## JOURNAL OF PLASMA PHYSICS



CAMBRIDGE UNIVERSITY PRESS

JOURNAL OF PLASMA PHYSICS exists for the publication of experimental and theoretical research papers on plasma physics and its applications.

## EDITOR

## DR J. P. DOUGHERTY

Department of Applied Mathematics and Theoretical Physics, University of Cambridge, Silver Street, Cambridge, England

## ASSOCIATE EDITORS PROF. D. BERSHADER

Department of Aeronautics and Astronautics, Stanford University, Stanford, California 94305, U.S.A.

PROF. F. D. KAHN

Department of Astronomy,
University of Manchester, Manchester 13, England

PROF. W. B. THOMPSON

Department of Physics,
University of California, La Jolla, California 92038, U.S.A.

Authors wishing to have papers published in the JOURNAL should communicate them to any one of the persons named above, choosing one in their own country where possible.

Authors are urged to ensure that their papers are written clearly and attractively, in order that their work will be readily accessible to readers.

Manuscripts should be typed in double spacing on one side of the paper only, with references listed at the end in alphabetical order of authors. Drawings should be done in Indian ink on plain white or transparent paper, and should not be larger than 15 in. by 24 in. Lettering should be shown clearly in pencil for reproduction by the printer, and as far as possible information relating to a figure should be placed in the caption rather than on the figure. A typed list of captions should be provided at the end of the manuscript. Proofs of papers from overseas will usually be despatched to authors by airmail. There is no charge for publication. Authors are entitled to receive 50 offprints of a paper in the Journal free of charge, and additional offprints can be purchased if ordered in advance.

JOURNAL OF PLASMA PHYSICS is published quarterly by Cambridge University Press, P.O. Box 92, London, N.W.1 and 32 East 57th Street, New York, N.Y. 10022.

Single parts cost £3 net (\$9.00 in the U.S.A.) plus postage.

Four parts form a volume. The subscription price of a volume (which includes postage) is £10 net (\$32.50 in the U.S.A.).

Copies of the journal for subscribers in the United States of America are sent by air to New York to arrive with minimum delay.

Second class postage paid at New York, N.Y.