

# INTERNATIONAL JOURNAL OF PHARMACEUTICS

---

## *Editors in Chief*

P.F. D'ARCY (Belfast, N. Ireland) and W.I. HIGUCHI (Salt Lake City, UT, U.S.A.)

(Associate Editor: J.H. RYTTING, Lawrence, KS, U.S.A.)

## *Editors*

G. AMIDON (Ann Arbor, MI, U.S.A.)  
G.S. BANKER (Minneapolis, MN, U.S.A.)  
H. BOXENBAUM (Cincinnati, OH, U.S.A.)  
H. BUNDGAARD (Copenhagen, Denmark)  
J.T. CARSTENSEN (Madison, WI, U.S.A.)  
S.S. DAVIS (Nottingham, U.K.)  
A.T. FLORENCE (Glasgow, U.K.)  
H.L. FUNG (Amherst, NY, U.S.A.)  
D. GANDERTON (Macclesfield, U.K.)  
J. HADGRAFT (Cardiff, U.K.)  
M. HANANO (Tokyo, Japan)  
E.N. HIESTAND (Kalamazoo, MI, U.S.A.)  
T. HIGUCHI (Lawrence, KS, U.S.A.)  
W.B. HUGO (Nottingham, U.K.)  
T.M. JONES (Dartford, U.K.)  
G. LEVY (Amherst, NY, U.S.A.)

J.A. MOLLICA (Suffern, NY, U.S.A.)  
I.H. PITMAN (Parkville, Australia)  
G. POSTE (Philadelphia, PA, U.S.A.)  
B.J. POULSEN (Palo Alto, CA, U.S.A.)  
A.J. REPTA (Lawrence, KS, U.S.A.)  
H. SEZAKI (Kyoto, Japan)  
J.E. SHAW (Palo Alto, CA, U.S.A.)  
E. SHEFTER (Glenolden, PA, U.S.A.)  
D.D. SHEN (Amherst, NY, U.S.A.)  
E. SHOTTON (Berkhampstead, U.K.)  
J. SJÖGREN (Mölnlycke, Sweden)  
R.S. SUMMERS (Pretoria, South Africa)  
B. TESTA (Lausanne, Switzerland)  
K. THOMA (Munich, F.R.G.)  
R.F. TIMONEY (Dublin, Ireland)  
E. TOMLINSON (Horsham, U.K.)  
G. ZOGRIFI (Madison, WI, U.S.A.)

---



VOL. 27 (1985)

ELSEVIER SCIENCE PUBLISHERS B.V. – AMSTERDAM