Livingstone & Salkeld.

Moore, M. N. See Bayne, Moore, Widdows, Livingstone & Salkeld.

Peake, J. F. See Stoddart & Peake; also Taylor, Braithwaite, Peake & Arnold.
Perkins, E. J. The need for sublethal studies, 425.
Pilcher, J. R. & Smith, A. G. Palaeoecological investigations at Ballynagilly, a Neolithic and Bronze Age settlement in County Tyrone, Northern Ireland, 345.

Preston, A. Standards and environmental criteria: the practical application of the results of laboratory experiments and field trials to pollution control, 611.

Prys-Jones, R. P. The ecology and conservation of the Aldabran brush warbler, Nesillas aldabranus, 211.

Salkeld, P. See Bayne, Moore, Widdows, Livingstone & Salkeld.

Smith, A. G. See Pilcher & Smith.


Steele, J. H. The uses of experimental ecosystems, 583.

Stoddart, D. R. Aldabra and the Aldabra Research Station, 3.

Stoddart, D. R. & Peake, J. F. Historical records of Indian Ocean giant tortoise populations (with appendixes by C. Gordon and R. Burleigh), 147.

Stoddart, D. R. & Walsh, R. P. D. Long-term climatic change in the western Indian Ocean, 11.


Swingland, I. R. See Coe, Bourn & Swingland.

Taylor, J. D., Braithwaite, C. J. R., Peake, J. F. & Arnold, E. N. Terrestrial faunas and habitats of Aldabra during the late Pleistocene, 47.

Trugdill, S. T. Surface lowering and land form evolution on Aldabra, 35.


Waldichuk, M. Review of the problems [Discussion on sea pollution], 399.

Walker, D. & Flentel, J. R. Late Quaternary vegetational history of the Enga Province of upland Papua New Guinea, 265.

Walsh, R. P. D. See Stoddart & Walsh.

Wickens, G. E. Speculations on seed dispersal and the flora of the Aldabra archipelago, 85.

Widdows, J. See Bayne, Moore, Widdows, Livingstone & Salkeld.


Subject index

Aldabran terrestrial ecology, Discussion; for detailed contents see pp. 1 and 2.

Archaeology – Neolithic environment, 345.

Ecology, Aldabran, Discussion; for detailed contents see pp. 1 and 2.

Late Quaternary deposits, Tasmania, 371.

Late Quaternary vegetational history of the Enga Province of upland Papua New Guinea, 265.

Palæoecology of Neolithic, 345.

Papua New Guinea, Quaternary vegetational history, 265.

Pollutants in the sea, sublethal effects, Discussion; for detailed contents see pp. 397 and 398.

Sublethal effects of pollutants in the sea, Discussion; for detailed contents see pp. 397 and 398.

Tasmania, late Quaternary deposits, 371.

End of the two hundred and eighty-sixth volume – Series B