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REVIEW VOLUME

Epithelial and cellular mechanisms in osmoregulation

A discussion meeting organized by John Phillips and Simon Lewis, presented at Wakulla Springs, in March 1983

All communications should be addressed to the Editor, The Journal of Experimental Biology, Department of Zoology, Downing Street, Cambridge CB2 3EJ, England.

STYLE. Papers should be as concise as possible, be written in English (spelling as in Oxford English Dictionary), and use S.I. units.

SUBMISSIONS must include two copies of the text, one set of original illustrations and two sets of copy figures.

TEXT (including tables, references and figure legends) must be typewritten, in double-spacing, with numbered pages. The position of the figures and tables should be indicated in the margin. The title page must include the address(es) where the work was carried out, a page heading of up to 40 characters, and three or more key words. Where applicable, the present address and address for correspondence should also be given. A Summary must be the first section of the ms, stating as briefly as possible (typically 150–200 words) the results and conclusions of the work. Each table must be on a separate page. Figure legends must be in a single series at the end of the ms. References must be listed alphabetically. The titles of journals should be abbreviated according to the World List of Scientific Periodicals, 4th edn (1963), and should be presented as follows:

Brines, M. L. & Gould, J. L. (1982). Skylight polarization patterns and animal orientation. J. exp. Biol. 96, 69-91.

MAZIA, D. (1961). Mitosis and physiology of cell division. In *The Cell*, Vol. 3, (eds J. Brachet & A. E. Mirsky), pp. 77-412. New York and London: Academic Press.

Citations in the text are as 'Jones & Smith (1980)' or '(Jones & Smith, 1980)'. The form 'Jones et al.' is used after the first citation if there are 3 or 4 authors, and is used throughout where there are 5 or more authors. The form 'Jones (1980a,b)' is used to cite papers by authors with the same name in the same year.

ILLUSTRATIONS should be assigned figure numbers. Photographs should only be used where essential, for example for electron micrographs. Wherever possible, oscillographs should be made suitable for reproduction as line drawings. The cost of colour plates must be defrayed by the author.

Line drawings must be about twice final size. Maximum final size is 200 × 125 mm. Pen drawings should be in black Indian ink on unfolded heavy white paper, good quality tracing paper, or graph paper ruled in pale blue. Oscillographs should have a white background. Lettering will be inserted by the printers and should be indicated on the duplicate copies; it may also be indicated on the original either in soft blue pencil, or on a tracing paper overlay.

Photographs should be at final size. Maximum final size is 200 × 140 mm for a single plate, and 200 × 290 mm for a double plate. Photographs should be glossy bromide prints with good definition. They should be gummed on to white card, grouped and numbered as they are to appear (e.g. Fig. 1A, B etc.). Lettering will be inserted by the printers and should be indicated on a tracing paper overlay. Magnification should be indicated, when relevant, by a scale line drawn in Indian ink on or beside the illustration.

SHORT COMMUNICATIONS must be original contributions to the literature and not preliminary reports. Methodological papers will only be accepted as *Short Communications*. All above instructions apply except that the communications must not exceed four published pages in length (including illustrations), no *Summary* is required, and line drawings must be at final size.

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