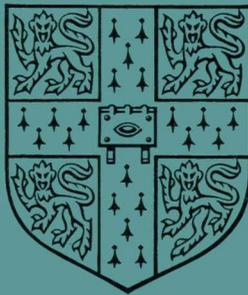


VOLUME 1 · PART 4 · NOVEMBER 1967

JOURNAL OF PLASMA PHYSICS



CAMBRIDGE UNIVERSITY PRESS

The JOURNAL OF PLASMA PHYSICS exists for the publication of experimental and theoretical research papers on plasma physics and its applications. The JOURNAL is issued in quarterly parts forming one volume.

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.

SUBSCRIPTIONS

The subscription price for a volume of four parts is £7 net, post free, payable in advance; separate parts £2. 10s. net, plus postage. Subscriptions may be sent to any bookseller, or to the Cambridge University Press, Bentley House, 200 Euston Road, London, N.W. 1.

Subscribers in the United States and Canada should send their orders to the Cambridge University Press, American Branch, 32 East 57th Street, New York, N.Y. 10022. The subscription price per volume is \$24.50, post free, payable in advance; separate parts \$8.50, plus postage (U.S. dollars).

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