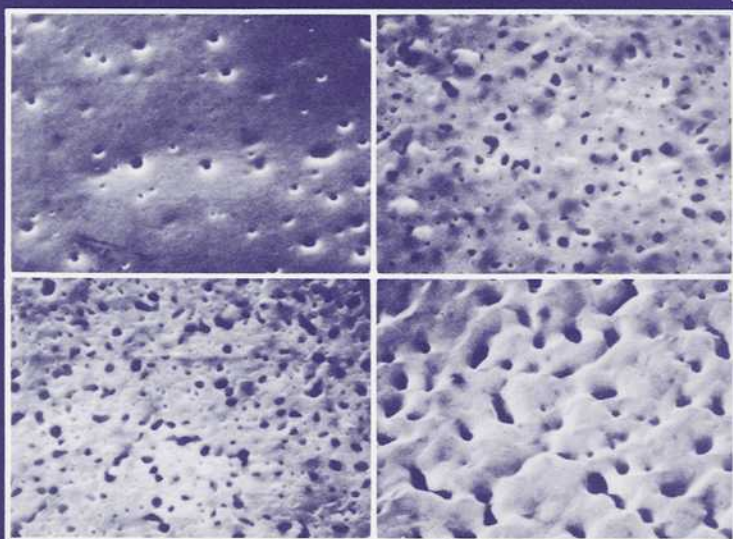


Effects of Radiation on Materials

Twelfth International Symposium



Garner/Perrin, *editors*

Volume I



STP 870

EFFECTS OF RADIATION ON MATERIALS: TWELFTH INTERNATIONAL SYMPOSIUM

Volume I

A symposium
sponsored by ASTM
Committee E-10 on Nuclear
Technology and Applications
Williamsburg, VA, 18-20 June 1984

ASTM SPECIAL TECHNICAL PUBLICATION 870
F. A. Garner, Westinghouse Hanford Co. and
J. S. Perrin, Office of Nuclear Waste Isolation,
editors

ASTM Publication Code Number (PCN)
04-870000-35



1916 Race Street, Philadelphia, PA 19103

Library of Congress Cataloging-in-Publication Data

Effects of radiation on materials.

(ASTM STP; 870)

Papers presented at the Twelfth International
Symposium on the Effects of Radiation on Materials.

"ASTM publication code number (PCN) 04-870000-35."

Includes bibliographies and index.

I. Materials—Effect of radiation on—Congresses.

I. Garner, F. A. II. Perrin, J. S. III. ASTM
Committee E-10 on Nuclear Technology and Applications.
IV. International Symposium on Effects of Radiation on
Materials (12th: 1984: Williamsburg, Va.) V. Series:

ASTM special technical publication; 870.

TA418.6.E333 1985 620.1'1228 85-11257
ISBN 0-8031-0450-2

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Library of Congress Catalog Card Number: 85-11257

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Foreword

The symposium on *Effects of Radiation on Materials: Twelfth International Symposium* contains papers presented at the Twelfth International Symposium on the Effects of Radiation on Materials. The symposium was sponsored by ASTM Committee E-10 on Nuclear Technology and Applications. J. S. Perrin, Office of Nuclear Waste Isolation, presided as chairman with F. A. Garner, Westinghouse Hanford Company, and J. J. Koziol, Combustion Engineering, Inc., as cochairs. J. S. Perrin and F. A. Garner are editors of this publication.

Related ASTM Publications

Effects of Radiation on Materials (11th Conference), STP 782 (1982),
04-782000-35

Effects of Radiation on Materials (10th Conference), STP 725 (1981),
04-725000-35

Effects of Radiation on Structural Materials (9th Conference), STP 683
(1979), 04-683000-35

Effects of Radiation on Structure and Mechanical Properties of Metal, STP
529 (1973), 04-529000-35

A Note of Appreciation to Reviewers

The quality of the papers that appear in this publication reflects not only the obvious efforts of the authors but also the unheralded, though essential, work of the reviewers. On behalf of ASTM we acknowledge with appreciation their dedication to high professional standards and their sacrifice of time and effort.

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