

European Journal of Cancer

Supported by a grant from the Ministry of Education of Belgium

Editor

Professor H J Tagnon

Co-Editors

Dr. J C Heuson, Dr. J Hildebrand, Dr. J Klastersky and Dr. M Rozenzweig (Co-Editor for New Drugs)

Technical Editor

Miss J Leroy

Associate Editors: (Founder Members)

J L Amiel, *Paris*
R Ceppellini, *Torino*
S Garattini, *Milano*
A Haddow, *London*
A Leonardi, *Milano*
H Lettré, *Heidelberg*

P Loustalot, *Basel*
R Martin, *Bruxelles*
G Mathé, *Villejuif*
O Mühlbock, *Amsterdam*
K Munk, *Heidelberg*
W Sachsenmaier, *Heidelberg*

D Schwartz, *Paris*
P Sträuli, *Zurich*
H J Tagnon, *Bruxelles*
D W van Bekkum, *Rijswijk*
H A van Gilse, *Rotterdam*
W Verly, *Liège*

Editorial Advisory Board

P Alberto
Genève (Switzerland)
P Alexander
Sutton (Great Britain)
R W Baldwin
Nottingham (Great Britain)
P Bentvelzen
Rijswijk (The Netherlands)
G Bonnadona
Milano (Italy)
H Brieskorn
Bonn (Germany)
P Burtin
Villejuif (France)
F J Cleton
Amsterdam (The Netherlands)
E H Cooper
Leeds (Great Britain)
G De The
Caluire (France)
L Donato
Pisa (Italy)
J F Duplan
Bordeaux (France)
S Eckhardt
Budapest (Hungary)
P Emmelot
Amsterdam (The Netherlands)
T M Fliedner
Ulm (Germany)

A Gerard
Bruxelles (Belgium)
A Goldin
Bethesda, Maryland (U.S.A.)
J L Gowans
London (Great Britain)
R J Haas
München (Germany)
S Halter
Bruxelles (Belgium)
K R Harrap
Sutton (Great Britain)
J Henry
Bruxelles (Belgium)
P Hilgard
Essen (Germany)
B Hoerni
Bordeaux (France)
C Jasmin
Villejuif (France)
P W Jungblut
Wilhelmshaven (Germany)
S A Killmann
Copenhagen (Denmark)
L G Lajtha
Manchester (Great Britain)
C F McCarthy
Galway (Ireland)
L Morasca
Milano (Italy)

F Pannuti
Bologna (Italy)
H M Pinedo
Utrecht (The Netherlands)
F M Schabel
Birmingham, Alabama (U.S.A.)
J Schlom
Bethesda, Maryland (U.S.A.)
P Siegenthaler
Berne (Switzerland)
J F Smyth
Sutton (Great Britain)
F Spreafico
Milano (Italy)
M H N Tattersall
Sidney (Australia)
A Trouet
Bruxelles (Belgium)
M Tubiana
Villejuif (France)
M Vandeputte
Leuven (Belgium)
L M van Putten
Rijswijk (The Netherlands)
U Veronesi
Milano (Italy)
W Wilmanns
München (Germany)
J Wybran
Bruxelles (Belgium)

Publishing & Advertising Offices Headington Hill Hall, Oxford OX3 0BW (Oxford 64881)

Subscription rates (1980) (including postage and insurance) \$225.00 per annum for libraries, research establishments and all other multiple-reader institutions.

Specially reduced rates to individuals. In the interests of maximising the dissemination of the research results published in this important international journal we have established a two-tier price structure. Individuals whose institution takes out a library subscription, may purchase a second or additional subscription for personal use at the much reduced rate of \$45.00 per annum. Twelve issues, published monthly. Subscription enquiries from customers in North America should be sent to: Pergamon Press Inc., Maxwell House, Fairview Park, Elmsford, NY 10523, U.S.A., and for the remainder of the world to Pergamon Press Ltd., Headington Hill Hall, Oxford OX3 0BW, U.K.

Copyright © 1980 Pergamon Press Ltd.

It is a condition of publication that manuscripts submitted to this journal have not been published and will not be simultaneously submitted or published elsewhere. By submitting a manuscript, the authors agree that the copyright for their article is transferred to the publisher if and when the article is accepted for publication. However, assignment of copyright is not required from authors who work for organizations which do not permit such assignment. The copyright covers the exclusive rights to reproduce and distribute the article, including reprints, photographic reproductions, microform or any other reproductions of similar nature and translations. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, electrostatic, magnetic tape, mechanical, photocopying, recording or otherwise, without permission in writing from the copyright holder.

U.S. COPYRIGHT LAW APPLICABLE TO USERS IN THE U.S.A.

The Article Fee Code on the first page of an article in this journal indicates the copyright owner's consent, that in the U.S.A., copies may be made for personal or internal use, provided the stated fee for copying beyond that permitted by Section 107 or 108 of the United States Copyright Law is paid. The appropriate remittance should be forwarded with a copy of the first page of the article to the Copyright Clearance Center Inc., PO Box 765, Schenectady, NY 12301. If a code does not appear copies of the article may be made without charge, provided permission is obtained from the publisher. The copyright owner's consent does not extend to copying for general distribution, for promotion, for creating new works or for resale. Specific written permission must be obtained from the publisher for such copying.

In case of doubt please contact your nearest Pergamon office.

Microform Subscriptions and Back issues. Back issues of all previously published volumes are available in the regular editions and on microfilm and microfiche. Current subscriptions are available on microfiche simultaneously with the paper edition and on microfilm on completion of the annual index at the end of the subscription year.

PERGAMON PRESS

Headington Hill Hall
Oxford OX3 0BW, England

Maxwell House, Fairview Park
Elmsford, New York 10523, U.S.A.